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BOARD OF ALDERMEN.

Public Hearing by Committee on General Welfare.

THE COMMITTEE ON GENERAL WELFARE of the Board of Aldermen will hold a public hearing in the Aldermanic Chamber, City Hall, Borough of Manhattan, on FRIDAY, DECEMBER 17, 1915, at the hours specified, on the following matters:

2 P. M.

No. 2168. An ordinance amending an ordinance relating to motion picture exhibitions.

No. 2237. An ordinance providing for examination and license fees for motion picture apparatus operators.

(No. 2168 may be found in the minutes of the Board published in the CITY RECORD of November 18, 1915. No. 2237 may be found in the minutes published in the CITY RECORD December 9, 1915.)

2.30 P. M.

No. 2238. An ordinance amending the Code relating to pawnbrokers. (This proposed ordinance may be found in the minutes of the Board published in the CITY RECORD of December 9, 1915.)

3 P. M.

No. 2186. An ordinance amending the Code relating to dealers in secondhand articles.

Nos. 2235 and 2236. Ordinances relating to public porters. (No. 2186 may be found in the minutes of the Board published in the CITY RECORD November 26, 1915. Nos. 2235 and 2236 may be found in the minutes published in the CITY RECORD December 9, 1915.)

All persons interested are invited to attend.

d11.17 P. J. SCULLY, City Clerk and Clerk of the Board of Aldermen.

PUBLIC SERVICE COMMISSION—FIRST DISTRICT.

No. 154 NASSAU STREET, NEW YORK CITY.

Calendar for the Week Commencing December 13, 1915.

Wednesday, December 15, 1915—10.30 A. M.—Room 305—Case No. 2018—New York Central Railroad Company et al.—Taxpayers' Alliance of the Bronx et al., Complainants—"Routes, service and rates of fare in Manhattan and The Bronx"—Whole Commission. 10.30 A. M.—Room 310—Case No. 1857—New York Edison Company—Acker, Merrill & Condit Company, Complainant—"Refusal to furnish service"—Commissioner Williams. 10.30 A. M.—Room 310—Case No. 2036—New York Steam Company—"Application for approval of issue of \$2,850,000 bonds"—Commissioner Williams. 11.00 A. M.—Room 310—Case No. 1715—Dry Dock, East Broadway and Battery Railroad Company—"Application for approval of issue of \$2,800,000 bonds"—Commissioner Williams. 2.30 P. M.—Room 305—Case No. 2024—Bush Terminal Railroad Company—"Organization, operations, franchises, rights, duties and obligations"—Commissioner Williams.

Thursday, December 16, 1915—10.30 A. M.—Room 305—Case No. 1540—Edison Electric Illuminating Company of Brooklyn—Albert Moritz et al., Complainants—"Rate for electricity in Brooklyn"—Commissioner Hayward.

Regular meeting of the Commission held Tuesday and Friday at 12.15 p. m. Meeting of the Committee of the Whole held Tuesday, Wednesday, Thursday and Friday at 10.30 a. m.

Department of Public Charities.

Report for week ended December 4, 1915.

Appointments—George F. Brewster, First Assistant Alienist, \$1,740; Dr. Leon G. Fisher, Pathologist, \$1,500. Social Investigators, at \$900: Gertrude M. Gallagher, Anna Polak, Gertrude M. Gallagher, Frank W. Webb, Automobile Engineman (Driver), at \$900; Michael Donegan, Trade Instructor, \$900. Trained Nurses (Soc. Service), at \$660: Maybelle Anderson, at \$600, Maude Walbridge, Maude E. Howe, Anna E. Callan, Clerk, at \$540. Resident Internes at \$540, Lucicino Achard, at \$480, George P. Heard. Pupil Nurses at \$120: Mae E. Giveans, Ruth Wilson, Mary A. Thorpe, Emma L. Kennedy, Ruth Lore, Hazel Shields. Patrick McLoughlin, Licensed Fireman, \$3 per day; David Glassgold, Assistant Pharmacist, \$660.

Promotions—Maurice Levy, Resident Interne to Resident Physician, \$540 to \$1,200; Helen O'Brien, Trained Nurse to Supervising Nurse, \$600 to \$750.

Resignations—Douglas J. Walker, Coney Island Hospital, at \$600; Martena A. McLaren, Trained Nurse, \$600.

Services Ceased—Jas. Brett, Laundryman, \$600; Ethel Wilson, Trained Nurse, \$600. Pupil Nurses: At \$180, Marjorie Simpson; at \$144, Caroline C. Bennett, Hazel Yaeger; at \$120, Elsie Sutherland. Fred. Schroeder, Licensed Fireman, \$3 per day.

Appointments of Hospital Helpers: At \$600, Margarite D. Clawson; at \$360, Mary A. Murphy, Robert W. Helm, Ernest W. Prothro, Joseph L. Frualdo; at \$300, Ellen Tinklepaugh, Margaret Flescher, Anna Freeman, N. E. Stewart, Horace F. Kline; at \$240, Hal M. Davison, Eugene H. Brice, Claude B. Pratt, John O'Hara, Dora Sheehan, Frank Kelly, William S. Jaques, Cornelius Hennessy, Annie McNulty, John Roche, Sarah Harding, Theresa Gleisich, Thomas E. Fallin, William H. Stein, Mary McGowan, John Dunlay, Martin Murphy, David Cooke, Delia Bryant, Frances A. Twigg, Ethel T. Ott, Mary Mack; at \$480, Frank Idoni; at \$240, Theresa O'Hara, Katherine V. Burns, Helen McNierney, Samuel H. Boyd, Margaret H. Daly, Eva MacIsaac, Sarah T. Magorian, William Hertin, Michael Cartolno, John Linehan, John Cohan, Willard Sherman, Edgar Kingsbury, Mary Wormworth; at \$216, Katherine Sinnott, Bertha Marsari; at \$180, Jerry Cloony, Thomas J. Dowd, Christopher Poland, Cornelius Brown, John Mullen, James Bigley, Mary Quinn, John Ahern, Mary McCarthy, Catherine McDermott, John McCauley, Edward J. French, Thomas Sweeney, Jeremiah O'Brien, John T. O'Connell, Patrick Rush, Martin McCarthy, Frank Warner, Thomas J. Maguire, Edward Maly, Christopher Doherty, Kate Soisson; at \$144, James F. Conlon, Annie Moran, Jennie Eberle, Mary Murray, Rose Murray, Annie Healy, Sarah Dugan, Mary Butler; at \$120, John Ennis, James Hall, James Gordon, August Schmidt, John Dougherty, James Lillis, Michael Dolan, Arthur Achroyd, Sam Miller, John Lyons, Philip Burns, Wm. Gilmartin, James Kennedy, Frank R. Himmill, John Collins, Frank Hearn, Delia Moran, Charles Jimeo, Philip Teelon, Thomas Mullaly, Daniel F. Meagher, Edward Whelan, Jacob Horn, Frank Diamond, John McCahan, Nicholas Biberian, Henry Herrman, Ernest Goulet, Charles Stockings, Charles Schwade, Patrick Hughes, Thomas Doyle, Frank Adams, John Taylor, John Mulholland, James Doherty, John Duffy, James Strawbridge, Agnes Flanery.

Promotions of Hospital Helpers: Walter Corcoran, \$240 to \$360; Mary Wilson, \$180 to \$240; Peter Wilson, \$120 to \$180.

Demotion of Hospital Helper: Chester S. McGill, \$300 to \$120.

Resignations of Hospital Helpers: At \$360, Emma R. McCullough, Margaret Anderson, Al. Eugene Renner, M. D., A. C. Conrad, M. D.; at \$300, Cornelia Maeder, M. D., J. K. Crandall, M. D., Phebe J. Holloway; at \$240, Florence Palmer, Elinor Herrick, George Sesman, Harold Gibson, M. D., E. L. Brackney, Margaret Crane; at \$180, Thomas J. Maguire, James Cloonan, John Campbell; at \$120, Herman Ruppert.

Services Ceased—Hospital Helpers: At \$480, James B. Kennedy; at \$360, John J. Smith, Catherine Brandon; at \$300, Mary G. Mead, Ellen Tinglepaugh, Nellie Kenney; at \$240, Michael Blauer, Annie Mee, Mary Mack, Jennie Hyland, Katherine McElroy, Joseph Reilly, James Fleming, Celia Loughlin, Maggie Ward, Mary Wil-

son, Mary Farrell; at \$216, Bertha Marsari; at \$180, James F. Gerrity, William McDonald, John Goit, Mary Johnson, Kate Kitchell, Mary Corey, Christopher Poland, Frank J. Slezak, Patrick J. McGowan, John Gannon, Patrick Horrigan; at \$144, Anna Reilly, Bessie Johnson, Mary Lynch, Minnie O'Hara, Margaret Mulhern, Catherine Leonard, Nellie Lavery, Annie Healy, Mary Matthews, Annie McEvoy; at \$120, William Hogg, Henry Degraw, Thos. Carter, Edward Adams, Daniel Foley, Frank Cooney, Frank Rogers, William Owens, John Burns, Thomas Murphy, William Candes, James Skelly, John Smith, Thomas Brennan, Emanuel Brown, Annie Snyder, Margaret Ward, Lizzie Bowes, Peter Gordon, Annie Breen, John Maloney, Joseph L. Desmond, John Finn, James Dixon, Thomas Clark, John Buckley, William Dugan, Jessie Kent, Joseph Crodski.

STANLEY H. HOWE, Secretary.

Borough of The Bronx.

Extract of Minutes of the Local Board of Morrisania, 22d District.

Pursuant to call by President Mathewson, the members of the Local Board of Morrisania, 22d District, met at Borough Hall, 177th Street and Third Avenue, on Tuesday, November 16, 1915, at 9 p. m.

Present—President Mathewson and Alderman McNally.

Extract of minutes of the meeting of October 19, 1915, were adopted as published in the CITY RECORD of November 3, 1915.

1467—Flagging and reflagging where required in front of premises on the west side of Concord Avenue, south of 149th Street, designated on the Tax Maps of The City of New York as Lot 27, Block 2579, together with all work incidental thereto, in accordance with section 435 of the Greater New York Charter, as amended. Laid over until December 21, 1915.

Laid Over Matters.

1434—Laying out on the Map of The City of New York an extension of Faile Street, from Ryawa Avenue to the bulkhead line of the East River, and the discontinuing and closing of Coster Street, from Ryawa Avenue to Manida Street. Laid over until December 21, 1915.

1435—Flagging and reflagging the sidewalk where required in front of premises on the south side of East 143d Street, west of Brook Avenue, designated on the Tax Maps of The City of New York as Lot 38, Block 2287, together with all work incidental thereto, in accordance with section 435 of the Greater New York Charter, as amended. Laid over until December 21, 1915.

On motion, seconded, the Board adjourned.

EMANUEL FRIENDLICH, Secretary.

Department of Education.

Contracts Awarded December 10, 1915.

The A. H. Andrews Co., 1472 Broadway, City, for furniture for new Public School 97, Queens; surety, American Surety Co. Greenhut Company, Inc., 18th st. and 6th ave., City, for furniture for new Public School 97, Queens; surety, United States Guarantee Co., also furniture for Vocational School for Boys, Manhattan; surety, United States Guarantee Co. T. W. Stake, 302 Broadway, for furniture for new Public School 97, Queens; surety, Fidelity & Deposit Co. of Maryland, American Seating Co., 15 E. 32d st., City, for furnishing opera chairs to Public Schools 6 and 42, The Bronx; surety, Maryland Casualty Co. American Type Founders Co., 200 William st., City, for prevocational shop equipment in Public Schools 28, 42 and 44, The Bronx; surety, American Surety Co.

Scientific Equipment Co., 70 5th avenue, City, for furniture for Vocational School for Boys, Manhattan; surety, Fidelity & Deposit Co. of Maryland. H. C. Stowe Construction Co., 221 Greenpoint ave., Brooklyn, for general construction of addition to Public School 89, Brooklyn; surety, National Surety Co. Harry Klein, 430 East 82d street, City, for plumbing and drainage of addition to Public School 89, Brooklyn; surety, Southern Surety Co. Peerless Manifold Book Co., 61 Beekman street, City, for furnishing requisition books; surety, Casualty Co. of America. Slatington Slate Co., Slatington, Pa., for furniture for new Public School 98, Queens; surety, Casualty Co. of America.

A. E. PALMER, Secretary.

BOARD OF ESTIMATE AND APPORTIONMENT.**Minutes of Meeting of Board of Estimate and Apportionment, Held in Room 16, City Hall, Friday, December 3, 1915.**

The Board met in pursuance of an adjournment.

Present—George McAneny, Acting Mayor; William A. Prendergast, Comptroller; Alexander Brough, Deputy and Acting Comptroller; Henry H. Curran, Acting President, Board of Aldermen; Marcus M. Marks, President, Borough of Manhattan; Lewis H. Pounds, President, Borough of Brooklyn; Douglas Mathewson, President, Borough of The Bronx; Maurice E. Connolly, President, Borough of Queens, and Calvin D. Van Name, President, Borough of Richmond.

The Acting Mayor, Hon. George McAneny, presided.

Approval of Minutes (Cal. No. 1).

The minutes of the meetings held November 12 and 15, 1915, were approved as printed in the CITY RECORD November 24, 1915, and the meetings held November 18 and 19, 1915, as printed in the CITY RECORD November 30, 1915.

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 Discontinuing a Proposed Addition to Canarsie Beach Park, 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 October 29, 1915 (Cal. No. 73).

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 29th day of October, 1915, a resolution was adopted proposing to change the map or plan of the City of New York so as to discontinue an addition to Canarsie Beach Park, bounded by Jamaica Bay, Paerdegat Basin, Seaview Avenue and Canarsie Beach Park, in the Borough of Brooklyn, City of New York, and appointing a hearing at a meeting of this Board to be held on the 3rd day of December, 1915, at 10 o'clock a. m., at which meeting such proposed action would be considered by this Board, and requesting a notice to all persons affected thereby, of the aforesaid time and place at which such proposed action would be considered, to be published in the CITY RECORD and in the Corporation Newspapers for ten days prior to the 3rd day of December, 1915; and

Whereas, it appears from the affidavits of the Supervisor of the City Record and the publishers of the Corporation Newspapers, that the aforesaid resolution and notice have been published in the CITY RECORD and in the Corporation Newspapers for ten days prior to the 3rd day of December, 1915; 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 discontinuing an addition to Canarsie Beach Park, bounded by Jamaica Bay, Paerdegat Basin, Seaview Avenue and Canarsie Beach Park, in the Borough of Brooklyn, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the Commissioner of Public Works of the Borough, and dated October 5th, 1915.

Which was adopted by the following vote:

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

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Grades of the Street System Within the Territory Bounded by New Lots Avenue, Logan Street, Cozine Avenue and Bradford Street, Borough of Brooklyn (Cal. No. 3).

The Secretary presented affidavits of publication showing that the matter had been duly advertised, in accordance with a resolution adopted by the Board on October 29, 1915 (Cal. No. 74).

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 29th day of October, 1915, a resolution was adopted proposing 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 New Lots Avenue, Logan Street, Cozine Avenue and Bradford Street, in the Borough of Brooklyn, City of New York, and appointing a hearing at a meeting of this Board to be held on the 3rd day of December, 1915, at 10 o'clock a. m., at which meeting such proposed action would be considered by this Board, and requesting a notice to all persons affected thereby, of the aforesaid time and place at which such proposed action would be considered, to be published in the CITY RECORD and in the Corporation Newspapers for ten days prior to the 3rd day of December, 1915; and

Whereas, it appears from the affidavits of the Supervisor of the City Record and the publishers of the Corporation Newspapers, that the aforesaid resolution and notice have been published in the CITY RECORD and in the Corporation Newspapers for ten days prior to the 3rd day of December, 1915; 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 the street system within the territory bounded by New Lots Avenue, Logan street, Cozine Avenue and Bradford Street, in the Borough of Brooklyn, City of New York, does hereby favor the same so as to make the aforesaid change, in accordance with a map or plan bearing the signature of the Commissioner of Public Works of the Borough, and dated March 3rd, 1915.

Which was adopted by the following vote:

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

Borough of The Bronx.**Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Lines and Grades of the Street System Within the Territory Bounded by Bronx Park East, Boston Road, Pelham Parkway North and White Plains Road, 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 October 29, 1915 (Cal. No. 75).

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 29th day of October, 1915, a resolution was adopted proposing to change the map or plan of the City of New York so as to change the lines and grades of the street system within the territory bounded by Bronx Park East, Boston Road, Pelham Parkway North and White Plains Road, 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 3rd day of December, 1915, at 10 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 3rd day of December, 1915; 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 3rd day of December, 1915; and

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

Resolved, That the Board of Estimate and Apportionment of the City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest to change the map or plan of the City of New York by changing the lines and grades of the street system within the territory bounded by Bronx Park East, Boston Road, Pelham Parkway North and White Plains Road, 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 Acting President of the Borough, and dated March 24, 1915.

Which was adopted by the following vote:

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

Borough of Queens.**Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Lines of the Street System Within the Territory Bounded by Lawn Avenue, Liberty Avenue, McCormick Avenue and Roanoke Avenue, Borough of Queens (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 October 29, 1915 (Cal. No. 76).

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 29th day of October, 1915, a resolution was adopted proposing 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 Lawn Avenue, Liberty Avenue, McCormick Avenue and Roanoke Avenue, in the Borough of Queens, City of New York, and appointing a hearing at a meeting of this Board to be held on the 3rd day of December, 1915, at 10 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 3rd day of December, 1915; 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 3rd day of December, 1915; and

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

Resolved, That the Board of Estimate and Apportionment of the City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest to change the map or plan of the City of New York by changing the lines of the street system within the territory bounded by Lawn Avenue, Liberty Avenue, McCormick Avenue and Roanoke Avenue, in the Borough of Queens, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the President of the Borough, and dated November 11, 1914.

Which was adopted by the following vote:

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

Hearing in the Matter of Changing the Map or Plan of The City of New York by Fixing Lines and Grades for Farmers Avenue from 190th Street to 99th Avenue and for 190th Street from Holliswood Avenue to Farmers Avenue; and Fixing Grades for Farmers Avenue from Jamaica Avenue to 190th Street, and from 99th Avenue to 102d Avenue, and for 99th Avenue from Farmers Avenue to 194th Street, Borough of Queens—Fixing Roadway Width (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 October 29, 1915 (Cal. No. 77).

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 29th day of October, 1915, a resolution was adopted proposing to change the map or plan of the City of New York so as to establish lines and grades for Farmers Avenue from 190th Street (Seminole Avenue) to 99th Avenue (Atlantic Avenue), and of 190th Street (Seminole Avenue) from Holliswood Avenue (Woodhull Avenue) to Farmers Avenue; and to establish grades for Farmers Avenue from Jamaica Avenue to 190th Street (Seminole Avenue), and from 99th Avenue (Atlantic Avenue) to 102nd Avenue (Purdy Street), and of 99th Avenue (Atlantic Avenue) from Farmers Avenue to 194th Street (Garrison 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 3rd day of December, 1915, at 10 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 3rd day of December, 1915; 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 3rd day of December, 1915; and

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

Resolved, That the Board of Estimate and Apportionment of the City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter, as amended, deeming it for the public interest to change the map or plan of the City of New York by establishing lines and grades for Farmers Avenue from 190th Street (Seminole Avenue) to 99th Avenue (Atlantic Avenue), and of 190th Street (Seminole Avenue) from Holliswood Avenue (Woodhull Avenue) to Farmers Avenue, and by establishing grades for Farmers Avenue from Jamaica Avenue to 190th Street (Seminole Avenue), and from 99th Avenue (Atlantic Avenue) to 102nd Avenue (Purdy Street), and of 99th Avenue (Atlantic Avenue) from Farmers Avenue to 194th Street (Garrison 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 August 30, 1915.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, by the Board of Estimate and Apportionment that the width of the roadway of Farmers Avenue in the block between 98th Avenue and 99th Avenue (Atlantic Avenue), Borough of Queens, is hereby established at 44 feet; said roadway to be centrally located.

Which was adopted by the following vote:

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

Hearing in the Matter of Changing the Map or Plan of The City of New York by Laying Out 121st Street Across the Atlantic Avenue Division of the Long Island Railroad, Borough of Queens (Cal. No. 7).

(On October 1 and 15, 1915, this matter was laid over; on the latter date (Cal. No. 93), until October 29, 1915. On October 29, 1915 (Cal. No. 81), a hearing was fixed for December 3, 1915.)

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

The Secretary also presented affidavit showing that notice of hearing had

been served upon the Long Island Railroad Company, in pursuance of the provisions of the Railroad Law.

Mr. L. J. Carruthers, representing the Long Island Railroad Company, appeared in opposition to the map change.

W. H. Fletcher, appeared in favor. No one else appearing, the hearing was closed.

The following was offered:

Whereas, at a meeting of this Board, held on the 29th day of October, 1915, a resolution was adopted proposing to change the map or plan of the City of New York so as to establish lines and grades for 121st Street (Spruce Street) from Atlantic Avenue North to Atlantic Avenue South across the Atlantic Avenue Division of the Long Island Railroad, in the Borough of Queens, City of New York, and appointing a hearing at a meeting of this Board to be held on the 3rd day of December, 1915, at 10 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 3rd day of December, 1915; 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 3rd day of December, 1915; and

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

Resolved, That the Board of Estimate and Apportionment of the City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter, as amended, deeming it for the public interest to change the map or plan of the City of New York by establishing lines and grades for 121st Street (Spruce Street) from Atlantic Avenue North to Atlantic Avenue South across the Atlantic Avenue Division of the Long Island Railroad, in the Borough of Queens, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the President of the Borough, and dated April 14, 1915.

Which failed of adoption by the following vote:

Affirmative—The Acting Mayor and the Presidents of the Boroughs of Queens and Richmond—5.

Negative—The Comptroller and the Presidents of the Boroughs of Brooklyn and the Bronx—6.

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

On Areas of Assessment for Benefit in Condemnation Proceedings.

Borough of Brooklyn.

Hearing on the Proposed Area of Assessment in the Matter of Acquiring Title to Gerritsen Avenue, from the Northerly Line of Avenue U, as Laid Out East of Gerritsen Avenue, to Avenue X, Borough of Brooklyn (Cal. No. 8).

(The hearing in this matter was fixed for September 17, 1915, by resolution adopted by the Board on August 26, 1915 (Cal. No. 80). On September 17, October 1 and 29 and November 12, 1915, the hearing was continued, on the latter date (Cal. No. 13), until this meeting.)

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

The hearing was constituted two weeks (December 17, 1915).

Hearing on the Proposed Reapportionment of the Cost and Expense of the Proceeding for Acquiring Title to the Real Property Required for the Widening of Flatbush Avenue Extension, Between Nassau and Concord Streets, Borough of Brooklyn (Cal. No. 9).

(The hearing in this matter was fixed for May 14, 1915, by resolution adopted by the Board on April 23, 1915 (Cal. No. 8). On April 30, 1915 (No. 188), representatives of property owners affected by the assessment appeared and requested a further hearing before the Committee on Assessments. The request was referred to the Committee and the President of the Borough of Brooklyn was added thereto during the consideration of the subject. On May 14, June 11, June 25, July 1, July 29, September 17, October 1, October 15, October 29 and November 12, 1915, the hearing was continued; on the latter date (Cal. No. 14), until this meeting.)

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

Thomas M. Farley and others appeared in relation to the proposed reapportionment.

The hearing was continued until December 23, 1915.

Borough of Queens.

Hearing on the Proposed Area of Assessment in the Matter of Amending the Proceeding for Acquiring Title to Corona Avenue from Hampton Street to Rodman Street, Borough of Queens (Cal. No. 10).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on October 29, 1915 (Cal. No. 79).

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

The following resolution was offered:

Resolved, by the Board of Estimate and Apportionment, that the proceeding authorized by said Board under resolution adopted on January 26, 1911, and January 8, 1915, for acquiring title to Corona Avenue from Hampton Street to Rodman Street, Borough of Queens, be and the same hereby is amended so as to conform to a map or plan adopted by the Board of Estimate and Apportionment on October 15, 1915, in which certain additional changes were made in the position of the lines of said Corona Avenue, in the block between Junction Avenue and Alstyn Avenue; the proceeding as amended providing for the acquisition of title to Corona Avenue from Hampton Street to Rodman Street, as now laid out upon the map or plan of the City of New York;

Resolved, That the Corporation Counsel be and he hereby is requested to take the necessary steps to have this amendment carried into effect; and,

Whereas, pursuant to a resolution adopted by the Board on October 29, 1915, due notice has been given in the CITY RECORD that the Board would consider a proposed area of assessment for the aforesaid proceeding as amended; and,

Whereas, on the 3d day of December, 1915, a public hearing was given to all persons interested in such proposed area of assessment who appeared, and such proposed area of assessment was duly considered by this Board;

Resolved, That the area of assessment for benefit in this amended proceeding be and is hereby fixed and determined to be as follows:

Beginning at a point on the southerly property line of the Long Island Railroad where it is intersected by a line at right angles to Corona Avenue, and passing through a point on its northwesterly side, midway between Hampton Street and Neil Place, and running thence eastwardly along the said property line of the Long Island Railroad to the intersection with a line midway between Way Avenue and Alburis Avenue; thence southwardly along the said line midway between Way Avenue and Alburis Avenue to the intersection with a line midway between Lurting Street and Merrit Street; thence eastwardly along the said line midway between Lurting Street and Merrit Street to a point distant 600 feet northeasterly from the northeasterly line of Corona Avenue, the said distance being measured at right angles to Corona Avenue; thence southwardly and always distant 600 feet northeasterly from and parallel with the northeasterly line of Corona Avenue and the prolongations thereof to the intersection with the prolongation of the northerly line of Rodman Street; thence southwardly along a line at right angles to Rodman Street to the intersection with the prolongation of a line midway between Tredwell Street and Urquhart Street; thence westwardly along the said line midway between Tredwell Street and Urquhart Street and along the prolongations of the said line to the intersection with a line parallel with Seminole Avenue and passing through a point on the southerly line of Scudder Street, where it is intersected by the prolongation of a line midway between Van Doren Street and Waldron Street; thence northwardly along the said line parallel with Seminole Avenue to the southerly line of Scudder Street; thence northwardly along the said line midway between Van Doren Street and Waldron Street and along the prolongation of the said line to a point distant 600 feet southwesterly from the southwesterly line of Corona Avenue, the said distance being measured at right angles

to Corona Avenue; thence generally northwesterly and always distant 600 feet southwesterly from and parallel with the southwesterly line of Corona Avenue and the prolongations thereof to the intersection with the prolongation of a line midway between Gerry Avenue and Maurice Avenue; thence westwardly along the said line midway between Gerry Avenue and Maurice Avenue and along the prolongation of the said line to the intersection with the prolongation of a line midway between Etna Place and Medina Place; thence northwardly along the said line midway between Etna Place and Medina Place and along the prolongations of the said line to the intersection with a line at right angles to Corona Avenue, and passing through the point of beginning; thence northwesterly along the said line at right angles to Corona Avenue to the point or place of beginning.

Which was adopted by the following vote:

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

Miscellaneous Hearings.

Hearing on the Proposed Authorization of the Construction of Receiving Basins at the Northeast Corner of Columbus Avenue and West 101st Street, and at Various Other Points, Borough of Manhattan (Cal. No. 11).

The Secretary presented affidavit of publication showing that the matter had been advertised in accordance with a resolution adopted by the Board on October 29, 1915 (Cal. No. 80).

Joseph P. Shea appeared in opposition to construction of receiving basin at the northwest corner of Broadway and 58th Street.

No one else appearing, the hearing was closed.

The following was offered:

Whereas, the President of the Borough of Manhattan, in a communication dated October 6, 1915, requested the initiation of proceedings for the construction of receiving basins at the following points in the Borough of Manhattan:

Location.	Estimated Cost.	Assessed Valuation.
Adjacent to the northeast corner of Columbus Avenue and West 101st Street	\$600 00	\$900,000 00
Adjacent to the northeast corner of Columbus Avenue and West 102nd Street	600 00	906,500 00
Adjacent to the southeast corner of Columbus Avenue and West 108th Street	600 00	911,000 00
Adjacent to the southeast corner of Columbus Avenue and West 109th Street	600 00	813,000 00
Adjacent to the northeast corner of West 95th Street and Broadway	600 00	1,108,000 00
Adjacent to the northwest corner of West 90th Street and West End Avenue	600 00	1,646,000 00
Adjacent to the northwest corner of East 18th Street and 4th Avenue	600 00	4,766,000 00
Adjacent to the northeast corner of West 25th Street and 7th Avenue	600 00	5,055,000 00
Adjacent to the southeast corner of East 124th Street and 3rd Avenue	600 00	1,224,650 00
In East 120th Street, adjacent to the northwest corner of Lexington Avenue	500 00	800,500 00
Adjacent to the southeast corner of West 38th Street and 6th Avenue	600 00	12,810,000 00
Adjacent to the southwest corner of West 25th Street and 6th Avenue, and the southeast corner of West 25th Street and 7th Avenue	1,100 00	4,715,500 00
Adjacent to the northwest corner of Broadway and West 58th Street	600 00	650,000 00
Adjacent to the southeast corner of Front Street and Jones Lane	600 00	888,000 00
Adjacent to the southeast corner of Front Street and Fulton Street	600 00	693,000 00
Total	\$9,400 00	\$37,887,150 00

—and

Whereas, the President of the Borough of Manhattan states that the foregoing streets (except at 90th Street and West End Avenue) are to be repaved during the present season and it is desired to take advantage of this fact to install such additional basins as are necessary to facilitate pedestrian traffic by practically removing the flow of water in gutters at crosswalks; and

Whereas, the total estimated cost of said local improvements is \$9,400, and the assessed valuation of the property to be benefited is \$37,887,150; and

Whereas, pursuant to a resolution adopted by the Board on October 29, 1915, a public hearing was held by the Board on December 3, 1915, at which hearing all persons interested in said local improvements and the assessments therefor were afforded an opportunity to be heard with respect thereto; be it

Resolved, That the Board of Estimate and Apportionment hereby initiates proceedings for the construction of the aforementioned receiving basins and determines that no portion of the cost and expense of said improvements shall be borne and paid by The City of New York, but that the whole of such cost and expense shall be assessed upon the property deemed to be benefited by the said local improvements.

Which was adopted by the following vote:

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

On Franchises.

Fifth Avenue Coach Company (Cal. No. 12).

Hearing on the amended petition of the Fifth Avenue Coach Company for a grant of the right, privilege or franchise for the establishment, maintenance and operation of stage and omnibus routes for public use in the conveyance and transportation of persons and property upon, along and over various streets, avenues and public places in the Borough of Manhattan, upon various routes, as more fully described in said petition.

The hearing was fixed for this day by resolution adopted November 5, 1915 (Cal. No. 29), and the petition was referred to the Bureau of Franchises.

Affidavits of publication were received from the "New York Herald," the "Evening Sun" and the CITY RECORD.

The Secretary presented the following:

Fifth Avenue Coach Company, General Offices 102nd Street, East of Fifth Avenue, New York, November 18, 1915.

Hon. JOHN PURROY MITCHEL, Chairman of the Franchise Committee of the Board of Estimate and Apportionment, City Hall, New York City:

Dear Sir—In connection with the petition filed by the Fifth Avenue Coach Company November 1, 1915, for a franchise for the extension of its routes over certain streets and avenues in the City of New York, which petition was amendatory of the petitions theretofore filed with the Board of Estimate and Apportionment on June 5, 1913, and March 31, 1914, the Fifth Avenue Coach Company desires to submit the accompanying draft of a proposed contract.

In this draft, in view of the proposed joint interest of the City and the Company in the economical and successful operation of the new lines, the Company has accepted substantially all of the clauses in the proposed form of motor bus franchise submitted by the Franchise Committee of the Board of Estimate and Apportionment in April, 1915, with the following exceptions:

In lieu of an annual payment of a fixed percentage of the gross earnings from the new routes, the Company proposes to divide with the city, after deducting taxes, governmental charges, operating expenses, interest and amortization upon the plant and equipment, and a sum equal to the average net profits of the Company from operation of the existing routes for the two years ended June 30, 1915, which profits are fixed at the sum of \$277,000, all remaining net profits. In addition, the Company guarantees that the City's share of the divisible profits during the period to be covered by the franchise shall not be less in any one year than \$75,000. It is expected, however, that the return to the City, if the proposed agreement should be entered into, will be much in excess of the guaranteed \$75,000 per annum.

In the first place it is proper to point out that the present net earnings of the Fifth Avenue Coach Company are approximately \$100,000 in excess of the average earnings for the two-year period which it is proposed to deduct as a preferential. In neither the case of the subway nor of the elevated lines was there relatively such an excess of earnings over the preferential as is to be found in the present proposal.

The net financial return to the City, if the form of contract now proposed should be accepted, may be summarized as follows:

The estimated net earnings divisible between the City and the Company, after making the deductions referred to above, for the first year of operation would approximate \$215,000, of which the City will receive one-half, or \$107,500. It is further estimated that the divisible net earnings will increase until at the end of seven years the City's share thereof will exceed the sum of \$220,000. In addition to the divisible profits thus received by the City, the City will continue to receive five per centum upon the gross operating receipts of the Company from its existing routes, which, pro rated upon a mileage basis, may be estimated for the first year at approximately \$63,500 and for the seventh year at approximately \$95,000; and \$20 license fee for each omnibus operated, which, calculated upon the present and the enlarged equipment, will aggregate for the first year \$4,760, and for the seventh year \$8,160. The total revenue, therefore, that the City would receive from the enlarged system may be estimated at from \$175,760 for the first year to \$323,160 at the end of seven years.

These very satisfactory returns to the City are only possible because the Company, having already a plant adapted to future developments, will be able to operate the new extensions at a minimum of cost, with a corresponding large margin of profit.

The rights of the City with regard to division of profits are safeguarded by provisions submitting to arbitration, if the City and the Company should not agree, the charges for maintenance, depreciation, obsolescence and amortization, and providing for full inspection and examination of the accounts of the Company at periodical intervals by the City officials.

In our application for extended routes, we have borne in mind the contentions which have been advanced that any extension of omnibus lines in this City should avoid, as far as possible, competition with the rapid transit lines owned by the City, upon the ground that any loss to those lines from omnibus competition falls, by reason of the terms under which they are to be operated by the rapid transit companies, wholly or in large part upon the City. Similarly, we have endeavored to preserve from competition the vested interest of the surface lines in streets now occupied and served by their facilities. The routes now proposed, therefore, occupy no streets which are occupied at the present time or will hereafter be occupied by rapid transit lines in which the City is interested, with the exception of short blocks for connection purposes at the Grand Central and Pennsylvania Stations and on Broadway, between 95th and 96th Streets, and with the following more important but temporary exception, that is to say, the line on Broadway and St. Nicholas Avenue, between 135th Street and 193rd Street. The Fifth Avenue Coach Company, however, desires expressly to point out that this line is incorporated in its present request for extensions for provisional purposes only. Access to Washington Heights, which is not satisfactorily served at the present time by any transportation lines, is urgently demanded by the inhabitants of that section; but for the present they can only be reached by the Broadway route between 135th and 158th Streets, inasmuch as the only other feasible route, that is to say, the route on Riverside Drive between those streets, is macadamized and therefore not equal to omnibus traffic. It is suggested, however, as soon as the pavement upon Riverside Drive, between 135th and 158th Streets, may be so paved as to admit of motor bus travel, that under the substitution clause in the proposed contract the route upon Riverside Drive, between 135th and 158th Streets, and north of 165th Street upon Audubon Avenue, be substituted for the proposed temporary route upon Broadway above referred to.

While the Company is prepared to accept the term proposed by the Franchise Committee of fifteen years with a renewal right of ten years, it is proper to point out that it is much more desirable from the point of view of the City, even more so than from the point of view of the Company, to grant the franchise for a single term of twenty-five years. In that event the annual deduction for amortization of the new plant would be substantially only half of what it would be for the original term of fifteen years.

The Company agrees with respect to extensions as well as unconnected routes that it will equip and operate any extension which in the opinion of the Board may be deemed necessary, and protects itself against the operation of burdensome extensions only by providing that if at the end of any fiscal year of operation of such extension there shall be a deficit, such deficit shall be deducted from the guaranteed or other profits divisible to the City, or if there be no such profits and the City shall not elect to meet the deficit from other funds, that it shall have the privilege of discontinuing the operation of the extension.

The forfeiture clause which the Company proposes is in substance the default clause adopted by the City authorities, including the whole Board of Estimate and Apportionment and the Public Service Commission, on very full and careful consideration in connection with the rapid transit contracts entered into on March 19, 1913. This forfeiture clause is one which it seems would adequately protect both the City and the Company, but if the provisions of this clause, notwithstanding that they have received the approval of the City authorities, should not be wholly acceptable, the Company will be willing to substitute therefor such forfeiture clause as will fairly and adequately protect both the interests of the Company and the City. In this connection, the Company accepts that provision of the form of contract prepared by the Franchise Committee which subjects it to a fine in the event of failure to give efficient public service at the rate specified, or to maintain its equipment in good condition throughout the term of the franchise.

In the following particulars we are prepared to improve upon the offer heretofore made:

The Company is willing to operate the omnibuses between the hours of 7 a. m. and midnight at intervals of not more than ten minutes.

It is prepared to fix the maximum weight of each omnibus at 9,500 pounds as against the maximum weight of 10,500 pounds heretofore proposed. Respectfully submitted,

R. W. MEADE, President.

New York Motor Bus Company, Inc., 1 Wall Street, New York, November 24th, 1915.

Hon. JOHN PURROY MITCHEL, Chairman of Committee on Franchises of the Board of Estimate and Apportionment, City of New York:

Dear Sir—We hereby protest against your Committee giving consideration to the proposal submitted by the Fifth Avenue Coach Company on November 18th, 1915, under cover of which it is seeking to reopen a public competitive bidding which was closed on June 1st, 1915, and having made two unsuccessful bids on that date, is now seeking, by palpable indirection, to make a third bid and obtain for it your consideration.

We need not recall to you that all the applicants for a franchise to operate the proposed new bus routes were required, under the terms of your invitation for public bids, to submit their bids on or prior to June 1st, 1915, at noon on that date. In the printed report of your Honorable Committee dated October 15th, 1915, mention is made of the receipt from the Manhattan Motor Bus Company of a bid filed after the time fixed in your invitation. The Manhattan Motor Bus Company was only a few hours too late, and yet your Committee in its report of October 15th says, in reference to this bid too tardily filed:

"Four proposals were received and publicly opened by the Acting Mayor on behalf of the Committee on June 1st, 1915, at noon. After these proposals had been read and the meeting adjourned, a communication was received from the Manhattan Motor Bus Company, one of the original applicants, submitting a proposal based upon a plan of sharing the operating profits with the City after first deducting eight per cent. upon the investment. Your Committee has refused to receive this proposal for the reason that it was presented to the Committee after the hour fixed for the opening of the proposals."

So proper was the course adopted by your Committee in this matter that it is impossible to conceive of your adopting any other course without destroying for all time the entire significance of open, public and competitive bidding.

The original bids of the Fifth Avenue Coach Company were among the first filed with your Committee. They were two in number, although every other applicant for the franchise filed but one bid. The Fifth Avenue Coach Company participated in every hearing that was had in this matter, extending over a period of three years. The pretext that it shall now be permitted to file a third bid because of some insufficiency or inadequacy in the matter of public hearings is a mere pretense, and the emptiest of all pretenses.

We respectfully submit that your Committee might fairly use the very language

it employed in rejecting the bid of the Manhattan Motor Bus Company in the similar treatment of this belated third bid from the Fifth Avenue Coach Company, viz., because late it must be rejected, and even if it were not too late, it must be rejected after a consideration of its contents and what it proposes.

Your Committee deliberately decided that gross income should be adopted as the basis of remuneration of the City. The clause covering compensation in your former letter which accompanied the tentative form of contract was as follows:

"The draft form of contract for the franchise leaves blank the different items and clauses, to be supplied by each of the applicants. They are as follows:

"1. (a) Maximum initial amount which you are willing to pay for the franchise.

(b) Maximum percentage of gross receipts which you are willing to pay, with guaranteed minimum initial payment," etc.

The Fifth Avenue Coach Company in now tendering a division of net profits above a certain figure, ignores the fact that your Committee formally adopted "gross receipts" as the basis for the City's remuneration, and that all the bids that have been received by your committee were invited upon that basis.

Examining for a moment the latest proposal of the Fifth Avenue Coach Company, to divide with the City its net earnings over and above the sum of \$277,000, which is stated as the average net earnings of the Fifth Avenue Coach Company for the last two years, we call the Committee's attention to the fact that translated into simple terms this is an offer to divide the net earnings over and above a reserved return of 60 per cent. per annum upon the total net fixed capital of the company as of June 30th, 1915, or 30 per cent. upon the total gross fixed capital. We again recall that your Committee rejected the offer of the Manhattan Motor Bus Company to divide the net earnings over and above 8 per cent. on its capital.

Just a word is necessary to elucidate the Fifth Avenue Coach Company's latest offer. It has not earned \$277,000 as an average for the last two years. We can readily conceive that their books may show it, but this figure is only made possible as a book showing by the excessive amount charged off to amortization for a period of about ten years last past. In other words, the company has arbitrarily adopted an excessive scale of amortization of its equipment, thus improperly reducing the annual net income shown in past years, and exaggerating and padding the annual net income of the last two years. It is thus in a position to-day to indicate actual earnings much in excess of what their real earnings are. The net result to the City, dealing upon this fictitious basis, would be a subordination of its claims to any part of the net earnings of the company, to a guaranteed return to the company greatly in excess of actual earnings truthfully estimated. In short, this guaranteed return would be tantamount to a preferential to the company of 60 per cent. upon its net fixed capital, or 30 per cent. upon the gross capital. Respectfully yours,

NEW YORK MOTOR BUS COMPANY,

ROLAND R. CONKLIN, President.

Bureau of Franchises, November 30, 1915.

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

Sir—Under date of November 1, 1915, the Fifth Avenue Coach Company submitted an amended petition for the franchise or right to establish, maintain and operate certain described stage or omnibus routes in the Borough of Manhattan. This petition was presented to the Board on November 5, 1915, and referred to the Bureau of Franchises. On that date the Board also adopted a resolution fixing December 3, 1915, as the date for the public hearing upon the petition.

Under date of November 18, 1915, the Company addressed a communication to the Board, transmitting a contract which it is willing to accept as the franchise for the routes applied for and discussing to some extent the terms thereof. It is proposed by this contract to divide with the City one-half of the profits from the operation of the routes applied for on November 1, 1915, and the routes now operated by the Company, which shall remain after deducting from the gross receipts the taxes, operating expenses and certain preferential payments, with, however, a guaranteed minimum annual payment to the City of \$75,000 from the operation of the new routes.

Generally speaking, this is the same plan outlined in the so-called Proposal No. 2 of the Fifth Avenue Coach Company, submitted to the Franchise Committee on June 1, 1915. The Franchise Committee in its report of October 15, 1915, pointed out some of the objectionable features of Proposal No. 2, and the contract now submitted has apparently been drafted with a view to overcoming some of the Committee's objections to that proposal.

This offer will require a careful analysis before a comparison can be made with the offers which the Board now has before it, and there has been no opportunity for this Bureau to make such an analysis since the presentation of the same. It is suggested, therefore, that the offer be referred to this Bureau at the close of the public hearing on December 3. Copies of the communication and proposed contract have been forwarded to each member of the Board.

Respectfully,

HARRY P. NICHOLS, Engineer, Chief of Bureau.

Almon C. Kellogg appeared on behalf of Charles H. Sherill, in opposition to any motor omnibus lines on East 64th and East 65th Streets, and requested he be given until next Thursday in which to file his brief, which request was granted. (Permission to file this brief was granted at the meeting of November 29, 1915.)

Homer Foot, Jr., appeared in opposition on behalf of the estate of Joseph Milbank, owner of property 27 and 29 East 39th Street and 28 East 40th Street, Mrs. Mary E. Seeley, owner of 25 East 39th Street, Mrs. Katherine S. Davenport, owner of 31 East 39th street, and Joseph F. Stillman, owner of 35 East 39th street, and presented communications in opposition from himself, from Joseph F. Stillman and from Dunlevy Milbank, Executor of the Estate of Joseph Milbank.

J. E. Johnson appeared on behalf of the Hotel Biltmore, and requested additional motor omnibus lines to serve that locality.

A communication was received from Gherardi Davis in opposition to any motor omnibus line through 39th street.

William D. Guthrie appeared in opposition on behalf of the Interborough Rapid Transit Company and New York Railways Company, and on behalf of John M. Bowers, Counsel for the Third Avenue Railways Company, and George D. Yeomans, Counsel, Brooklyn Rapid Transit system, and asked permission to offer "in evidence" certain documents.

The Acting Mayor stated all documents would be received as statements.

Mr. Guthrie presented tables of statistics and analyses, and requested permission, which was granted, to have his brief on the general question of the extension of motor bus service and in opposition to the application dated October 18, 1915, of the New York Motor Bus Company, Inc., and the statement of William Edward Mandelick, of London, England, made at the meeting of December 1, 1915, made a part of the record for this meeting.

At the request of Mr. Guthrie, the Acting Mayor granted him permission to file with the Board on Monday, December 6, 1915, a memorandum of the analysis of the proposed routes of the Fifth Avenue Coach Company, a record of street accidents in New York and other cities from auto and other motor vehicles, a statement relative to operation for a five cent fare of motor buses over the Queensboro Bridge, and other documents.

Mr. Guthrie commenced his remarks at 11.29 A. M. and concluded at 11.47 A. M.

Bainbridge Colby, counsel, New York Motor Bus Company, Inc., appeared in opposition, commencing his remarks at 11.48 A. M., and concluding at 12.11 P. M.

William H. Page, Counsel for the Fifth Avenue Coach Company, appeared in favor and obtained the permission of the Board to file a brief on Thursday, December 9, 1915, in answer to the protest from the New York Motor Bus Company, Inc. Mr. Page also agreed to file a brief on subway construction on 7th Avenue. He commenced his remarks at 12.11 P. M., and suspended at 12.32 P. M., resumed at 12.36 P. M., and concluded at 12.45 P. M. Mr. Page presented seven photographs of physical conditions on portions of 7th avenue, 14th street and 40th street and Broadway.

Bainbridge Colby, Counsel for the New York Motor Bus Company, Inc., agreed to file his brief in reply to the brief of Mr. Page, counsel for the Fifth Avenue Coach Company, on Monday, December 13, 1915.

H. G. Schneider, representing West Side Children's Conference, appeared and requested that in any motor bus franchise granted a condition be inserted prohibiting the sale or assignment of the franchise to the Fifth Avenue Coach Company.

Stewart Browne appeared in favor of granting a franchise to the Fifth Avenue Coach Company.

Joseph L. Delafield on behalf of the Washington Square Association and Silas Wodell on behalf of property owners on East 39th street appeared in favor.

Communications in favor of the proposed grant were received from the following: E. Felix Shaskan, Paul Goldberg, Frederick F. Brueck, Edward Shepard, Isaac

Cohen, Julian W. Robbins and Leo J. Fishel. A communication was received from Emma A. F. Smith, President, Washington Headquarters Association D. A. R. located at 160th street and Edgecombe avenue in favor of additional transit facilities to reach the headquarters of the Association.

No one else desiring to be heard, the Chair at 12.57 declared the hearing closed. The communication dated November 18, 1915, from the President, Fifth Avenue Coach Company, submitting draft of proposed contract, was referred to the Bureau of Franchises.

New York and North Shore Traction Company (Cal. No. 13).

Hearing on the form of contract modifying contracts dated February 1, 1909, and April 14, 1909, as amended by contract dated November 25, 1913, granting the New York and North Shore Traction Company a franchise for the construction, maintenance and operation of a street surface railway upon and along certain streets and avenues in the Borough of Queens.

The hearing was fixed for this day by resolution adopted November 5, 1915 (Cal. No. 5).

Affidavits of publication were received from the "Evening Globe," the "Flushing Daily Times," and the City Record. No one appeared in opposition to the proposed grant. James A. MacElhinny, Counsel for the Company, appeared in favor. No one else desiring to be heard, the Chair declared the hearing closed.

The following resolution was offered:

"Resolved, That the Board of Estimate and Apportionment hereby consents to certain modifications in the terms and conditions of the said contracts of February 1, 1909, and April 14, 1909, as amended by said contract of November 25, 1913, such modified terms and conditions being fully set forth and described in the following form of proposed contract for the grant thereof, embodying such terms and conditions as modify or alter said contracts of February 1, 1909, and April 14, 1909, as amended by said contract of November 25, 1913, which said contracts otherwise remain unchanged as to all the other terms and conditions expressed therein, and that the Mayor, of The City of New York be and he hereby is authorized to execute and deliver such contract in the name and on behalf of The City of New York, as follows, to wit:

Proposed Form of Contract.

This contract, made and executed in duplicate this day of 1915, by and between The City of New York (hereinafter called the City), party of the first part, by the Mayor of said City, acting for and in the name of said City, under and in pursuance of the authority of the Board of Estimate and Apportionment of said City (hereinafter called the Board), and the New York and North Shore Traction Company (hereinafter called the Company), party of the second part, witnesseth:

Whereas, By a contract dated February 1, 1909, the Company was authorized to construct, maintain and operate a street surface railway from the former Village of Flushing, Borough of Queens, to the boundary line between The City of New York and the County of Nassau; and

Whereas, By a second contract, dated April 14, 1909, the Company was authorized to construct, maintain and operate a street surface railway from the former Village of Flushing to the former Village of Whitestone, Borough of Queens; and

Whereas, By a contract dated June 27, 1911, said contract of February 1, 1909, was amended by authorizing the abandonment by the Company of a portion of the route therein described; and

Whereas, By a contract dated November 25, 1913, said contract of February 1, 1909, as amended, and said contract of April 14, 1909, were amended by a modification of the provisions contained therein relating to the annual compensation to be paid for the rights granted thereby; and

Whereas, In and by each of said contracts of February 1, 1909, and April 14, 1909, as amended by said contracts of June 27, 1911, and November 25, 1913, the Company is obligated to pay to the City as annual compensation a fixed percentage of its gross annual receipts, with specified minimum annual payments; and

Whereas, The Company has, by a petition dated April 16, 1915, applied to the Board for a further amendment of said contracts of February 1, 1909, and April 14, 1909, as amended, by being relieved from the payment to the City of the annual compensation required in and by said contracts, as amended, or by a reduction in the amounts of such payments.

Now, therefore, in consideration of the sum of fifty dollars (\$50), to be paid by the Company to the City on or before January 1, 1916, and of the mutual covenants and agreements herein contained, the parties hereto do hereby covenant and agree as follows:

Section 1. The parties hereto hereby consent, subject to the conditions and provisions hereinafter set forth, to certain modifications and amendments in and to said contracts of February 1, 1909, and April 14, 1909, as amended, such modifications and amendments to be as follows:

1. So much of Section 2, Third, of said contract of February 1, 1909, as amended by said contract of November 25, 1913, reading as follows:

"(b) During the first term expiring August 12, 1915, an annual sum which shall in no case be less than two thousand two hundred dollars (\$2,200), and which shall be equal to three (3) per cent. of its gross annual receipts, if such percentage shall exceed the sum of two thousand two hundred dollars (\$2,200).

During the second term expiring September 30, 1920, an annual sum which shall in no case be less than two thousand seven hundred dollars (\$2,700), and which shall be equal to five (5) per cent. of its gross annual receipts if such percentage shall exceed the sum of two thousand seven hundred dollars (\$2,700).

During the third term expiring September 30, 1925, an annual sum which shall in no case be less than four thousand five hundred dollars (\$4,500), and which shall be equal to five (5) per cent. of its gross annual receipts, if such percentage shall exceed the sum of four thousand five hundred dollars (\$4,500).

During the fourth term expiring September 30, 1930, an annual sum which shall in no case be less than five thousand five hundred dollars (\$5,500), and which shall be equal to six (6) per cent. of its gross annual receipts, if such percentage shall exceed the sum of five thousand five hundred dollars (\$5,500).

During the remaining term expiring February 1, 1934, an annual sum which shall in no case be less than six thousand two hundred dollars (\$6,200), and which shall be equal to six (6) per cent. of its gross annual receipts if such percentage shall exceed the sum of six thousand two hundred dollars (\$6,200).

—is hereby stricken out and the following substituted therefor:

"(b) During the term expiring August 12, 1915, an annual sum which shall be equal to three (3) per cent. of its gross annual receipts, but which sum shall not be less than two thousand two hundred dollars (\$2,200).

During the term expiring September 30, 1915, a sum which shall be equal to five (5) per cent. of its gross receipts, but which sum shall not be less than at the rate of two thousand seven hundred dollars (\$2,700) per year.

During the term expiring September 30, 1920, an annual sum which shall be equal to five (5) per cent. of its gross annual receipts, but which sum shall not be less than two thousand four hundred dollars (\$2,400).

During the term expiring September 30, 1925, an annual sum which shall be equal to five (5) per cent. of its gross annual receipts, but which sum shall not be less than two thousand six hundred and fifty dollars (\$2,650).

During the term expiring September 30, 1930, an annual sum which shall be equal to five (5) per cent. of its gross annual receipts, but which sum shall not be less than two thousand nine hundred dollars (\$2,900).

During the term expiring February 1, 1934, an annual sum which shall be equal to five (5) per cent. of its gross annual receipts, but which sum shall not be less than three thousand two hundred dollars (\$3,200)."

2. So much of Section 2, Fourth, of said contract of April 14, 1909, as amended by said contract of November 25, 1913, reading as follows:

"(b) During the first term expiring August 12, 1915, an annual sum which shall in no case be less than one thousand five hundred and seventy-five dollars (\$1,575), and which shall be equal to three (3) per cent. of its gross annual receipts, if such percentage shall exceed the sum of one thousand five hundred and seventy-five dollars (\$1,575).

During the second term expiring September 30, 1920, an annual sum which shall in no case be less than two thousand dollars (\$2,000), and which

shall be equal to five (5) per cent. of its gross annual receipts, if such percentage shall exceed the sum of two thousand dollars (\$2,000).

During the third term expiring September 30, 1925, an annual sum which shall in no case be less than two thousand nine hundred dollars (\$2,900), and which shall be equal to five (5) per cent. of its gross annual receipts, if such percentage shall exceed the sum of two thousand nine hundred dollars (\$2,900).

During the fourth term expiring September 30, 1930, an annual sum which shall in no case be less than three thousand eight hundred and fifty dollars (\$3,850), and which shall be equal to six (6) per cent. of its gross annual receipts, if such percentage shall exceed the sum of three thousand eight hundred and fifty dollars (\$3,850).

During the remaining term expiring February 1, 1934, an annual sum which shall in no case be less than Four thousand two hundred dollars (\$4,200), and which shall be equal to six (6) per cent. of its gross annual receipts, if such percentage shall exceed the sum of Four thousand two hundred dollars (\$4,200)."

—is hereby stricken out and the following substituted therefor:

"(b) During the term expiring August 12, 1915, an annual sum which shall be equal to three (3) per cent. of its gross annual receipts, but which sum shall not be less than One thousand five hundred and seventy-five dollars (\$1,575).

During the term expiring September 30, 1915, a sum which shall be equal to five (5) per cent. of its gross receipts, but which sum shall not be less than at the rate of Two thousand dollars (\$2,000) per year.

During the term expiring September 30, 1920, an annual sum which shall be equal to five (5) per cent. of its gross annual receipts, but which sum shall not be less than One thousand six hundred dollars (\$1,600).

During the term expiring September 30, 1925, an annual sum which shall be equal to five (5) per cent. of its gross annual receipts, but which sum shall not be less than One thousand seven hundred and fifty dollars (\$1,750).

During the term expiring September 30, 1930, an annual sum which shall be equal to five (5) per cent. of its gross annual receipts, but which sum shall not be less than One thousand nine hundred and twenty-five dollars (\$1,925).

During the term expiring February 1, 1934, an annual sum which shall be equal to (5) per cent. of its gross annual receipts, but which sum shall not be less than Two thousand one hundred and twenty-five dollars (\$2,125)."

3. So much of section 2, third, of said contract of February 1, 1909, reading as follows:

"Any and all payments to be made by the terms of this contract to the City by the Company shall not be considered in any manner in the nature of a tax, but such payments shall be in addition to any and all taxes of whatsoever kind or description now or hereafter required to be paid by any ordinance of the City or by any law of the State of New York."

—is hereby stricken out and the following substituted therefor:

"Any and all payments to be made by the terms of this contract to the City by the Company on and after September 30, 1925, shall not be considered in any manner in the nature of a tax but such payments shall be made in addition to any and all taxes of whatsoever kind or description, now or hereafter required to be paid by any ordinance of the City, or resolution of the Board, or any law of the State of New York."

4. So much of section 2, fourth, of said contract of April 14, 1909, reading as follows:

"Any and all payments to be made by the terms of this contract to the City by the Company shall not be considered in any manner in the nature of a tax, but such payments shall be made in addition to any and all taxes of whatsoever kind or description, now or hereafter required to be paid by any ordinance of the City, or resolution of the Board, or any law of the State of New York."

—is hereby stricken out and the following substituted therefor:

"Any and all payments to be made by the terms of this contract to the City by the Company on and after September 30, 1925, shall not be considered in any manner in the nature of a tax, but such payments shall be made in addition to any and all taxes of whatsoever kind or description, now or hereafter required to be paid by any ordinance of the City, or resolution of the Board, or any law of the State of New York."

Section 2. The grant of this privilege is subject to the following conditions: All the terms, provisions and conditions contained in said contracts dated February 1, 1909, and April 14, 1909, respectively, as amended by said contract dated November 25, 1913, excepting those which are herein expressly amended or modified, shall remain unchanged and in full force and effect.

Section 3. The Company promises, covenants and agrees on its part and behalf, to conform to, abide by and perform all the terms, conditions and requirements in this contract fixed and contained.

In witness whereof, the party of the first part, by its Mayor, thereunto duly authorized by the Board of Estimate and Apportionment of said City, has caused the corporate name of said City to be hereunto signed, and the corporate seal of said City to be hereunto affixed, and the party of the second part by its officers thereunto duly authorized has caused its corporate name to be hereunto signed and its corporate seal to be hereunto affixed the day and year first above written.

THE CITY OF NEW YORK, by Mayor.
(Corporate Seal.)
Attest: City Clerk.
NEW YORK AND NORTH SHORE TRACTION COMPANY, by
....., President.
(Seal.)
Attest: Secretary.
(Here add acknowledgments.)

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

Removal of Overhead Electrical Conductors in Jerome Avenue, Borough of The Bronx; New York Edison Company (Cal. No. 14).

Hearing, in order that this Board may determine whether, in its opinion, the electrical conductors of the New York Edison Company in Jerome Avenue between River Avenue and Woodlawn Road, Borough of The Bronx, shall be removed and placed underground.

By resolution adopted October 1, 1915 (Cal. No. 152), the hearing was fixed for October 8, 1915, and on that date (Cal. No. 4) was continued until November 5, 1915 (Cal. No. 4), when it was continued until November 19, 1915 (Cal. No. 7), upon which date it was continued until this day, at the request of the attorneys for the Company, which request was consented to by the representatives of the Public Service Commission for the First District.

An affidavit of publication of the notice of continued hearing was received from the City Record.

At the request of the President of the Borough of The Bronx the hearing was continued until December 17, 1915.

FIXING ROADWAY AND SIDEWALK WIDTHS.

Borough of Queens.

Ithaca Street, from Britton Avenue to Pettit Place, Borough of Queens—Fixing Roadway Width (Cal. No. 15).

The Secretary presented a communication dated September 8, 1915, from the Secretary to the President of the Borough of Queens requesting that the width of Ithaca Street, from Britton Avenue to Pettit Place, be established at 28 feet; and the following report of the Chief Engineer:

Report No. 15105. November 16, 1915.
Hon. GEORGE McANENY, Acting 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 September 8, 1915, requesting that the

roadway width of Ithaca Street from Britton Avenue to Pettit Place be fixed at 28 feet.

The Board is advised that this treatment is desired in order to avoid destroying a number of shade trees which have a growth of upwards of ten years.

This street has been laid out upon the City Map to have a width of 50 feet, and between the limits named has a length of one block or a little less than 400 feet. Under the general rule the roadway should be 30 feet wide.

An inspection of the ground shows that the street is graded, curbed and flagged, with a roadway identical with that now proposed, the curbing having been laid under an authorization of May 28 of the current year.

There would seem to be no reason why existing conditions should not be legalized, and I would accordingly recommend the adoption of a resolution fixing the roadway width of Ithaca Street between the limits named at 28 feet, the roadway to be centrally located.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment that the width of the roadway of Ithaca Street, between Britton Avenue and Pettit Place, Borough of Queens, is hereby established at 28 feet; said roadway to be centrally located.

Which was adopted by the following vote:

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

Grand Avenue, from Main Street to 21st Avenue, Borough of Queens—Fixing Roadway Width (Cal. No. 16).

The Secretary presented a communication dated August 30, 1915, from the Secretary to the President of the Borough of Queens requesting that the width of Grand Avenue, from Main Street to old Bowery Bay Road, be established at 40 feet; and the following report of the Chief Engineer:

Report No. 15104.

November 15, 1915.

Hon. GEORGE McANENY, Acting 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 August 30, 1915, requesting that the roadway width of Grand Avenue from Main Street to old Bowery Bay Road be fixed at 40 feet. The Board is advised that this treatment is desired in order to conform with existing conditions, and that the matter is brought up at this time to permit of the completion of the design for the station of the elevated railroad which crosses this street at 2d Avenue.

Grand Avenue has been laid out to have a width of 80 feet, and between the limits named has a length of 28 blocks, or a little over one and one-half miles. Under the general rule the roadway should be 44 feet wide.

An inspection of the ground shows that the street is paved through almost the entire distance, and that the curbing has been set so as to provide a roadway 40 feet wide. A large number of receiving basins have also been constructed in harmony with this treatment.

There would seem to be no reason why the existing improvements should not be legalized, but as Old Bowery Road is not recognized on the City Plan, but crosses Grand Avenue at the intersection with 21st Avenue, it would seem that the latter street might properly be named as the easterly limit of the section to which the proposed ordinance is intended to relate. I would accordingly recommend the adoption of a resolution fixing the roadway width of Grand Avenue from Main Street to 21st Avenue at 40 feet, the roadway to be centrally located. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment that the width of the roadway of Grand Avenue, from Main Street to 21st Avenue, Borough of Queens, is hereby established at 40 feet; said roadway to be centrally located.

Which was adopted by the following vote:

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

APPROVAL OF MAPS AND PLANS.

Rule and Damage Maps.

Boroughs of Brooklyn and Queens.

Elderts Lane, from Jamaica Avenue to Atlantic Avenue, Boroughs of Brooklyn and Queens—Rule and Damage Maps in Proceeding for Acquiring Title (Cal. No. 17).

The Secretary presented a communication dated November 10, 1915, from the Commissioner of Public Works, Borough of Brooklyn, transmitting rule and damage maps; and the following report of the Chief Engineer:

Report No. 15102.

November 15, 1915.

Hon. GEORGE McANENY, Acting 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 November 10, 1915, 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 Elderts Lane from Jamaica Avenue to Atlantic Avenue, in the Boroughs of Brooklyn and Queens.

This proceeding was instituted by the Board of Estimate and Apportionment under the provisions of a resolution adopted on January 12, 1911, and amended on May 15, 1914. To make it conform with the requirements of the new Street Opening Law, the proceeding was re-instituted on October 22, 1915.

The property to be acquired under this proceeding, as shown on the maps now presented, appears to be identical with that required for the street as laid out upon the City Plan, and comprises an area of 171,820.56 square feet. Of this area 5,247.05 square feet has already been acquired in connection with opening proceedings relating to some of the intersecting streets, leaving a net area of 166,573.51 square feet to be acquired under the new proceeding.

Through the entire distance the street includes at a slightly lesser width an old street which serves as the frontage for a large number of buildings. At Atlantic Avenue a house extends slightly into the old street area and six additional buildings, together with porches, steps and fences, encroach upon the land needed for the widening. Of the net area 156,974.37 square feet falls within the existing highway, the dedication to public use of which can probably be fully established.

Portions of the street are shown on maps filed by the property owners between November 2, 1835, and May 27, 1908, and also upon a number of property maps not filed.

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

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the rule map and damage map, submitted by the President of the Borough of Brooklyn, to be used by the Commissioners of Estimate and Assessment in the proceeding authorized by said Board on October 22, 1915, for acquiring title to Elderts Lane, from Jamaica Avenue to Atlantic Avenue, Boroughs of Brooklyn and Queens.

Which was adopted by the following vote:

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

Maple Street, from Troy Avenue to Utica Avenue, Borough of Brooklyn—Rule and Damage Maps in Proceeding for Acquiring Title (Cal. No. 18).

The Secretary presented a communication dated November 10, 1915, from the Commissioner of Public Works, Borough of Brooklyn, transmitting rule and damage maps; and the following report of the Chief Engineer:

Report No. 15103.

November 16, 1915.

Hon. GEORGE McANENY, Acting 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 November 10, 1915, 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 Maple Street from Troy Avenue to Utica Avenue.

This proceeding was instituted by the Board of Estimate and Apportionment on December 12, 1912, and to make it conform with the requirements of the new Street Opening Law, was re-instituted on October 29, 1915.

The property to be acquired under this proceeding, as shown on the maps now presented, appears to be identical with that required for the street as laid out upon the City Plan, and comprises an area of 96,000 square feet. Of this area 2,051.64 square feet has been ceded to the City by the property owners, and 7,548.36 square feet is included in other opening proceedings now in progress relating to Troy Avenue and to Schenectady Avenue, leaving a net area of 86,400 square feet to be acquired under the new proceeding.

Through a portion of the distance a narrow roadway falls within the street lines and a number of buildings have been erected upon the abutting property. Two out-buildings, together with a number of porches, steps and fences, encroach upon the land to be acquired.

Portions of the street are shown on maps filed by the property owners on January 23, 1854, and on March 3, 1890, and also upon a number of property maps not filed.

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

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the rule map and damage map, submitted by the President of the Borough of Brooklyn, to be used by the Commissioners of Estimate and Assessment in the proceeding authorized by said Board on October 29, 1915, for acquiring title to Maple Street from Troy Avenue to Utica Avenue, Borough of Brooklyn.

Which was adopted by the following vote:

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

Borough of The Bronx.

Putnam Avenue West, from West 233rd Street to Van Cortlandt Park South, Borough of The Bronx—Rule and Damage Maps in Proceeding for Acquiring Title (Cal. No. 19).

The Secretary presented a communication dated November 16, 1915, from the Commissioner of Public Works, Borough of The Bronx, transmitting rule and damage maps; and the following report of the Chief Engineer:

Report No. 15116.

November 23rd, 1915.

Hon. GEORGE McANENY, Acting 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 November 16th, 1915, 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 Putnam Avenue West, from West 233rd Street to Van Cortlandt Park South.

This proceeding was instituted by the Board of Estimate and Apportionment on April 1st, 1915, and to make it conform with the requirements of the new Street Opening Law was re-instituted on October 1st last.

The property to be acquired under this proceeding, as shown on the maps now presented, appears to be identical with that required for the street as laid out upon the City Plan, and comprises an area of 117,539.4 square feet. Of this area 34,909.13 square feet has been ceded to the City by the property owners, leaving a net area of 82,630.27 square feet still to be acquired. The street is not in use, and the abutting property is entirely unimproved.

Portions of the street are shown on a map filed by the property owners on May 22nd, 1912.

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 The Bronx, to be used by the Commissioners of Estimate and Assessment in the proceeding authorized by said Board on October 1, 1915, for acquiring title to Putnam Avenue West from West 233rd Street to Van Cortlandt Park South, Borough of The Bronx.

Which was adopted by the following vote:

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

Cruger Avenue, from White Plains Road to Rhinelander Avenue; Victor Street from Van Nest Avenue to Rhinelander Avenue; and Rhinelander Avenue from Amethyst Street to White Plains Road, Borough of The Bronx—Supplementary Rule Map in Proceeding for Acquiring Title (Cal. No. 20).

The Secretary presented a communication dated November 16, 1915, from the Commissioner of Public Works, Borough of The Bronx, transmitting rule and damage maps; and the following report of the Chief Engineer:

Report No. 15117.

November 23rd, 1915.

Hon. GEORGE McANENY, Acting 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 November 16th, 1915, presenting for consideration the supplementary rule map prepared for the court record and for the use of the Commissioners of Estimate and Assessment appointed in the proceeding for acquiring title to the following streets: Cruger Avenue, from White Plains Road to Rhinelander Avenue; Victor Street, from Van Nest Avenue to Rhinelander Avenue; Rhinelander Avenue, from Amethyst Street to White Plains Road.

This proceeding was instituted by the Board of Estimate and Apportionment on July 6th, 1911, and the Commissioners of Estimate and Assessment filed their oaths on June 11th of the following year. To conform with certain map changes the proceeding was amended on June 12th, 1913, and again on October 15th, 1915.

The maps now presented embody such changes as were effected in the latest amendment, and indicate that the area to be acquired has been decreased by 282.8 square feet.

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

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the supplementary rule map, 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 July 6, 1911, June 12, 1913, and October 15, 1915, for acquiring title to Victor Street from Van Nest Avenue to Rhinelander Avenue; Cruger Avenue from White Plains Road to Rhinelander Avenue; and Rhinelander Avenue from Amethyst Street to White Plains Road, Borough of The Bronx.

Which was adopted by the following vote:

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

Borough of Queens.

12th Street, from Fillmore Avenue to the Bulkhead Line of the East River, Borough of Queens—Rule and Damage Maps in Proceeding for Acquiring Title (Cal. No. 21).

The Secretary presented a communication dated November 22, 1915, from the Secretary to the President of the Borough of Queens transmitting rule and damage maps; and the following report of the Chief Engineer:

Report No. 15131.

November 26th, 1915.

Hon. GEORGE McANENY, Acting Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Herewith is transmitted a communication from the Secretary to the President of the Borough of Queens, bearing date of November 22nd, 1915, 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 12th Street from Fillmore Avenue to the Bulkhead Line of the East River.

This proceeding was instituted by the Board of Estimate and Apportionment on May 29th, 1913, and to make it conform with the requirements of the new Street Opening Law, was re-instituted on November 5th, 1915.

The property to be acquired under this proceeding, as shown on the maps now presented, appears to be identical with that required for the street as laid out upon the City Plan, and comprises an area of 943,721.3 square feet. Of this area 13,971 square feet within the lines of Jackson Avenue and of Astoria Avenue is in City ownership, leaving a net area of 929,750.3 square feet still to be acquired.

The street is not in use and the abutting property is almost entirely unimproved. At Astoria Avenue a frame house will be totally destroyed, and an outbuilding encroaches slightly.

Portions of the street are shown on maps filed by the property owners on July 21st, 1893, and June 7th, 1910.

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.
R. W. Kellogg appeared in opposition to the approval of the map.
The matter was referred back to the President of the Borough of Queens.

Sewerage and Drainage Plans.

Borough of Brooklyn.

Map T, District No. 40, Borough of Brooklyn—Modification in Drainage Plan (Cal. No. 22).

The Secretary presented a communication dated November 1, 1915, from the Commissioner of Public Works, Borough of Brooklyn, transmitting plan showing the proposed modification; and the following report of the Chief Engineer:

Report No. 15128. November 26, 1915.

Hon. GEORGE MCANENY, Acting 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 November 1, 1915, requesting the approval of a modification in the drainage plan designated as Map T, District No. 40.

This plan relates to sewers in 10th Avenue from 57th Street to 60th Street; in Fort Hamilton Avenue, easterly side, from 56th Street to 57th Street; and in Fort Hamilton Avenue, westerly side, from 60th Street to 61st Street. The change last described is desired for the purpose of legalizing a sewer already built in a position and with a grade slightly different from that heretofore fixed. The two remaining changes are designed to provide for a succession of laterals, each having a length of one short block, in Fort Hamilton Avenue and 10th Avenue between 56th Street and 60th Street, with outlets into the cross streets in place of one continuous sewer; it is believed that this modification will have the effect of decreasing the cost of sewer construction by permitting the omission of sewers in sections where the property subdivisions are such as not to require an outlet in either of these streets.

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

Respectfully,
NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the modified drainage plan for Map T, District 40, Borough of Brooklyn, showing the location, sizes and grades of sewers in 10th Avenue, between 57th Street and 60th Street, and in Fort Hamilton Avenue, between 56th Street and 57th Street, and between 60th Street and 61st Street, bearing the signature of the President of the Borough, and dated October 11, 1915.

Which was adopted by the following vote:

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

REPORTS.

From Standing Committees.

Committee on Corporate Stock Budget.

Department of Water Supply, Gas and Electricity—Transfer of Appropriation (Cal. No. 23).

The Secretary presented a communication dated November 5, 1915, from the Commissioner of Water Supply, Gas and Electricity requesting a transfer of corporate stock funds in the sum of \$368.85; and the following report of the Committee on Corporate Stock Budget recommending approval thereof to the extent of \$144.79:

November 12, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 5, 1915, the Commissioner of Water Supply, Gas and Electricity requested a transfer of \$368.85 from the fund C.F.M.—24A, to Code No. C.D.W.—12.

The Bureau of Contract Supervision, to which this request was referred on November 8, 1915, reports thereon as follows:

"The proposed transfer is necessary in order to comply with a request from the Department of Finance dated October 18, 1915, which reads as follows:

"I would thank you to have voucher in favor of Edwin H. Brown prepared and transmitted to this department in the sum of \$400 for the payment of interest on the award made to him for Parcel Damage No. 53, in the matter of the application of The City of New York to acquire lands, etc., at Wantagh, in the town of Hempstead, County of Nassau, for the purpose of water supply.

"The amount of the voucher is for additional interest claimed by the awardee, and should be charged to account C.D.W.—12. Your attention to this matter will be appreciated."

"An examination of the books of the Department of Finance shows the following unencumbered balances in two funds involved in the transfer:

C.D.W.—12 Water Fund, Borough of Brooklyn.....	\$255 21
C.F.M.—24A, Moneys Available for Permanent Improvement for Which Corporate Stock May Lawfully be Issued, Water.....	3 082 96

"In order to meet the claim of \$400 it is therefore necessary to transfer to C.D.W.—12, \$144.79, instead of \$368.85, as requested. This change is due to adjustments made subsequent to the request. The Commissioner has consented to the reduction in the amount to be transferred."

We recommend the adoption of the attached resolution granting the request. Respectfully, WM. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; LEWIS H. POUNDS, President, Borough of Brooklyn; DOUGLAS MATHEWSON, President, Borough of The Bronx; Corporate Stock Budget Committee.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, as amended by chapter 36 of the Laws of 1913, hereby applies one hundred and forty-four dollars and seventy-nine cents (\$144.79) from the fund entitled "C.F.M.—24A, Moneys Available for Permanent Improvements for Which Corporate Stock May Lawfully be Issued, Water," towards the payment of a claim of Edwin H. Brown for interest on an award made to him for Parcel Damage No. 53 in the matter of the application of The City of New York to acquire lands, etc., at Wantagh, in the town of Hempstead, County of Nassau, for the purpose of water supply; and for this purpose approves the transfer of said amount from said fund to the funds set up for the Department of Water Supply, Gas and Electricity, entitled "C.D.W.—12, Water Fund, Borough of Brooklyn."

Which was adopted by the following vote:

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

Department of Health—Amendment of Issue of Corporate Stock (Cal. No. 24).

The Secretary presented a resolution adopted October 19, 1915, by the Board of Health, requesting amendment of resolution adopted by the Board of Estimate and Apportionment, July 1, 1915, so as to provide for lighting fixtures furniture and other equipment for the construction of a contagious disease hospital in the Borough

of Queens; and the following report of the Committee on Corporate Stock Budget recommending approval thereof:

November 11, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On October 19, 1915, the Board of Health requested the further amendment of the \$125,000 corporate stock authorization of July 17, 1911, for the construction of a contagious disease hospital, Borough of Queens, so as to include lighting fixtures, furniture and other equipment for the operation and maintenance of the hospital.

The Bureau of Contract Supervision, to which the request was referred on October 20, 1915, reports thereon as follows:

"The hospital building is nearly completed, and it is necessary to provide for lighting fixtures, furniture and other equipment before it can be operated.

"There is at present an unencumbered balance of \$39,735.72 in this fund, part of which is to be used for sewage disposal, but there will be a sufficient balance to provide for all necessary equipment."

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

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

The following resolution was offered:

Resolved, That, subject to concurrence herewith by the Board of Aldermen, the resolution adopted by the Board of Estimate and Apportionment on July 17, 1911, amended July 1, 1915, and concurred in by the Board of Aldermen on July 31, 1911, and July 6, 1915, respectively, to read as follows:

"Resolved, That, pursuant to the provisions of section 47 of the Greater New York Charter, as amended, the Board of Estimate and Apportionment hereby approves of the issue of corporate stock of The City of New York to an amount not exceeding one hundred and twenty-five thousand dollars (\$125,000) to provide means for the construction of a hospital for contagious diseases, including disposal of sewage and improvement of the site and grounds, in the Borough of Queens, under the jurisdiction of the Department of Health, and that when authority therefor shall have been obtained from the Board of Aldermen, the Comptroller be and is hereby authorized to issue said corporate stock of The City of New York, in the manner provided by section 169 of the Greater New York Charter, the proceeds thereof to the amount of the par value of the stock to be applied to the purposes aforesaid."

—be and the same is hereby further amended by adding after the words "for the construction" the words "and equipment."

Which was adopted by the following vote:

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

Department of Education—Issue of Corporate Stock (Cal. No. 25).

The Secretary presented a report of the Committee on Corporate Stock Budget recommending the authorization of \$5,000 in corporate stock to provide means to pay for surveys, borings, drafting and photographic material, printing, etc., in the Bureau of Buildings of the Board of Education.

The matter was laid over one week (December 10, 1915) under Rule 19.

Department of Docks and Ferries—Issue of Corporate Stock (Cal. No. 26).

The Secretary presented a report of the Committee on Corporate Stock Budget on the resolution of the Commissioners of the Sinking Fund for an authorization of \$54,500 corporate stock, the proceeds to be used by the Department of Docks and Ferries for the construction of extensions to piers 20 and 21, North River, recommending the issue of corporate stock in the amount requested.

The matter was laid over one week (December 10, 1915) under Rule 19.

Board of Inebriety—Amendments of Issues of Corporate Stock (Cal. No. 27).

(On January 15, 1915 (Cal. No. 67), the request of the President of the Board of Inebriety in this matter was referred to the Committee on Corporate Stock Budget.)

The Secretary presented a communication, dated January 8, 1915, from the President of the Board of Inebriety, requesting amendment of resolution adopted August 27, 1914 (Cal. No. 171, and of resolution adopted July 15, 1912; and the following report of the Committee on Corporate Stock Budget relative thereto:

November 15, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On January 15, 1915, you referred to the Corporate Stock Budget Committee a request dated January 8, 1915, from the President of the Board of Inebriety that the corporate stock authorization for the purchase of land be reduced by \$1,500 and that this sum be added to the authorization of \$7,000 for the erection and equipment of a temporary shack. This request has since been amended by reducing the amount involved to \$1,000.

The Bureau of Contract Supervision reports thereon as follows:

"The request is for the purpose of constructing in the dressing room of the building fifty-eight lockers, three feet by four feet for the inmates to dress in, and keep their personal belongings, estimated cost \$705; for the purchase of sundry small items of equipment, \$95; and for lumber to be used to board in the five-foot open space between the floor of the shack and the ground, in order to make it more habitable in winter, \$200. The request, as amended, should be granted."

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

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

The following resolution was offered:

Resolved, That, subject to concurrence herewith by the Board of Aldermen, the following resolution adopted by the Board of Estimate and Apportionment on July 15, 1912, and deemed to have been concurred in by the Board of Aldermen on September 13, 1912:

"Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 47 of the Greater New York Charter, hereby approves of the issue of corporate stock of The City of New York to an amount not exceeding seventy-five thousand dollars (\$75,000) to provide means for the acquisition of a tract of land containing approximately 800 acres of upland and land under water, known as the Durland Farms, in the Township of Warwick, Orange County, N. Y., as a site for a hospital and industrial colony for the care and treatment of inebriates, under the supervision of the Board of Inebriety of The City of New York, and when authority therefor shall have been obtained from the Board of Aldermen the Comptroller be and is hereby authorized to issue corporate stock of The City of New York in the manner provided by section 169 of the Greater New York Charter, the proceeds thereof, to the amount of the par value of the stock, to be applied to the purposes aforesaid."

—be and the same is hereby amended to make the amount authorized seventy-four thousand dollars (\$74,000).

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That, subject to concurrence herewith by the Board of Aldermen, the following resolution adopted by the Board of Estimate and Apportionment on August 27, 1914, and concurred in by the Board of Aldermen on October 6, 1914:

"Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 47 of the Greater New York Charter, as amended, hereby approves of the issue of corporate stock of The City of New York to an amount not exceeding seven thousand dollars (\$7,000) to provide means for the erection and equipment of a temporary building for the care of persons addicted to the use of drugs, including artesian well, under the jurisdiction of the Board of Inebriety, and when authority shall have been obtained from the Board of Aldermen the Comptroller be and is hereby authorized to issue said corporate stock of The City of New York in the manner provided by section 169 of the Greater New York Charter, the proceeds thereof, to the amount of the par value of the stock, to be applied to the purposes aforesaid."

—be and the same is hereby amended to make the amount authorized eight thousand dollars (\$8,000).

Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Committee on Tax Budget.

Department of Public Charities—Release of Appropriation for Equipment of Greenpoint Hospital (Cal. No. 28).

The Secretary presented a communication dated November 16, 1915, from the First Deputy Commissioner of Public Charities, requesting release of \$2,900 from funds appropriated in the Budget for the year 1915 for the equipment of the Greenpoint Hospital; and the following report of the Committee on Tax Budget, recommending approval of the request to the extent of \$2,400:

November 16, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On October 6, 1915, the Commissioner of Public Charities requested the release of \$2,900 from the appropriation for the year 1915:

"Code 2045 Greenpoint Hospital \$50,000 00
"For equipment only. Not to be used unless released by the Board of Estimate and Apportionment."

The Bureau of Contract Supervision reports thereon as follows:

"Since May 7, 1915, there have been released sums aggregating \$46,977.72 to be expended for equipment for Greenpoint Hospital, in accordance with schedules submitted and on file with the Bureau of Contract Supervision. The unreleased balance in the fund is \$3,022.28. On November 9, 1915, there was an unencumbered balance of \$10,124.01 in the fund.

"The release is requested for the purchase of equipment for the Pathological Laboratory, which is to be located on an upper floor of the morgue and garage building in the Greenpoint Hospital yard.

"A schedule has been submitted by the Commissioner showing in detail the items and estimated prices of equipment considered necessary for the operation of the laboratory. As revised by the Director of Pathological Laboratories of the Department of Public Charities the schedule amounts to about \$3,400.

"As the result of a detailed examination of the schedules submitted and consultation with the department officials, some modifications have been made in the original schedules whereby a number of items have been eliminated and substitutions made for others. The schedules as revised and as agreed to by the Department of Public Charities show the amount necessary to equip the laboratory to be as follows:

(1) Chemicals, reagents and stains \$210 42
(2) Biological, bacteriological and clinical apparatus 1,801 54
(3) Glassware 565 85

Total \$2,577 81

"The first item falls within the Budget classification of supplies, and is therefore not chargeable to this account. It was included in the request through error."

We recommend the adoption of the attached resolution approving the request of the Commissioner of Public Charities to the extent of \$2,400 for the purchase of laboratory equipment for Greenpoint Hospital, as follows:

Biological, bacteriological and clinical apparatus \$1,801 54
Glassware 565 85

\$2,367 39

Contingencies 32 61

Total \$2,400 00

—all expenditures to be made in accordance with the revised schedule on file with the Bureau of Contract Supervision. Respectfully,

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

The Acting Mayor stated that a supplemental request had been made by the Commissioner of Public Charities for the release of a total sum of \$6,043.95, to be used in providing equipment for Greenpoint Hospital, and offered the following resolution in lieu of that accompanying the report of the Committee on Tax Budget:

Resolved, That the Board of Estimate and Apportionment, in accordance with the stipulation attached to the appropriation for Greenpoint Hospital, Code 2046, of the Budget for the year 1915, hereby releases the sum of two thousand, eight hundred eighty dollars and ninety-one cents (\$2,880.91), and reappropriates the sum of three thousand, one hundred sixty-three dollars and four cents (\$3,163.04), of balances of amounts, heretofore released for other purposes, both sums to be expended for equipment for Greenpoint Hospital, under the jurisdiction of the Department of Public Charities, in accordance with the schedules on file with the Bureau of Contract Supervision of the Board of Estimate and Apportionment.

Which was adopted by the following vote:

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

Committee on Salaries and Grades.

President, Borough of Manhattan—Retirement of Joseph W. Rose, Janitor (Cal. No. 29).

(On October 8, 1915 (Cal. No. 50), the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated October 1, 1915, from the President of the Borough of Manhattan, requesting retirement of Joseph W. Rose, Janitor; and the following report of the Committee on Salaries and Grades recommending approval thereof:

November 11, 1915.

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

Gentlemen—At a meeting of your Board held October 8, 1915, there was submitted a communication from the President, Borough of Manhattan, dated October 1, 1915, recommending the retirement of Joseph W. Rose, a Janitor in the Bureau of Public Buildings and Offices, Manhattan.

The Commissioner's communication was as follows:

"I respectfully recommend the retirement, under the existing Pension Law, of Joseph W. Rose, Janitor in the Bureau of Public Buildings and Offices, this Department.

"He has served the required number of years, and after a thorough examination by a physician employed by this Department was found to be physically incapacitated for further service. Mr. Rose was appointed on April 29, 1895; has served 20 years and 5 months, is a veteran of the Civil War, 71 years old and his earnings during the past three years amount to \$3,400."

On November 2, 1915, Mr. Rose was examined by the Board of Medical Examiners. The report of the said Board is attached hereto and states:

"Applicant is permanently unfit for duty and we therefore suggest that you recommend his retirement."

Mr. Rose is a veteran of the Civil War. His certificate of discharge states he enrolled on June 18, 1863, to serve 30 days, and was discharged July 25, 1863, by reason of muster out of company at Brooklyn, N. Y., while holding the grade of 1st Sergeant in Company "A," 52d Regiment of New York State Militia.

A copy of said certificate is attached hereto.

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

April 29, 1895, appointed Janitor in Department of Public Works, Manhattan, at \$750 per annum.

October 1, 1895, compensation changed to \$1,100 per annum.

May 1, 1902, compensation changed to \$1,200 per annum.

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

	Years.	Months.
1895, May 1 to December 31.....	8	

	Years.	Months.
1896 to 1914, inclusive	19	..
1915, January 1 to September 30.....	..	9
	19	17

—aggregating a total service of more than 20 years and 5 months.

In an affidavit dated October 26, 1915, submitted herewith, Mr. Rose stated that he had never filed a claim nor brought suit against The City of New York for the payment of salary or wages or for any other claim.

A search of the records in the Law Department discloses no evidence of any action brought by deponent.

An examination of the Register of Claims in the Division of Law and Adjustment of the Department of Finance for the past six years shows that he has filed no claim during that period.

For the period from October 1, 1912, to September 30, 1915, Mr. Rose's compensation as provided for in the budget and the amount he actually received was \$1,200 a year.

We recommend the adoption of the accompanying resolution retiring Joseph W. Rose from active service and awarding and granting him an annuity of \$600, being equal to fifty per centum of his average annual rate of compensation for the past three years. Respectfully submitted,

WM. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen, Committee on Salaries and Grades.

The following was offered:

Whereas, Joseph W. Rose, employed as a Janitor in the Bureau of Public Buildings and Offices, Borough of Manhattan, is an honorably discharged soldier, who served as such in the Union Army during the War of the Rebellion, has been in the employ of The City of New York or of one of the municipalities, counties or parts thereof which have been incorporated into The City of New York, for a period of twenty years and upward, and is physically incapacitated for the further performance of the duties of his position, therefore be it

Resolved, That the interest of the public service requires his retirement, and that the Board of Estimate and Apportionment, pursuant to the provisions of sections 165, 166 and 167 of the Greater New York Charter, as amended by chapter 669 of the Laws of 1911 and chapter 479 of the Laws of 1912, hereby does retire from active service Joseph W. Rose, employed as a Janitor in the Bureau of Public Buildings and Offices, Borough of Manhattan, and hereby awards and grants to said Joseph W. Rose an annual sum or annuity of six hundred dollars (\$600), being fifty per centum of his average annual rate of compensation for the three years immediately preceding the taking effect of this resolution; this resolution to take effect upon the first day of January, 1916, subject to the execution by the annuitant of a general release; and be it further

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

Which was adopted by the following vote:

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

President, Borough of The Bronx—Retirement of Hermann Crueger, Topographical Draftsman (Cal. No. 30).

(On October 8, 1915 (Cal. No. 51), the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated September 27, 1915, from the President of the Borough of The Bronx, requesting retirement of Hermann Crueger, Topographical Draftsman; and the following report of the Committee on Salaries and Grades recommending approval thereof:

November 11, 1915.

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

Gentlemen—At a meeting of your Board held October 8, 1915, there was submitted a communication from the President of the Borough of The Bronx, dated September 27, 1915, recommending the retirement of Hermann Crueger, a Topographical Draughtsman in the Engineering Bureau, of the President of the Borough of The Bronx.

The President's communication was as follows:

"Pursuant to the provisions of section 165 of the Greater New York Charter, I hereby recommend the retirement from active service of Hermann Crueger, a Topographical Draughtsman in the Engineering Bureau of this office.

"Mr. Crueger is eighty years of age and has been in the employ of the City of New York for upwards of thirty years, as specifically set forth below:
October 20, 1870, to July 5, 1872, Dept. of Public Parks..... 1 year 8½ months
April 14, 1877, to March 28, 1878, Dept. of Public Parks... .. 11 months
September 21, 1883, to December 31, 1890, Dept. of Public Parks 7 years 2 months
January 1, 1891, to December 31, 1897, Commr. Street Improvements 7 years .. months
January 1, 1898, to December 31, 1901, Board Public Improvements 4 years .. months
January 1, 1902, to December 31, 1902, President, Borough of The Bronx 1 year .. months
January 1, 1903, to July 1, 1907, President, Borough of Queens 4 years 6 months
July 1, 1907, to date, President, Borough of The Bronx... .. 8 years 2¼ months
34 years 6¾ months

"I believe Mr. Crueger is physically incapacitated for the further performance of the duties of his position, and that his retirement will be in the interest of the public service."

On November 2, 1915, Mr. Crueger was examined by the Board of Medical Examiners. The report of the said board is attached hereto and states:

"Applicant is permanently unfit for the duties of his position and we therefore suggest that you recommend his retirement."

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

October 20, 1870, appointed Draughtsman in the Department of Public Parks, Manhattan, at \$1,500 per annum.

July 5, 1872, resigned.

April 14, 1877, reappointed Draughtsman in the Department of Public Parks, at \$1,500 per annum.

March 28, 1878, laid off, "lack of funds."

September 21, 1883, reappointed Draughtsman in the Department of Public Parks, at \$1,000 per annum.

January 7, 1885, compensation changed to \$1,200 per annum.

April 1, 1888, compensation changed to \$1,440 per annum.

October 1, 1890, compensation changed to \$1,500 per annum.

April 1, 1895, compensation changed to \$1,560 per annum.

February 21, 1898, compensation changed to \$1,400 per annum.

December 1, 1898, compensation changed to \$1,560 per annum.

May 1, 1902, compensation changed to \$1,500 per annum.

February 1, 1905, compensation changed to \$1,650 per annum.

July 1, 1907, transferred to President of the Borough of The Bronx.

January 1, 1908, compensation changed to \$1,800 per annum.

March 1, 1911, title changed to Topographical Draughtsman.

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

Year.	Years.	Months.	Days.
1883, September 21 to December 31.....	..	3	8
1884, to 1914, inclusive.....	31	..	..
1915, January 1 to October 31.....	..	10	..
	31	13	8

—aggregating a total service of more than 32 years.

In an affidavit, dated October 26, 1915, submitted herewith, Mr. Crueger stated that he had never filed a claim nor brought suit against the City of New York for the payment of salary or wages or for any other claim.

A search of the records in the Law Department discloses no evidence of any action brought by deponent.

An examination of the Register of Claims in the Division of Law and Adjustment of the Department of Finance for the past six years shows that he has filed no claim during that period.

For the period from November 1, 1912, to October 31, 1915, Mr. Crueger's compensation as provided for in the budget and the amount he actually received was \$1,800 per annum.

We recommend the adoption of the accompanying resolution retiring Hermann Crueger from active service and awarding and granting him an annuity of \$900, being equal to 50 per centum of his average annual rate of compensation for the past three years. Respectfully submitted,

WM. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen, Committee on Salaries and Grades.

The following was offered:

Whereas, Hermann Crueger, employed as a Topographical Draughtsman in the Engineering Bureau, Borough of The Bronx, has been in the employ of The City of New York or of one of the municipalities, counties or parts thereof which have been incorporated into The City of New York, for a period of thirty years and upward, and is physically incapacitated for the further performance of the duties of his position, therefore be it

Resolved, That the interest of the public service requires his retirement, and that the Board of Estimate and Apportionment, pursuant to the provisions of sections 165, 166 and 167 of the Greater New York Charter, as amended by chapter 669 of the Laws of 1911 and chapter 479 of the Laws of 1912, hereby does retire from active service Hermann Crueger, employed as a Topographical Draughtsman in the Engineering Bureau, Borough of The Bronx, and hereby awards and grants to said Hermann Crueger an annual sum or annuity of nine hundred dollars (\$900), being fifty per centum of his average annual rate of compensation for the three years immediately preceding the taking effect of this resolution; this resolution to take effect upon the first day of January, 1916, subject to the execution by the annuitant of a general release; and be it further

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

Which was adopted by the following vote:

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

Department of Docks and Ferries—Retirement of Martin Miller, Foreman of Dock Builders (Cal. No. 31).

(On April 30, 1915 (Cal. No. 204), the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated April 26, 1915, from the Commissioner of Docks requesting retirement of Martin Miller, Foreman of Dock Builders; and the following report of the Committee on Salaries and Grades recommending approval thereof:

November 13, 1915.

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

Gentlemen—At a meeting of your Board held April 30, 1915, there was submitted a communication from the Commissioner of Docks, dated April 26, 1915, recommending the retirement of Martin Miller, a Foreman of Dock Builders in the Department of Docks and Ferries.

The Commissioner's communication was as follows:

"Martin Miller, a Foreman of Dock Builders in this department, has made application for retirement. He states in his application that on February 22, 1912, while at work, his hands and ears were frost bitten and that blood poisoning and erysipelas developed. He also states that he has suffered a paralytic stroke and that his physical condition is such that it is becoming difficult for him to perform his duties as a Foreman of Dock Builders. The application is accompanied by a certificate signed by Dr. E. A. Muller of 316 East 120th street, Borough of Manhattan, dated October 30, 1914, and reading as follows:

"To Whom it may Concern:

"This is to certify that I had treated Martin Miller, 200 Bradhurst Ave., for facial erysipelas in March, 1912, and apoplexy in August, 1912."

"Martin Miller was appointed as a Dock Builder on July 21, 1880, and was promoted to the title of Foreman of Dock Builders on June 27, 1884. He was laid off for lack of work on June 1, 1895. He was reinstated on July 1, 1895. He was again laid off for lack of work February 3, 1899. On May 8, 1903, he was appointed as a Dock Builder. He was again promoted to the title of Foreman of Dock Builders on December 28, 1905. He was laid off for lack of work on November 8, 1907. He was reinstated on April 1, 1908. His pay since December 28, 1905, has been at the rate of \$4.50 per day.

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

On May 11, 1915, Dr. J. H. Byrne, Medical Examiner of the Department of Finance, examined Mr. Miller and states that he is permanently unfit for duty.

The Medical Examiner's detailed report is attached hereto.

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

July 21, 1880, appointed a Dock Builder in the Department of Docks and Ferries, at 25 cents per hour.
 January 1, 1885, title changed to Foreman Dock Builder, at 35 cents per hour.
 January 1, 1888, compensation changed to 40 cents per hour.
 August 8, 1891, compensation changed to 45 cents per hour.
 June 5, 1897, compensation changed to 50 cents per hour.
 February 5, 1899, laid off.
 May 29, 1903, appointed Dock Builder at 37½ cents per hour.
 January 1, 1904, compensation changed to 50 cents per hour.
 January 23, 1904, compensation changed to 43¼ cents per hour.
 December 30, 1905, title changed to Foreman Dock Builder at 56¼ cents per hour.
 January 1, 1911, compensation changed to \$4.50 per day.
 January 1, 1915, compensation changed to \$5 per day.

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

	Years.	Months.	Days.
1880, July 21 to December 31.....	..	2	20
1881, January 1 to December 31.....	..	11	..
1882 to 1894 inclusive.....	13	..	..
1895, January 1 to December 31.....	..	11	..
1896 to 1898 inclusive.....	3	..	..
1899, January 1 to February 5.....	..	1	10
1903, May 29 to December 31.....	..	4	7
1904 to 1906 inclusive.....	3	..	..
1907, January 1 to November 8.....	..	10	11
1908, April 7 to December 31.....	..	9	..
1909 to 1914 inclusive.....	6	..	..
1915, January 1 to October 31.....	..	10	..
	25	58	48

—aggregating a total service of more than 30 years.

In an affidavit dated May 11, 1915, submitted herewith, Mr. Miller stated that he had never filed a claim nor brought suit against the City of New York for the payment of salary or wages or for any other claim.

A search of the records in the Law Department discloses no evidence of any action brought by deponent.

An examination of the Register of Claims in the Division of Law and Adjustment of the Department of Finance, for the past six years shows that he has filed no claim during that period.

For the period from November 1, 1912, to October 30, 1915, Mr. Miller's compensation as provided for in the budget was as follows:

November 1 to December 31, 1912, 49 days at \$4.50 per day..... \$220 50
 January 1 to December 31, 1913, 304 days at \$4.50 per day..... 1,368 00
 January 1 to December 31, 1914, 304 days at \$4.50 per day..... 1,368 00
 January 1 to October 31, 1915, 253 days at \$5.00 per day..... 1,265 00

\$4,221 50

—an average annual rate of \$1,407.16.

His actual compensation during the same period was:

November 1 to December 31, 1912, 45 days at \$4.50 per day..... \$202 50
 January 1 to December 31, 1913, 328 days at \$4.50 per day..... 1,476 00
 January 1 to December 31, 1914, 325 days at \$4.50 per day..... 1,462 50
 January 1 to October 31, 1915, 249½ days at \$5.00 per day..... 1,247 50

\$4,388 50

—an average annual sum of \$1,462.83.

We recommend the adoption of the accompanying resolution retiring Martin Miller from active service and awarding and granting him an annuity of \$703.58, being equal to 50 per centum of his average annual rate of compensation for the past three years. Respectfully submitted,

WM. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen, Committee on Salaries and Grades.

The following was offered:

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

Resolved, That the interest of the public service requires his retirement, and that the Board of Estimate and Apportionment, pursuant to the provisions of sections 165, 166 and 167 of the Greater New York Charter, as amended by chapter 669 of the Laws of 1911 and chapter 479 of the Laws of 1912, hereby does retire from active service Martin Miller, employed as a Foreman of Dock Builders in the Department of Docks and Ferries, and hereby awards and grants to said Martin Miller an annual sum or annuity of seven hundred three dollars and fifty-eight cents (\$703.58), being fifty per centum of his average annual rate of compensation for the three years immediately preceding the taking effect of this resolution; this resolution to take effect upon the first day of the month following its adoption, subject to the execution by the annuitant of a general release; and be it further

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

Which was adopted by the following vote:

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

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

Department of Bridges—Retirement of Richard Olmsted, Messenger (Cal. No. 32).

(On October 22, 1915 (Cal. No. 118), the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated October 16, 1915, from the Commissioner of Bridges requesting retirement of Richard Olmsted, Messenger; and the following report of the Committee on Salaries and Grades recommending approval thereof:

November 19, 1915.

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

Gentlemen—At a meeting of your Board held October 22, 1915, there was submitted a communication from the Commissioner of Bridges, dated October 16, 1915, recommending the retirement of Richard Olmsted, a Messenger in the Department of Bridges.

The Commissioner's communication was as follows:

"I transmit herewith application of Mr. Richard Olmsted, No. 51 Charles Street, Manhattan, a Messenger in the employ of the Department of Bridges, for retirement on a pension, pursuant to the provisions of chapter 669 of the Laws of 1911, as amended by chapter 479 of the Laws of 1912.

"Mr. Olmsted was appointed on the New York and Brooklyn Bridge on May 25, 1883, and has continued in the service of the Trustees of said bridge and their successor, the Department of Bridges, since that time. He states that he was born on March 4, 1855, and is therefore sixty years of age.

"Mr. Olmsted was examined by the Board of Medical Examiners appointed by the Committee on Salaries and Grades of the Board of Estimate and Apportionment, and in their certificate dated October 5, 1915, which is hereto annexed, they state that, in their opinion, he is unfit for the duties of his position and recommend his retirement.

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

"In view of his application for retirement and the opinion of the Board of Medical Examiners, I respectfully recommend that your Honorable Board act favorably on the application of Richard Olmsted for retirement on a pension."

On October 5, 1915, Mr. Olmsted was examined by the Board of Medical Examiners. The report of the said board is attached hereto and states:

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

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

May 25, 1883, appointed as Toll Collector, New York and Brooklyn Bridge, at 31¼ cents per hour.
 January 1, 1886, compensation changed to 37½ cents per hour.
 July 1, 1893, services ceased.
 February 21, 1900, reappointed as Gateman, at 31¼ cents per hour.
 July 17, 1901, title changed to Ticket Seller and compensation changed to 37½ cents per hour.
 March 1, 1904, title changed to Messenger and compensation changed to \$1,200 per annum.

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

	Years.	Months.	Days.
1884 to 1897, inclusive	14	..	..
1898, January 1 to June 30.....	..	6	..
1900, February 21 to December 31.....	..	10	5
1901 to 1914, inclusive	14	..	..
1915, January 1 to October 31.....	..	10	..
	28	26	5

—aggregating a total service of more than 30 years and 2 months.

In an affidavit dated November 1, 1915, submitted herewith Mr. Olmsted stated that he had never filed a claim nor brought suit against The City of New York for the payment of salary or wages or for any other claim.

A search of the records in the Law Department discloses no evidence of any action brought by deponent.

An examination of the Register of Claims in the Division of Law and Adjustment of the Department of Finance for the past six years shows that he has filed no claim during that period.

For the period from November 1, 1912, to October 31, 1915, Mr. Olmsted's compensation as provided for in the Budget and the amount he actually received was \$1,200 per annum.

We recommend the adoption of the accompanying resolution retiring Richard Olmsted from active service and awarding and granting him an annuity of \$600, being equal to 50 per centum of his average annual rate of compensation for the past three years. Respectfully submitted,

WM. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen, Committee on Salaries and Grades.

The following was offered:

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

Resolved, That the interest of the public service requires his retirement, and that the Board of Estimate and Apportionment, pursuant to the provisions of sections 165, 166 and 167 of the Greater New York Charter, as amended by chapter 669 of the Laws of 1911 and chapter 479 of the Laws of 1912, hereby does retire from active service Richard Olmsted, employed as a Messenger in the Department of Bridges, and hereby awards and grants to said Richard Olmsted an annual sum or annuity of six hundred dollars (\$600), being fifty per centum of his average annual rate of compensation for the three years immediately preceding the taking effect of this resolution; this resolution to take effect upon the first day of the month following its adoption, subject to the execution by the annuitant of a general release; and be it further

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

Which was adopted by the following vote:

Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, Queens and Richmond—12.
Present and Not Voting—The President of the Borough of The Bronx.

Department of Bridges—Retirement of William W. Sheffield, Clerk (Cal. No. 33).

(On October 22, 1915 (Cal. No. 117) the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated October 16, 1915, from the Commissioner of Bridges requesting retirement of William W. Sheffield, Clerk; and the following report of the Committee on Salaries and Grades recommending approval thereof:

November 17, 1915.

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

Gentlemen—At a meeting of your Board held October 22, 1915, there was submitted a communication from the Commissioner of Bridges, dated October 16, 1915, recommending the retirement of William W. Sheffield, a Clerk in the Department of Bridges.

The Commissioner's communication was as follows:

"I transmit herewith application of Mr. William W. Sheffield, No. 4 Glenada Place, Brooklyn, a Clerk in the employ of the Department of Bridges, for retirement on a pension, pursuant to the provisions of chapter 669 of the Laws of 1911, as amended by chapter 479 of the Laws of 1912.

"Mr. Sheffield was appointed on the New York and Brooklyn Bridge on May 24, 1883, and has continued in the service of the Trustees of said bridge and their successor, the Department of Bridges, since that time. He states that he was born on May 3, 1861, and is, therefore, 54 years of age.

"Mr. Sheffield was examined by the Board of Medical Examiners appointed by the Committee on Salaries and Grades of the Board of Estimate and Apportionment, and in their certificate dated October 5, 1915, which is hereto annexed, they state that, in their opinion, he is unfit for the duties of his position and recommend his retirement.

"Mr. Sheffield's record in the Department of Bridges is excellent, and he is well spoken of by all the men under whom he has served.

"In view of his application for retirement, and the opinion of the Board of Medical Examiners, I respectfully request your honorable Board to act favorably upon the application of William W. Sheffield for retirement on a pension."

On October 5, 1915, Mr. Sheffield was examined by the Board of Medical Examiners. The report of the said board is attached hereto and states:

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

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

May 24, 1883—Appointed Toll Collector, New York and Brooklyn Bridge, at 31¼ cents per hour.

August 16, 1885—Title changed to Assistant Superintendent of Tolls.

January 16, 1886—Compensation changed to 37½ cents per hour.

April 1, 1889—Title changed to Assistant General Ticket Agent at \$1,500 per annum.

June 1, 1890—Compensation changed to \$1,750 per annum.

June 16, 1890—Compensation changed to \$1,500 per annum.

July 22, 1890—Compensation changed to \$1,750 per annum.

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

July 1, 1898—Title changed to Toll Clerk at \$1,650 per annum.

January 1, 1900—Compensation changed to \$1,800 per annum.

September 1, 1901—Compensation changed to \$2,000 per annum.

May 1, 1902—Compensation changed to \$1,950 per annum.

March 21, 1905—Title changed to Clerk at \$2,250 per annum.

May 18, 1907—Compensation changed to \$2,700 per annum.

January 1, 1912—Compensation changed to \$3,000 per annum.

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

	Years.	Months.	Days.
1883, May 24 to December 31.....	..	7	6
1884 to 1914, inclusive	31	..	..
1915, January 1 to October 31.....	..	10	..
	34	17	6

—aggregating a total service of more than 32 years and 5 months.

In an affidavit dated November 4, 1915, submitted herewith, Mr. Sheffield stated that he had never filed a claim nor brought suit against The City of New York for the payment of salary or wages or for any other claim.

A search of the records in the Law Department discloses no evidence of any action brought by deponent.

An examination of the Register of Claims in the Division of Law and Adjustment of the Department of Finance, for the past six years shows that he has filed no claim during that period.

For the period from November 1, 1912, to October 31, 1915, Mr. Sheffield's compensation as provided for in the Budget and the amount he actually received was \$3,000 per annum.

We recommend the adoption of the accompanying resolution retiring William W. Sheffield from active service and awarding and granting him an annuity of \$1,050, being less than 50 per centum of his average annual rate of compensation for the past three years. Respectfully submitted,

WM. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

The following was offered:

Whereas, William W. Sheffield, employed as a Clerk in the Department of Bridges, has been in the employ of The City of New York, or of one of the municipalities, counties or parts thereof which have been incorporated into The City of New York, for a period of thirty years and upward, and is physically incapacitated for the further performance of the duties of his position, therefore be it

Resolved, That the interest of the public service requires his retirement, and that the Board of Estimate and Apportionment, pursuant to the provisions of sections 165, 166 and 167 of the Greater New York Charter, as amended by chapter 669 of the Laws of 1911 and chapter 479 of the Laws of 1912, hereby does retire from active service William W. Sheffield, employed as a Clerk in the Department of Bridges, and hereby awards and grants to said William W. Sheffield an annual sum or annuity of ten hundred and fifty dollars (\$1,050), being less than fifty per centum of his average annual rate of compensation for the three years immediately preceding the taking effect of this resolution; this resolution to take effect upon the first day of January, 1916, subject to the execution by the annuitant of a general release; and be it further

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

Which was adopted by the following vote:

Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, Queens and Richmond—12.
Present and Not Voting—The President of the Borough of The Bronx.

Board of Water Supply—Retirement of Fred K. Betts, Assistant Engineer (Cal. No. 34).

(On September 24, 1915 (Cal. No. 81), the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated September 14, 1915, from the Board of Water Supply, requesting retirement of Fred K. Betts, Assistant Engineer; and the following report of the Committee on Salaries and Grades recommending approval thereof:

November 8, 1915.

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

Gentlemen—At a meeting of your board, held September 24, 1915, there was submitted a communication from the Secretary of the Board of Water Supply, dated September 14, 1915, recommending the retirement of Fred K. Betts, an Assistant Engineer in the Board of Water Supply.

The Secretary's communication was as follows:

"We beg to enclose herewith application of Fred K. Betts, Assistant Engineer, for retirement and pension, pursuant to sections 165, 166 and 167 of the Greater New York Charter.

"We also enclose copy of report of the Chief Engineer, No. 10256, dated September 1, 1915, together with certificate of Dr. E. H. Loughran, dated August 29, 1915.

"The application of Mr. Betts was, at a meeting of this Board held on the 14th inst., approved and it was directed that said application be forwarded to the Board of Estimate and Apportionment with recommendation that favorable action be taken thereon and that Mr. Betts be granted a pension to the full amount allowed by law, to wit, fifty per cent of his present salary."

—Applicant states he is 54 years of age.

On October 19, 1915, Mr. Betts was examined by the Board of Medical Examiners. The report of the said board is attached hereto and states:

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

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

May 8, 1879, Appointed Chainman in Department of Public Works, Manhattan, at \$2.50 per day.

October 1, 1881, title changed to Leveller at \$75 per month.

January 1, 1882, title changed to Transitman at \$1,200 per year.

March 1, 1884, compensation changed to \$1,500 per annum.

August 1, 1885, title changed to Assistant Engineer.

January 1, 1886, compensation changed to \$1,800 per annum.

March 1, 1889, compensation changed to \$2,250 per annum.

July 1, 1893, compensation changed to \$2,400 per annum.

November 20, 1905, transferred to Board of Water Supply at \$3,000 per annum.

August 1, 1906, Compensation changed to \$3,300 per annum.

April 24, 1907, Compensation changed to \$3,600 per annum.

February 1, 1910, compensation changed to \$4,000 per annum.

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

	Years.	Months.
1879, May 8 to December 31.....	..	8
1880 to 1914, inclusive	35	..
1915, January to September 30 .....	..	9
	35	17

—aggregating a total service of 36 years and 5 months.

In an affidavit dated October 27, 1915, submitted herewith, Mr. Betts stated that he had never filed a claim nor brought suit against the City of New York for the payment of salary or wages or for any other claim.

A search of the records in the Law Department discloses no evidence of any action brought by deponent.

An examination of the Register of Claims in the Division of Law and Adjustment of the Department of Finance, for the past six years shows that he has filed no claim during that period.

For the period from October 1, 1912, to September 30, 1915, Mr. Betts' compensation as provided for in the budget and the amount he actually received was \$4,000 a year.

We recommend the adoption of the accompanying resolution retiring Fred K. Betts from active service and awarding and granting him an annuity of \$1,400, being less than 50 per centum of his average annual rate of compensation for the past three years.

Respectfully submitted, WM. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

The following was offered:

Whereas, Fred K. Betts, employed as an Assistant Engineer in the Board of Water Supply has been in the employ of The City of New York or of one of the municipalities, counties or parts thereof which have been incorporated into The City of New York, for a period of thirty years and upward, and is physically incapacitated for the further performance of the duties of his position, therefore be it

Resolved, That the interest of the public service requires his retirement, and that the Board of Estimate and Apportionment, pursuant to the provisions of sections 165, 166 and 167 of the Greater New York Charter, as amended by chapter 669 of the Laws of 1911 and chapter 479 of the Laws of 1912, hereby does retire from active service Fred K. Betts, employed as an Assistant Engineer in the Board of Water Supply, and hereby awards and grants to said Fred K. Betts an annual sum or annuity of four hundred dollars (\$400), being less than fifty per centum of his average annual rate of compensation for the three years immediately preceding the taking effect of this resolution; this resolution to take effect upon the first day of the month following its adoption, subject to the execution by the annuitant of a general release; and be it further

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

Which was adopted by the following vote:

Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, Queens and Richmond—12.
Present and Not Voting—The President of the Borough of The Bronx.

President, Borough of Queens—Modification of Schedule (Cal. No. 35).

The Secretary presented a communication dated November 11, 1915, from the President of the Borough of Queens, requesting modification of schedule for 1915; and the following report of the Committee on Salaries and Grades recommending approval thereof:

November 24, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 11th, 1915, the President of the Borough of Queens requested modification of a 1915 wage schedule in his office. The Bureau of Standards reports thereon as follows:

"In wages, Temporary Employees, 679C, Engineering Construction, it is proposed to add 450 days to the line Inspector of Sewer Construction at \$4 per day (6,000 days), and to reduce the line Inspector of Special Tunnel at \$5 per day (1,500 days), by 360 days. The change is necessary in order to provide funds for inspection work at the lower rate on sewer construction now in progress."

In view of the above report, we recommend the adoption of the attached resolution granting the request. Respectfully,

WM. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered: Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the office of the President of the Borough of Queens for the year 1915, as follows:

Table with 2 columns: Description and Amount. Includes 'Wages, Temporary Employees, Engineering Construction, Corporate Stock and Special Corporate Stock (Assessment) Fund Force' and items like 'Inspector of Sewer Construction at \$4 per day'.

Summary table for Borough of Queens with rows for 'Schedule Total', 'Corporate Stock Allowance', 'Special Corporate Stock (Assessment) Allowance', and 'Total Allowance'.

Which was adopted by the following vote: Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

President, Borough of Queens—Modification of Schedule (Cal. No. 36). The Secretary presented a communication dated November 9, 1915, from the President of the Borough of Queens, requesting modification of schedule for 1915; and the following report of the Committee on Salaries and Grades recommending approval thereof:

November 23, 1915.

To the Board of Estimate and Apportionment: Gentlemen—On November 9th, 1915, the President of the Borough of Queens requested modification of a 1915 salary schedule in his office. The Bureau of Standards reports thereon as follows:

"In Salaries, Temporary Employees, Engineering Construction, 664C, it is proposed to add one month to the line Rodman at \$1,200, 42 months, and to provide the necessary funds by reducing the line Axeman at \$900, two months, the balance of \$50 to be scheduled in balance unassigned. The amount allowed for Rodman has not been sufficient, and the request is made in order to continue a Rodman employed on tunnel sewer construction, for the balance of the year."

In view of the above report, we recommend the adoption of the attached resolution granting the request. Respectfully,

WM. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered: Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the office of the President of the Borough of Queens for the year 1915, as follows:

Table with 2 columns: Description and Amount. Includes 'Salaries, Temporary Employees, Engineering Construction' and items like 'Transitman at \$1,500 (60 months)', 'Rodman at \$1,200 (43 months)', etc.

Summary table for Borough of Queens with rows for 'Schedule Total' and 'Special Corporate Stock (Assessment) Allowance'.

Which was adopted by the following vote: Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

President, Borough of Richmond—Transfer of Appropriation and Modification of Schedules (Cal. No. 37).

The Secretary presented a communication dated October 28, 1915, from the President of the Borough of Richmond, requesting modification of schedules involving a transfer within the appropriation for 1915; and the following report of the Committee on Salaries and Grades recommending approval thereof:

November 19, 1915.

To the Board of Estimate and Apportionment: Gentlemen—On October 28th, 1915, the President of the Borough of Richmond requested a modification of a 1915 salary schedule and transfer of funds. The Bureau of Standards reports thereon as follows:

"In Salaries, Regular Employees, Administration, No. 750, it is proposed to reduce the line 'Unassigned Balance' by \$500 and to transfer this amount to Code No. 756TC, Salaries, Regular Employees, Engineering. The object of the request is to provide funds for the preparation of a draft damage plan for the Sea View Hospital, Additional Site. The work is necessary and the amount requested is reasonable."

In view of the above report we recommend the adoption of the attached resolution approving of the schedules as modified. Respectfully,

WM. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered: Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the office of the President of the Borough of Richmond for the year 1915, as follows:

Table showing fund transfer from '750 Administration' to '756TC Engineering'.

Which was adopted by the following vote: Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

The following resolution was offered: Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the office of the President of the Borough of Richmond for the year 1915, as follows:

Table with 2 columns: Description and Amount. Includes 'Personal Service, Salaries, Regular Employees, Administration' and items like 'Executive—President of the Borough', 'Commissioner of Public Works', etc.

Summary table for Borough of Richmond with rows for 'Schedule Total'.

Table with 2 columns: Description and Amount. Includes 'Personal Service, Salaries, Regular Employees' and items like '756TC Engineering—Engineer', 'Principal Assistant Engineer', 'Assistant Engineer', etc.

Summary table for Borough of Queens with rows for 'Schedule Total', 'Tax Levy Allowance', 'Special Revenue Bond Allowance', 'Corporate Stock Allowance', and 'Special Corporate Stock (Assessment) Allowance'.

Which was adopted by the following vote: Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Department of Finance—Modification of Schedule (Cal. No. 38).

The Secretary presented a communication dated August 10, 1915, from the Comptroller, requesting modification of schedule for 1915; and the following report of the Committee on Salaries and Grades recommending approval thereof:

October 11th, 1915.

To the Board of Estimate and Apportionment: Gentlemen—On August 10th, 1915, the Comptroller requested modification of a 1915 salary schedule for his office. The Bureau of Standards reports thereon as follows:

"In Salaries, Regular Employees, No. 86, Auditing, Disbursing and Accounting, it is requested that the line Financial Clerk, at \$2,100, be increased to \$3,150, and the line Messenger, at \$1,200 dropped, the remaining \$150 to be placed in balance unassigned. The purpose of the request is to increase the salary of Ambrose Steinert from \$2,100 to \$3,150. Mr. Steinert has been placed in charge of the recently created Central Payroll Division of the Bureau of Audit, which is taking over the payroll work now done in the various departments. A number of department rolls have already been taken over, and arrangements are being completed to centralize all payroll work in this division. The work consists of the preliminary entries on all payrolls, their completion and recapitulation, the preparation of salary and wage checks, reconciliation of differences and the installation of the system for new departments as they are taken over. In addition, a newly devised system of automatic audit will concentrate in this division the payroll auditing work now done elsewhere in the Bureau of Audit. This system will enable the department to effect a saving in its auditing work. The work of directing the new division falls in the sixth grade of the specifications for Clerks, the salary range for which is from \$2,820 to \$3,540, or in the third grade of the Accountant group, with a salary range from \$2,100 to \$3,660."

"It is the intention of the Finance Department to bring about the ultimate consolidation of the payroll division and the office of the city paymaster, so that the entire function of payroll work will be performed in one division."

In view of the foregoing, we recommend the adoption of the attached resolution granting the request. Respectfully,

WILLIAM A. PRENDERGAST, Comptroller; GEORGE McANENY, President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered: Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Department of Finance, for the year 1915, to be effective as of September 1, 1915, as follows:

Table with 2 columns: Description and Amount. Includes '86 Auditing, Disbursing and Accounting—(Chief) Auditor of Accounts', 'Chief Accountant and Bookkeeper', 'Accountant', 'Bookkeeper', 'Auditor of Accounts', etc.

Examining Inspector, 2 at \$1,800.....	3,600 00
Examining Inspector, 13 at \$1,500.....	19,500 00
Examining Inspector.....	1,350 00
Inspector of Repairs and Supplies.....	2,550 00
Inspector of Repairs and Supplies.....	1,800 00
Inspector of Repairs and Supplies.....	1,650 00
Inspector of Repairs and Supplies, 2 at \$1,500.....	3,000 00
Inspector of Repairs and Supplies, 8 at \$1,200.....	9,600 00
Inspector of Regulating, Grading and Paving.....	1,350 00
Inspector of Regulating, Grading and Paving, 3 at \$1,200.....	3,600 00
Inspector of Sewer Construction.....	1,200 00
Veterinarian.....	1,800 00
Cashier.....	2,100 00
Security Deposit Clerk.....	2,100 00
Clerk.....	4,500 00
Clerk.....	2,400 00
Clerk.....	2,250 00
Clerk, 4 at \$2,100.....	8,400 00
Clerk, 3 at \$1,950.....	5,850 00
Clerk, 5 at \$1,800.....	9,000 00
Clerk, 10 at \$1,650.....	16,500 00
Clerk, 11 at \$1,500.....	16,500 00
Clerk, 3 at \$1,350.....	4,050 00
Clerk, 7 at \$1,200.....	8,400 00
Clerk, 11 at \$1,050.....	11,550 00
Clerk, 5 at \$900.....	4,500 00
Clerk, 4 at \$750.....	3,000 00
Clerk, 10 at \$600.....	6,000 00
Clerk, 3 at \$540.....	1,620 00
Clerk, 2 at \$480.....	960 00
Clerk, 17 at \$300.....	5,100 00
Clerk, with special knowledge as Cataloguer.....	750 00
Financial Clerk.....	3,150 00
Financial Clerk, 2 at \$1,350.....	2,700 00
Financial Clerk.....	1,200 00
Stenographer and Typewriter.....	1,650 00
Stenographer and Typewriter.....	1,500 00
Stenographer and Typewriter.....	1,350 00
Stenographer and Typewriter, 4 at \$1,200.....	4,800 00
Stenographer and Typewriter, 2 at \$1,050.....	2,100 00
Stenographer and Typewriter.....	750 00
Typewriting Copyist.....	750 00
Typewriter Accountant.....	1,350 00
Typewriter Accountant, 5 at \$1,200.....	6,000 00
Typewriter Accountant.....	1,050 00
Adding and Billing Machine Operator.....	1,050 00
Messenger.....	1,350 00
Messenger.....	1,050 00
Messenger.....	900 00
Balance unassigned.....	330 00
Total	\$401,960 00

Which received the following vote:
 Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Brooklyn, Queens and Richmond—10.
 Negative—The Presidents of the Boroughs of Manhattan and The Bronx—3.
 The resolution was lost, not receiving twelve votes on first presentation, as required by section 226 of the Charter.

The matter was then laid over one week (December 10, 1915).

Department of Docks and Ferries—Modification of Schedule (Cal. No. 39).

The Secretary presented a communication dated October 22, 1915, from the First Deputy and Acting Commissioner of Docks, requesting modification of schedule for 1915; and the following report of the Committee on Salaries and Grades recommending approval thereof:

November 16, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On October 22, 1915, the First Deputy and Acting Commissioner of Docks requested modification of the schedule Wages, Temporary Employees, No. 2819, Repairing, in his department for the year 1915. In connection therewith the Bureau of Standards reports thereon as follows:

"It is proposed to increase the number of days for Carpenter, at \$5 per day, from 1,212 to 1,254; Machinist, at \$4.50 per day, from 2,516½ to 2,538½; Painter, at \$4 per day, from 1,176 to 1,221; Rigger, at \$4 per day, from 1,210 to 1,264; and Ship Carpenter, at \$4 per day, from 2,201 7-16 to 2,276 7-16. These changes are requested in order to carry on the work of making necessary repairs to the floating equipment of the department. The \$1,005 necessary is provided by reducing the number of days for Blacksmith, at \$4.50 per day, from 574 to 512; Laborer, at \$2.50 per day, from 2,245 to 2,161; Letterer, at \$4.50 per day, from 303 to 267; Ship Caulker, at \$4 per day, from 1,679 to 1,604, and Woodsawyer, at \$4.50 per day, from 303 to 291."

In view of the foregoing we recommend the adoption of the attached resolution approving the request. Respectfully,

WM. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Department of Docks and Ferries for the year 1915, as follows:

<i>Personal Service, Wages, Temporary Employees.</i>	
2819 Repairing—	
Foreman Machinist at \$5 per day (303 days).....	\$1,515 00
General Foreman at \$6 per day (303 days).....	1,818 00
Blacksmith at \$4.50 per day (512 days).....	2,304 00
Blacksmith's Helper at \$3 per day (303 days).....	909 00
Boilermaker at \$3.50 per day (1,140 days).....	3,990 00
Carpenter at \$5 per day (1,254 days).....	6,270 00
Laborer at \$2.50 per day (2,161 days).....	5,402 50
Engineer (Stationary) at \$4.50 per day (365½ days).....	1,644 75
Letterer at \$4.50 per day (267 days).....	1,201 50
Machinist at \$4.50 per day (2,538½ days).....	11,423 25
Machinist's Helper at \$3 per day (606 days).....	1,818 00
Painter at \$4 per day (1,221 days).....	4,884 00
Pipefitter at \$5.50 per day (403 days).....	2,216 50
Pipefitter's Helper at \$3 per day (303 days).....	909 00
Rigger at \$4 per day (1,221 days).....	4,884 00
Ship Carpenter at \$4 per day (2,276 7-16 days).....	9,105 75
Ship Caulker at \$4 per day (1,604 days).....	6,416 00
Stoker at \$3.50 per day (745 days).....	2,607 50
Tinsmith and Roofer at \$5 per day (262 days).....	1,310 00
Watchman at \$2.25 per day (882 days).....	1,984 50
Woodsawyer at \$4.50 per day (291 days).....	1,309 50
Balance Unassigned.....	3 50
Schedule Total	\$74,098 25

Which was adopted by the following vote:
 Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Department of Docks and Ferries—Modification of Schedules (Cal. No. 40)

The Secretary presented a communication dated October 22, 1915, from the First Deputy and Acting Commissioner of Docks, requesting modification of schedules for 1915; and the following report of the Committee on Salaries and Grades recommending approval thereof:

November 16, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On October 22, 1915, the First Deputy and Acting Commissioner of

Docks requested modification of two schedules for Wages, Temporary Employees, in his department for the year 1915. In connection therewith the Bureau of Standards reports thereon as follows:

"In General Maintenance, No. 2818, Engineering, it is proposed to increase the number of days for Dockbuilder at \$4 per day from 6,894 to 7,602. The \$2,472 necessary is provided by reducing the number of days for Engineer (Stationary) at \$4.50 per day from 120 to 68, for Foreman Dock Builder at \$5 per day from 909 to 719, for Laborer (Acting Watchman) at \$2.50 per day from 2,663 to 2,515, for Paver at \$5 per day from 1,080 to 919, and for Rammer at \$4 per day from 922 to 893. By these changes the Balance Unassigned is increased from 50 cents to \$3.50.

"In General Maintenance, No. 2823, Engineering, it is proposed to increase the number of days for Laborer (Gang) at \$2.50 per day from 2,327 to 2,527, and for Dockbuilder at \$4 per day from 9,658 to 9,843. The \$1,240 necessary is provided by reducing the number of days for Watchman at \$2.25 per day from 1508 to 957 and the amount of Balance Unassigned from \$2.20 to \$1.95.

"These changes are requested in order to continue the work of repairs now being made to various piers and bulkheads."

In view of the foregoing we recommend the adoption of the attached resolution approving the request. Respectfully,

WM. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Department of Docks and Ferries for the year 1915, as follows:

<i>Personal Service, Wages, Temporary Employees, General Maintenance.</i>	
2818 Engineering—	
Deckhand at \$3 per day (806 days).....	\$2,418 00
Dock Builder at \$4 per day (7,602 days).....	30,408 00
Engineer (Pile Driver), at \$5 per day (801 days).....	4,005 00
Engineer (Stationary) at \$4.50 per day (68 days).....	306 00
Foreman Dock Builder at \$5 per day (719 days).....	3,595 00
Foreman Laborer at \$4 per day (211 days).....	844 00
Foreman Paver at \$5 per day (202 days).....	1,010 00
Inspector of Pier Building at \$5 per day (1,212 days).....	6,060 00
Laborer (Gang) at \$2.50 per day (4,339 days).....	10,847 50
Laborer (Acting Watchman), at \$2.50 per day (2,515 days).....	6,287 50
Marine Sounder at \$3 per day (1,212 days).....	3,636 00
Marine Stoker and Stoker at \$3.50 per day (46 days).....	161 00
Painter and Letterer at \$4 per day (302 days).....	1,208 00
Paver at \$5 per day (919 days).....	4,595 00
Pipefitter at \$5.50 per day (12 days).....	66 00
Pipefitter's Helper at \$3 per day (10 days).....	30 00
Rammer at \$4 per day (893 days).....	3,572 00
Ship Carpenter at \$4 per day (150 days).....	600 00
Balance Unassigned.....	3 50
Schedule Total	\$79,652 50

<i>Personal Service, Salaries and Wages.</i>	
2823 General Maintenance, Engineering—	
Chainman and Rodman, 4 at \$1,080.....	\$4,320 00
Leveler, 3 at \$1,350.....	4,050 00
Messenger.....	1,200 00
Engineer (Launch).....	1,500 00
Schedule Total	\$11,070 00

<i>General Administration—</i>	
Messenger at \$1,200 (6 months).....	\$600 00
<i>General Maintenance, Engineering—</i>	
Assistant Engineer at \$3,000 (3 months).....	\$750 00
Draftsman at \$1,800 (1 month).....	150 00
Hydrographer at \$1,800 (3 months).....	450 00
Chainman and Rodman at \$1,080 (6 months).....	540 00
Clerk at \$2,100 (1 month).....	175 00
Clerk at \$1,500 (3 months).....	375 00
Clerk at \$1,200 (3 months).....	300 00
Clerk at \$1,050 (6 months).....	525 00
Clerk at \$900 (3 months).....	225 00
Stenographer and Typewriter at \$1,000 (3 months).....	250 00
Stenographer and Typewriter at \$900 (6 months).....	450 00
Inspector of Regulating, Grading and Paving at \$1,500 (6 months).....	750 00
Pilot at \$1,920 (3 months).....	480 00
Pilot at \$1,650 (6 months).....	825 00
Engineer (Tug), at \$1,800 (3 months).....	450 00
Engineer (Marine) at \$1,500 (9 months).....	1,125 00
Oiler at \$1,140 (3 months).....	285 00
Balance Unassigned.....	125 00
Total	8,230 00

<i>General Maintenance, Repairing—</i>	
Clerk, at \$1,200 (3 months).....	\$300 00
Clerk, at \$1,050 (3 months).....	262 50
Clerk, at \$1,050 (1 month).....	87 50
Total	650 00

<i>Cleaning Marginal Streets—</i>	
General Foreman, at \$1,800 (18 months) (to be effective as of July 1, 1915).....	2,700 00
Collection of Wharfage—	
Dockmaster, at \$2,100 (8 months).....	\$1,400 00
Dockmaster, at \$1,800 (4 months).....	600 00
Locomotive Engineman, at \$1,500 (2 months).....	250 00
Total	2,250 00

<i>Ferries, Administration—</i>	
Telephone Operator, at \$720 (3 months).....	180 00
<i>General Maintenance, Engineering—</i>	
Blacksmith, at \$4.50 per day (78 days).....	\$351 00
Blacksmith's Helper, at \$3 per day (78 days).....	234 00
Boatman, at \$3 per day (78 days).....	234 00
Dock Builder, at \$4 per day (9,843 days).....	39,372 00
Engineer (Pile Driver), \$5 per day (610 days).....	3,050 00
Foreman Blacksmith, at \$5 per day (75 days).....	375 00
Foreman Dock Builder, at \$5 per day (610 days).....	3,050 00
Foreman Laborer, at \$4 per day (77 days).....	308 00
Foreman Paver, at \$5 per day (101 days).....	505 00
Foreman Rigger, at \$4.50 per day (78 days).....	351 00
Foreman Stone Cutter, at \$5 per day (50 days).....	250 00
Inspector of Pier Building, at \$5 per day (156 days).....	780 00
Laborer (Gang), at \$2.50 per day (2,527 days).....	6,317 50
Laborer (Watching), at \$2.50 per day (1,921 days).....	4,802 50
Marine Sounder, at \$3 per day (78 days).....	234 00
Marine Stoker and Stoker, at \$3.50 per day (840 days).....	2,940 00
Pipefitter, at \$5.50 per day (69 days).....	379 50
Pipefitter's Helper, at \$3 per day (52 days).....	156 00
Paver, at \$5 per day (864 days).....	4,320 00
Saw Filer, at \$4 per day (101 days).....	404 00
Scowman, at \$3 per day (78 days).....	234 00
Sounder, at \$3 per day (78 days).....	234 00
Stonemason, at \$4.50 per day (150 days).....	675 00
Tinsmith and Roofer, at \$5 per day (150 days).....	750 00
Watchman, at \$2.25 per day (957 days).....	2,153 25
Wireman, at \$4.80 per day (74 days).....	355 20
Carpenter, at \$5 per day (511 days).....	2,555 00

Rammer, at \$4 per day (130 days)	520 00	
Balance unassigned	1 95	75,891 90
General Maintenance, Repairing—		
Foreman Blacksmith, at \$5 per day (75 days)	\$375 00	
Foreman Boilermaker, at \$4.50 per day (75 days)	337 50	
Foreman Carpenter, at \$5 per day (75 days)	375 00	
Foreman Machinist, at \$5 per day (75 days)	375 00	
Foreman Ship Carpenter, at \$5 per day (225 days)	1,125 00	
Foreman Ship Caulker, at \$4.50 per day (75 days)	337 50	
Foreman Rigger, at \$4.50 per day (75 days)	337 50	
Foreman Laborer, at \$5 per day (75 days)	375 00	
Timekeeper, at \$4 per day (75 days)	300 00	
Blacksmith, at \$4.50 per day (75 days)	337 50	
Blacksmith's Helper, at \$3 per day (187½ days)	562 50	
Boilermaker, at \$3.50 per day (627½ days)	2,196 25	
Carpenter, at \$5 per day (150 days)	750 00	
Laborer (Acting Watchman), at \$2.50 per day (225 days)	562 50	
Laborer, at \$2.50 per day (412½ days)	1,031 25	
Housesmith, at \$5 per day (75 days)	375 00	
Machinist, at \$4.50 per day (522 days)	2,349 00	
Machinist's Helper, at \$3 per day (787½ days)	2,362 50	
Letterer, at \$4.50 per day (75 days)	337 50	
Plumber's Helper, at \$3 per day (75 days)	225 00	
Pipefitter, at \$5.50 per day (75 days)	412 50	
Pipefitter's Helper, at \$3 per day (37½ days)	112 50	
Plumber, at \$5.50 per day (75 days)	412 50	
Roofer, at \$5 per day (75 days)	375 00	
Rigger, at \$4 per day (37½ days)	150 00	
Ship Carpenter, at \$4 per day (1,209¼ days)	4,837 50	
Ship Caulker, at \$4 per day (337½ days)	1,350 00	
Sawfiler, at \$4 per day (75 days)	300 00	
Tinsmith, at \$5 per day (75 days)	375 00	
Tinsmith and Roofer, at \$5 per day (75 days)	375 00	
Wireman, at \$4.80 per day (75 days)	360 00	
Oiler, at \$3.50 per day (75 days)	262 50	
Balance unassigned	1 00	24,350 00
Cleaning Marginal Streets—		
Foreman Laborer, at \$4 per day (505 days)	\$2,020 00	
Laborer, at \$2.50 per day (4,638 days)	11,595 00	
Balance unassigned	60	13,615 60
General Administration, Purchase and Storage of Supplies—		
Storekeeper's Helper, at \$2.50 per day (705 days)	\$1,762 50	
Laborer, at \$2.50 per day (750 days)	1,875 00	
Dock Builder, at \$4 per day (881 days)	3,524 00	
Balance unassigned	1 00	7,162 50

Schedule Total \$146,700 00

Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Department of Docks and Ferries—Modification of Schedule (Cal. No. 41).

The Secretary presented a communication dated October 22, 1915, from the First Deputy and Acting Commissioner of Docks requesting modification of corporate stock schedule for 1915; and the following report of the Committee on Salaries and Grades recommending approval thereof:

November 16, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On October 22, 1915, the First Deputy and Acting Commissioner of Docks requested modification of the schedule Wages, Temporary Employees, Engineering, Construction, No. 2820C, Corporate Stock Force, in his department for the year 1915. In connection therewith the Bureau of Standards reports thereon as follows:

"It is proposed to increase the number of days for Diver at \$10 per day from 194 to 234, and for Diver's Tender at \$3.50 per day from 211 to 251. These changes are requested in order to complete the work on bulkheads in the Yorkville section, East River. The \$5.40 necessary is provided by reducing the number of days for Deckhand at \$3 per day from 1,524 to 1,344."

In view of the foregoing we recommend the adoption of the attached resolution approving the request. Respectfully,

WM. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Department of Docks and Ferries for the year 1915, as follows:

Personal Service, Wages, Temporary Employees, Engineering Construction.

2820C Corporate Stock Force—		
From April 15, 1915, to December 31, 1915, inclusive:		
Blacksmith, 1, 217 days at \$4.50 per day (217 days)	\$976 50	
Blacksmith's Helper, 1, 217 days at \$3 per day (217 days)	651 00	
Boatman, 1, 200 days at \$3 per day (200 days)	600 00	
Carpenter, 2, 217 days each at \$5 per day (434 days)	2,170 00	
Deckhand, 7, 192 days each at \$3 per day (1,344 days)	4,032 00	
Diver, 4, 58½ days each at \$10 per day (234 days)	2,340 00	
Diver's Tender, 4, 62¼ days each at \$3.50 per day (251 days)	878 50	
Dock Builder, 203, 135 days each at \$4 per day (27,405 days)	109,620 00	
Engineer Pile Driver, 12, 216 days at \$5 per day (2,592 days)	12,960 00	
Engineer, Stationary, 2, 227 days at \$4.50 per day (454 days)	2,043 00	
Foreman Dock Builder, 13, 158 days each at \$5 per day (2,054 days)	10,270 00	
Foreman Laborer Roundsman, 3, 264 days, at \$4 per day (792 days)	3,168 00	
Foreman Laborer Gang, 10, 99 days each, at \$4 per day (989 days)	3,956 00	
Foreman Rigger, 3, 77 days at \$4.50 per day (231 days)	1,039 50	
Foreman Stonemason, 1, 120 days at \$5 per day (120 days)	600 00	
Inspector of Pier Building, 7, 124 days at \$5 per day (868 days)	4,340 00	
Laborer (Watching and Gang), 219, 104 days at \$2.50 per day (22,776 days)	56,940 00	
Machinist, 1, 30 days at \$4.50 per day (30 days)	135 00	
Machinist's Helper, 1, 30 days at \$3 per day (30 days)	90 00	
Marine Sounder, 8, 217 days at \$3 per day (1,736 days)	5,208 00	
Marine Stoker and Stoker, 10, 119 days each at \$3.50 per day (1,192 days)	4,172 00	
Mason, 1, 151 days at \$4.80 per day (151 days)	724 80	
Mason's Helper, 1, 205 days at \$3 per day (205 days)	615 00	
Paver, 12, 55 days at \$5 per day (663 days)	3,315 00	
Rammer, 6, 55 days at \$4 per day (332 days)	1,328 00	
Rigger, 3, 157 days at \$4 per day (472 days)	1,888 00	
Sawfiler, 3, 99 days at \$4 per day (297 days)	1,188 00	
Ship Carpenter, 2, 51 days at \$4 per day (102 days)	408 00	
Stone Cutter, 6, 142 days at \$4.50 per day (849 days)	3,820 50	
Watchman, 14, 285 days at \$2.25 (3,990 days)	8,977 50	
Vacation time (to be scheduled later)	23,229 60	

Schedule total \$271,683 90

Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Fire Department—Modification of Schedule (Cal. No. 42).

The Secretary presented a communication dated November 13, 1915, from the Fire Commissioner requesting modification of schedules for 1915; and the following report of the Committee on Salaries and Grades recommending approval thereof:

November 23, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 13, 1915, the Fire Commissioner requested modification of a wage schedule in his department for the year 1915. The Bureau of Standards reports thereon as follows:

"In Personal Service, Wages, Regular Employees, Fire Fighting, Maintenance of Apparatus and Equipment, No. 1670, Repairing, it is proposed to reduce the number of Auto Machinists at \$4.50 per day (277½ days) from 12 to 11 and increase the number of Machinists, at the same rate and time, from 16 to 17.

"Owing to the fact that there are still a number of steam fire engines in the department in use and no replacement of same contemplated greater and more frequent repairs will have to be made to them than heretofore in order that they may be kept in proper working order. It is proposed to transfer to this position a machinist now working in another city department."

In view of the foregoing we recommend the adoption of the attached resolution approving the request. Respectfully,

WILLIAM A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Fire Department for the year 1915, as follows:

Personal Service, Wages, Regular Employees, Fire Fighting.

Maintenance of Apparatus and Equipment—

1670 Repairing—		
Stationary Engineer, 2 at \$4.50 per day (365 days)	\$3,285 00	
Machine Woodworker, 1 at \$5.50 per day (277½ days)	1,526 25	
Steamfitter, 2 at \$5.50 per day (277½ days)	3,052 50	
Brass Finisher, 3 at \$4 per day (277½ days)	3,330 00	
Boilermaker, 1 at \$3.50 per day (277½ days)	971 25	
Foreman Blacksmith, 1 at \$4.50 per day (277½ days)	1,248 75	
Foreman Blacksmith, 1 at \$4.50 per day (365 days)	1,642 50	
Blacksmith, 5 at \$4.50 per day (277½ days)	6,243 75	
Blacksmith, 1 at \$4.50 per day (278½ days)	1,253 25	
Blacksmith's Helper, 1 at \$3 per day (278½ days)	835 50	
Blacksmith's Helper, 5 at \$3 per day (277½ days)	4,162 50	
Carpenter, 2 at \$5 per day (277½ days)	2,775 00	
Coremaker, 1 at \$3.50 per day (277½ days)	971 25	
Harnessmaker, 2 at \$4 per day (277½ days)	2,220 00	
Hose Repairer, 3 at \$3.50 per day (277½ days)	2,913 75	
Lamp Maker, 1 at \$4 per day (277½ days)	1,110 00	
Mechanic, 1 at \$3.50 per day (277½ days)	971 25	
Foreman Machinist, 1 at \$5 per day (277½ days)	1,387 50	
Foreman Machinist, 1 at \$4.50 per day (365 days)	1,642 50	
Machinist, 3 at \$4.50 per day (365 days)	4,927 50	
Machinist, 17 at \$4.50 per day (277½ days)	21,228 75	
Automobile Machinist, 4 at \$4.50 per day (365 days)	6,570 00	
Automobile Machinist, 11 at \$4.50 per day (277½ days)	13,736 25	
Machinist's Helper, 3 at \$2.50 per day (277½ days)	2,081 25	
Moulder, 1 at \$4 per day (277½ days)	1,110 00	
Nickel Plater, 2 at \$4 per day (277½ days)	2,220 00	
Pattern Maker, 1 at \$4.50 per day (277½ days)	1,248 75	
Foreman Painter, 1 at \$4.50 per day (277½ days)	1,248 75	
Painter, 2 at \$4 per day (277½ days)	2,220 00	
Carriage Painter, 1 at \$4 per day (277½ days)	1,110 00	
Wagon Painter, 1 at \$4 per day (277½ days)	1,110 00	
Letterer, 1 at \$4.50 per day (277½ days)	1,248 75	
Painter and Letterer, 1 at \$4.50 per day (277½ days)	1,248 75	
Striper, 5 at \$4.50 per day (277½ days)	6,243 75	
Painter and Stripper, 2 at \$4.50 per day (277½ days)	2,497 50	
Varnisher, 1 at \$4 per day (278½ days)	1,114 00	
Wheelwright, 7 at \$4 per day (277½ days)	7,770 00	
Carriage Body Maker, 1 at \$4 per day (277½ days)	1,110 00	
Rubber Tire Repairer, 1 at \$4 per day (365 days)	1,460 00	
Rubber Tire Repairer, 2 at \$4 per day (277½ days)	2,220 00	
Stoker, 1 at \$3 per day (277½ days)	832 50	
Toolman, 1 at \$4 per day (278½ days)	1,114 00	
Toolman, 4 at \$4 per day (277½ days)	4,440 00	
Carriage Trimmer, 1 at \$4.50 per day (277½ days)	1,248 75	
Laborer, 1 at \$3 per day (365 days)	1,095 00	
Laborer, 1 at \$3 per day (303 days)	909 00	
Laborer, 6 at \$3 per day (277½ days)	4,995 00	

Schedule Total \$139,900 75

Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Fire Department—Authority to Fill Vacancy (Cal. No. 43).

The Secretary presented the following report of the Committee on Salaries and Grades:

November 8, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On October 27, 1915, the Fire Commissioner requested authority, pursuant to the provisions of Rule 2C of the terms and conditions governing the Budget for 1915, to fill a position of Clerk, at \$1,050, now vacant in code No. 1649. The Bureau of Standards reports thereon as follows:

"It is proposed to fill this position by promoting Albert B. Marquis, now receiving \$900 per year. The work to be performed falls within Grade 3 of the Clerk Group, with compensation ranging from \$840 to \$1,200 per year. Provision is also made in the 1916 Budget for the promotion of Mr. Marquis to the \$1,050 rate."

In view of the foregoing we recommend the adoption of the attached resolution granting authority to the Fire Commissioner to fill the vacancy of Clerk, at \$1,050 per year, by promoting Albert B. Marquis. Respectfully,

WM. A. PRENDERGAST, Comptroller; GEORGE McANENY, President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the terms and conditions of resolution "Second (c)," accompanying the Budget for the year 1915, hereby authorizes the Fire Commissioner to fill the vacant position of Clerk, at \$1,050 per annum, by the promotion of Albert B. Marquis, and specifically waives the minimum clause of said resolution in this case.

Which was adopted by the following vote:

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

Department of Street Cleaning—Authority to Fill Vacancy (Cal. No. 44).

The Secretary presented a communication dated November 20, 1915, from the Commissioner of Street Cleaning requesting authority to fill vacant position of Veterinarian allowed in the Budget for 1915 at \$1,500 per annum; and the following report of the Committee on Salaries and Grades recommending approval thereof:

November 24, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 20, 1915, the Commissioner of Street Cleaning requested permission to fill a vacant position of Veterinarian at \$1,500 per annum. The Bureau of Standards reports thereon as follows:

"The vacancy exists in Personal Service, Salaries Regular Employees, General Administration, 2327, Medical and Surgical Service. The request is to appoint George W. Little at the present rate.

"The work to be performed by the incumbent falls within Grade 2 of the specifications for Veterinarian with a range of annual compensation for part-time service, averaging not less than 18 hours a week, from \$1,200 to \$1,560.

"There are six Veterinarians employed by the Department of Street Cleaning

to cover the 24 stables in the three boroughs, with an average total of about 2,500 horses. The Chief Veterinarian stated that the least number of hours of duty performed by any one veterinarian in a week is about 35; this is almost twice the number of hours required under the specifications for this group. The veterinarians in the department are required to respond to call at all hours of the day or night, and to visit each stable assigned to them at least once a day."

In view of the foregoing, we recommend the adoption of the attached resolution granting the request. Respectfully,
WILLIAM A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the terms and conditions of resolution "Second (c)," accompanying the Budget for the year 1915, hereby authorizes the Commissioner of Street Cleaning to fill the vacant position of Veterinarian at \$1,500 per annum, in Code 2327, by the appointment of George W. Little, and specifically waives the minimum clause of said resolution in this case.

Which was adopted by the following vote:

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

Department of Street Cleaning—Authority to Fill Vacancies (Cal. No. 45).

The Secretary presented a communication dated November 8, 1915, from the Commissioner of Street Cleaning, requesting authority to fill three vacant positions of Hostler allowed in the Budget for 1915, at \$800 per annum; and the following report of the Committee on Salaries and Grades recommending approval thereof:
November 24, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 8, 1915, the Commissioner of Street Cleaning requested permission to fill three vacant positions of Hostler at \$800. The Bureau of Standards reports thereon as follows:

"The vacancies exist in Wages, Regular Employees, Carting and Stables, No. 2349, Manhattan. The request is to transfer Pasquale Ruberto and George I. O'Strander, who are now employed as Drivers at \$800 per annum, and Mattio Pumilia, a Driver at \$840 per annum, to positions of Hostler at \$800 per annum. The work to be performed by the incumbents in the new positions falls within Grade 1 of the specifications for Hostler, with a minimum compensation of \$744 per annum.

"The Commissioner states that transfers from one position to another within the uniformed force are granted when it is considered best for the service and in accordance with the rules of the Municipal Civil Service Commission. The three vacant positions in drivers caused by the transfers will be reduced to the minimum rate when filled. The proposed changes involve no increase in salaries." In view of the foregoing we recommend the adoption of the attached resolution granting the request. Respectfully,

WILLIAM A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the terms and conditions of resolution "Second (c)," accompanying the Budget for the year 1915, hereby authorizes the Commissioner of Street Cleaning to fill the three vacant positions of Hostler at \$800 per annum in Code 2349, by the appointment of Pasquale Ruberto and George J. O'Strander and by the promotion of Matteo Pumilia, and specifically waives the minimum clause of said resolution in these cases.

Which was adopted by the following vote:

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

Department of Licenses—Authority to Fill Vacancy (Cal. No. 46).

The Secretary presented a communication dated October 20, 1915, from the Commissioner of Licenses requesting authority to fill vacant positions of Inspector of Licenses allowed in the Budget for 1915, at \$1,200 per annum; and the following report of the Committee on Salaries and Grades recommending denial thereof:
November 16, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On October 20, 1915, the Commissioner of Licenses requested authority to fill two positions of Inspector of Licenses, at \$1,200 per year, now vacant in his department. The Bureau of Standards reports thereon as follows:

"According to the proposed specifications for the Inspectional Service the work to be performed falls within Grade 1 of the Inspector of License Group, with compensation ranging from \$1,140 to \$1,380 per year. The request is therefore to fill the vacancies at \$60 more than the minimum rate."

No apparent reason exists for filling the vacancies at more than \$1,140 per year. We recommend the adoption of the attached resolution denying the request. Respectfully,

WILLIAM A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

Hon. George H. Bell, Commissioner of Licenses, appeared in support of the request, but stated that, in view of the recommendation of the Committee on Salaries and Grades, he would be willing to fill the vacancies at the \$1,140 rate.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the terms and conditions of resolution "Second (c)," accompanying the Budget for the year 1915, hereby denies the request of the Commissioner of Licenses, as set forth in a communication dated October 20, 1915, for authority to fill two vacant positions of Inspector of Licenses, at \$1,200 per annum, but authorizes the filling of the positions at \$1,140 per annum, each, when the grade of the position, at said rate, has been established by the Board of Aldermen, and approved by the Mayor.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment in the Department of Licenses of the grade of position, in addition to those heretofore established, as follows:

Title.	Rate Per Annum.	Number of Incumbents.
Inspector of Licenses	\$1,140 00	Two

Which was adopted by the following vote:

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

President, Borough of Manhattan; Department of Licenses—Transfer of Appropriation and Modification of Schedules (Cal. No. 47).

The Secretary presented a communication dated October 19, 1915, from the Commissioner of Licenses requesting modification of schedules involving a transfer of funds from within the appropriation to the office of the President, Borough of Manhattan, for 1915; and the following report of the Committee on Salaries and Grades recommending approval thereof:
November 16, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On October 19, 1915, the Department of Licenses requested modification of 1915 schedules involving the transfer of funds. The Bureau of Standards reports thereon as follows:

"It is proposed to transfer \$1,900 from Code 417TS, Highway Materials, President, Borough of Manhattan, to several codes in the Department of Licenses to replenish the following accounts:

"Code No. 263, Office Supplies, in the sum of \$350, for postage stamps to conduct properly the business of the department.

"Code No. 264, General Plant Supplies, in the sum of \$250 for the purchase of taxicab drivers' badges and licenses, an unprecedented number of which will be issued during the year due to a recent decision of the Supreme Court.

"Code No. 265, Motor Vehicle Supplies, in the sum of \$100 for additional supplies made necessary by emergency transportation of damaged taxicab signposts.

"Code No. 266, Office Equipment, in the sum of \$200 for the purchase of filing cases to replace broken and unserviceable equipment.

"Code No. 267, Motor Vehicles and Equipment, in the sum of \$73 for the purchase of two automobile tires.

"Code No. 270, Transportation, in the sum of \$550 for carfare with which to continue the increased activities in the investigation of all licensed establishments.

"Code No. 271, General Plant Service, in the sum of \$7, to pay obligations for window cleaning in the old building.

"Code No. 273, Contingencies, in the sum of \$370 for expenses to be incurred in the crusade against cabarets without theatre licenses and against dance halls.

"The several additional amounts requested are due to the increased activities of the department after consolidation, and to the Supreme Court order which required that all taxicab drivers be licensed.

"The President of the Borough of Manhattan has given his consent to the proposed transfer."

In view of the foregoing report we recommend the adoption of the attached resolutions granting the request. Respectfully,

WILLIAM A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated for the year 1915, as follows:

FROM		
PRESIDENT, BOROUGH OF MANHATTAN.		
Materials.		
417TS	Highway Materials, Care of Highways—	
	Asphalt Plant	\$1,900 00
TO		
DEPARTMENT OF LICENSES.		
263	Office Supplies	\$350 00
264	General Plant Supplies	250 00
265	Motor Vehicle Supplies	100 00
266	Office Equipment	200 00
267	Motor Vehicles and Equipment	73 00
270	Transportation	550 00
271	General Plant Service	7 00
273	Contingencies	370 00
		\$1,900 00

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the year 1915, as follows:

PRESIDENT, BOROUGH OF MANHATTAN.		
Materials.		
417TS	Highway Materials, Care of Highways—	
	Roadways, Viaducts and Stone Pavements.....	\$58,810 00
	Sidewalks, Street Signs and Encumbrances.....	5,800 00
	Asphalt Plant	117,900 00
	Total Highway Materials.....	\$182,510 00
	Total Tax Levy Allowance.....	\$151,324 00
	Special and Trust Fund Allowance.....	31,186 00
	Total Allowance	\$182,510 00

DEPARTMENT OF LICENSES.		
Supplies.		
263	Office Supplies	\$3,940 00
264	General Plant Supplies	3,440 00
265	Motor Vehicle Supplies	608 00
	Total Supplies	\$7,988 00

Purchase of Equipment.		
266	Office Equipment	\$1,750 00
267	Motor Vehicles and Equipment	718 00
270	Transportation	2,550 00
271	General Plant Service	207 00
273	Contingencies	2,020 00

Which was adopted by the following vote:

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

Commissioner of Accounts—Authority to Fill Vacancy (Cal. No. 48).

The Secretary presented the following report of the Committee on Salaries and Grades:
November 16, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 4, 1915, the Commissioner of Accounts requested authority to fill, at \$720 per year, a position of Typewriting Copyist at \$900 per year, now vacant in his department. The Bureau of Standards reports thereon as follows:

"According to the proposed specifications for the Clerical Service the work to be performed falls within Grade 1 of the Typist Group, with compensation ranging for male employees from \$660 to \$780 per year. The request is to fill the vacancy at \$60 more than the minimum by the transfer of Mr. James J. Butler, now receiving \$720 per year in the office of the President of the Borough of Manhattan."

In view of the foregoing we recommend the adoption of the attached resolution approving the request. Respectfully,

WILLIAM A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the terms and conditions of resolution "Second (c)," accompanying the Budget for the year 1915, hereby authorizes the Commissioner of Accounts to fill, at \$720 per annum, the vacant position of Typewriting Copyist at \$900 per annum, in Code 210, by the transfer of James J. Butler from the office of the President of the Borough of Manhattan, and specifically waives the minimum clause of said resolution in this case.

Which was adopted by the following vote:

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

Register, New York County—Authority to Fill Vacancy (Cal. No. 49).

The Secretary presented a communication dated October 25, 1915, from the Register of New York County, requesting authority to fill vacant position of Abstractor allowed in the Budget for 1915 at \$1,200 per annum; and the following report of the Committee on Salaries and Grades relative thereto:
November 22, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On October 25, 1915, the Register of New York County requested permission to fill a vacant position. The Bureau of Standards reports as follows:

"A position of Abstractor at \$1,200 per annum is vacant. It is proposed to appoint Mr. Lewis Nadel, now employed as a Verifier at \$1,000 per annum. This is an apparent increase in salary of \$200.

"Mr. Nadel was employed as an Abstractor for about three years at \$1,200 per annum. He resigned, but within one year was reinstated. At the time of his reinstatement there was no \$1,200 position vacant and he accepted a position at \$1,000.

"Had there been a \$1,200 vacancy at the time Mr. Nadel was reinstated, he would probably have been appointed to fill it and the question of increased

salary would not have arisen. By accepting a lower rate, pending a vacancy, a technical question of a salary increase is now presented." As this involves construction of a rule of the Board, the Committee submits it without recommendation. Respectfully,
 W. M. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.
 The following resolution was offered:
 Resolved, That the Board of Estimate and Apportionment, pursuant to the terms and conditions of resolution "Second (c)" accompanying the Budget for the year 1915, hereby authorizes the Register of New York County to fill the vacant position of Abstractor in Code 3092, at \$1,200 per annum, by the appointment of Lewis Nadel. Which was adopted by the following vote:
 Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Department of Education—Modification of Schedule (Cal. No. 50).
 The Secretary presented a communication dated November 11, 1915, from the Board of Education, requesting modification of schedule for 1915; and the following report of the Committee on Salaries and Grades recommending approval thereof:
 November 19, 1915.

To the Board of Estimate and Apportionment:
 Gentlemen—On November 11, 1915, the Department of Education requested permission to modify salary schedule 856, District Supervision. The Bureau of Standards reports thereon as follows:

"The purpose of the request is to strike out the lines:
 Typewriter Copyist, 2 at \$600..... \$1,200 00
 Stenographer and Typewriter, 8 at \$600..... 4,800 00
 —and insert:
 Typewriter Copyist \$600 00
 Stenographer and Typewriter, 9 at \$600..... 5,400 00
 —thereby reducing the line Typewriter Copyist at \$600 from two to one and increasing the line Stenographer and Typewriter at \$600 from eight to nine, so as to provide for the change of title for Miss Ruth Stoerger from Typewriter Copyist to Stenographer and Typewriter. No increase in appropriation is involved."

In view of the above facts we recommend the adoption of the attached resolution. Respectfully,
 W. M. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered:
 Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Department of Education for the year 1915, as follows:

856 District Supervision—	
Clerk, 3 at \$1,050.....	\$3,150 00
Clerk.....	900 00
Typewriter Copyist, 4 at \$900.....	3,600 00
Typewriter Copyist.....	750 00
Typewriter Copyist.....	600 00
Stenographer and Typewriter, 4 at \$900.....	3,600 00
Stenographer and Typewriter.....	750 00
Stenographer and Typewriter, 9 at \$600.....	5,400 00
Balance Unassigned.....	600 00
	\$19,350 00

Which was adopted by the following vote:
 Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Department of Education—Compensation of Janitors of Various Public Schools (Cal. No. 51).

(On March 5, 1915 (Cal. No. 40), the Board adopted two resolutions requesting the Board of Aldermen, (1) to fix the compensation for the Janitor of the Bushwick High School at \$11,540 per annum, including night service, and (2) to abolish the existing rate of \$15,540 per annum.)

(On April 6, 1915, the Board of Aldermen adopted a resolution placing the request for the establishment of the lower rate on file and on June 22nd, adopted another resolution referring back to the Board of Estimate and Apportionment the resolution concerning the abolishment of the higher rate, for survey and further recommendations.)

(On July 1, 1915 (Cal. No. 112), the resolution of the Board of Aldermen, as above, was referred to the Committee on Salaries and Grades.)

The Secretary presented a report of the Committee on Salaries and Offices of the Board of Aldermen, adopted June 22, 1915, referring to the resolutions adopted by the Board of Estimate and Apportionment on March 5 and 19, 1915 (Cal. Nos. 40 and 156), respectively, relative to fixing the compensation of the Janitors of various school buildings, including the Janitor of the Bushwick High School, Borough of Brooklyn; and the following report of the Committee on Salaries and Grades:

November 19, 1915.

To the Board of Estimate and Apportionment:
 Gentlemen—On March 5, 1915, your Board adopted resolutions requesting the Board of Aldermen (1) to fix the compensation for the janitor of the Bushwick High School at \$11,540 per annum including night school service, and (2) to abolish the existing rate of \$15,540 per annum. The Board of Aldermen on April 6, 1915, adopted a resolution placing the request for the establishment of the lower rate (\$11,540 per annum) on file and on June 22, 1915, adopted another resolution referring back to your Board the resolution concerning the abolishment of the higher rate (\$15,540 per annum) for a resurvey and further recommendations.

The resolution adopted by your Board concerning the fixation of the \$11,540 rate for the janitor of the Bushwick High School was in compliance with a request of the Board of Education that the existing rate of \$15,540 be reduced to \$11,540 per annum because (1) an investigation by their Committee on Care of Buildings showed that the janitor who was then employed, Mr. Paul Ajas, was not living up to the schedule of help upon which the \$15,540 rate was predicated and in consequence was making much more money than he was entitled to, and (2) the aforesaid committee was of the opinion that the compensation attached to the position of janitor in the Bushwick High School may be properly reduced to \$11,540 without in any way interfering with the care of the building. Mr. Paul Ajas, the then janitor, was dismissed from the service on October 13, 1915, and Mr. Thomas H. Dibins, formerly assistant supervisor of janitors has been assigned to the Bushwick High School as janitor at the rate of \$11,540 per annum.

Since the adoption by the Board of Estimate and Apportionment of the resolution requesting the Board of Aldermen to fix the rate of \$11,540 for the Bushwick High School, an exhaustive study has been made of the janitorial service required in that school by the Efficiency Staff of the Office of the Commissioner of Accounts with a view to determining the proper compensation which should be fixed therefor.

The method pursued by that staff in their study and their recommendations as to the compensation which should be established for the Bushwick High School are clearly and succinctly stated in a communication to the Comptroller dated November 9, 1915, from the Commissioner of Accounts, copy of which is attached hereto.

As stated in the communication referred to, the total compensation recommended for day activities amounts to \$6,599 per annum detailed as follows:

Janitorial Organization Recommended for Day Activities.

Supervision—	
1 Janitor Engineer (Day Service), per annum.....	\$1,894 00
Cleaning Force—	
1 Matron (full time) 12 months at \$40.....	\$480 00
1 Male Cleaner (full time), 12 months at \$50.....	600 00
2 Male Cleaners (full time), 10 months at \$50.....	1,000 00
2 Female Cleaners (full time), 10 months at \$35.....	700 00
5 Female Cleaners (half time), 10 months at \$20.....	1,000 00
Total Cleaning Force.....	3,780 00
Fire Room Force—	
1 Licensed Fireman, 7½ months at \$90.....	\$675 00

1 Laborer, 5 months at \$50.....	250 00
Total Fire Room Force.....	925 00

Total Janitorial Compensation for Day School Activities.... \$6,599 00

As regards janitorial service needed in connection with extra activities conducted at night it is apparent that the amount of this service will depend upon the extent to which a school building is used for such activities. The fact that the extent to which school buildings are used for night activities is not constant makes it impracticable to fix a specific allowance for janitorial compensation for night service, such service being most equitably compensated by the use of a schedule of rates generally applicable to all schools.

Inasmuch as the schedule of rates for janitorial compensation now used by the Department of Education for night activities is defective it is suggested that pending the adoption of a revised schedule by the Board of Education, the janitor of the Bushwick High School be paid for night activities upon the following basis as recommended by the Efficiency Staff:

- (1) Allowance for the janitor's service as an individual,
- (2) Allowance for overtime for the boiler force,
- (3) Allowance for overtime for the cleaning force.

Your Committee approves of the allowance of \$6,599 per annum for janitorial service in the Bushwick High School for day activities as detailed above and accordingly recommends for adoption the attached resolutions (1) recommending to the Board of Aldermen the fixation of this amount, and (2) recommending to the Board of Aldermen the abolishment of the existing rate of \$15,540 per annum.

Respectfully, W. M. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

City of New York, Office of the Commissioners of Accounts, Municipal Building, November 9, 1915.

Hon. WILLIAM A. PRENDERGAST, Comptroller, Chairman of the Committee on Education, Board of Estimate and Apportionment, Municipal Building.

Sir—At the request of the Joint Committee on Janitorial Compensation and Control, the Efficiency Staff of this office undertook early in March, 1915, a study of the janitorial service required in the Bushwick High School with a view to determine the proper compensation therefor.

On June 10, 1915, this office submitted to the above-mentioned committee a progress report on this matter in which the status of the work on that date, together with recommendations covering the methods to be used and the force to be employed, were presented. At the request of the committee these recommendations were successfully put into effect during the last ten days of the Spring term under the direction of the Efficiency Staff.

Subsequently, the work of analyzing the 1916 departmental estimate for janitorial service in all schools of the system was assigned to the same staff. The results of this last-mentioned work, in so far as they are applicable to the particular school in question, considered in conjunction with the special studies above referred to, are herewith presented in the form of final recommendations as to the compensation which should be established for the Bushwick High School.

The compensation of a janitor depends primarily upon the work which he is required to perform, and this in turn depends upon whether the building is used only for the regular day-school activities, or whether it is also used at night; and in the latter case, to what extent and for what purposes. It is therefore apparent that his compensation may be divided into two parts, one of which may be specified in the form of an annual allowance in payment for the service demanded by day-school activities since these occur with regular uniformity, and the other of which must be stated in terms of a rate or rates to be applied in payment for the work demanded by night activities whenever they occur.

It is further apparent that the janitor's compensation under either of these two conditions may be considered to consist of

- (a) The amount which he receives as compensation for his own individual service;
- (b) The amount needed to pay the wages of his helpers.

With regard to item (a) the Board of Education has established a precedent by fixing the compensation of individual janitors in those schools which are conducted on the direct-payment plan at amounts varying from \$800 to \$2,000, according to the size of the school. The rate of pay thus established has been adopted as the basis of our recommendations for compensating the janitor of the Bushwick High School for his individual services, which for regular day-school activities amount to \$1,894 per annum, and for evening activities \$2.37 per night.

With regard to item (b) the work of the janitor's helpers falls quite naturally into one of two main groups; namely,

- (1) Cleaning;
- (2) Operation of the mechanical plant.

The first comprises such activities as sweeping, mopping, scrubbing, wiping, polishing, dusting, etc., as applied to the floors, walls, windows, furniture and fixtures of the building, and requires for its performance the employment of unskilled labor only.

The second covers all the work involved in providing heat, light and ventilation for the building, as well as power for the apparatus therein contained, and requires for its performance the employment of skilled labor.

In order to determine the proper amount to be allowed for the wages of the janitor's helpers who are to perform this work, either during the day or at night, it is necessary to know

- (1) What kinds of work are to be done.
- (2) The frequency with which each kind of work is to be performed.
- (3) The standards of cleanliness to be attained.
- (4) The methods to be followed in performing each kind of work.
- (5) The rate at which each kind of work can reasonably be performed following such methods and conforming to such standards.
- (6) The class of personal service required for such performance.
- (7) The prevailing rate of wages which must be paid to each such class of personal service.
- (8) The quantity of each kind of work to be done.
- (9) In what volume and in what sequential order this work may be assigned in order to occupy productively the maximum time of each individual employed.

Certain of these items, notably the Frequency of Performance, Standards of Cleanliness and Methods to Be Followed, are matters of policy to be determined ultimately by the Board of Education.

With regard to the Frequency of Performance in the Bushwick High School, the schedules specified in our progress report of June 10, 1915, reflect our recommendations in this matter. The Standards of Cleanliness have been taken as those maintained at present, and the Methods to Be Employed those which are now followed.

With regard to the other items involved in a determination of the amount needed to pay the wages of helpers for work resulting from day-school activities, the following procedure was inaugurated:

A careful survey of the entire premises was made, in the course of which all features of the building and grounds which require cleaning were carefully ascertained, classified, standardized and measured in such a way as to permit appropriate application of the rates of performance later established for each cleaning operation. The features thus classified are stated in detail in the progress report.

Data with regard to the various activities which constitute the cleaning work, as well as the methods used and the present rate of performance, were obtained through the medium of time studies covering the work of all cleaners for their entire daily routine. These time studies were continued for as many days as was necessary to develop normal variations in performance.

From an analysis of these time studies average rates of performance were derived which are readily susceptible of attainment by any cleaner except one who might be thoroughly incompetent. These activities and rates of performance are specifically listed in the progress report.

By applying these average rates to the classified schedule of work quantities derived from the survey it was possible to obtain the time intervals required for the performance of each activity. With this information in hand, the next step consisted in laying out the work in such a manner that all of it could be completely performed by the minimum number of cleaners within the time available, approximately the same amount of work being assigned to each cleaner and in such a way as to fully occupy his time. The work thus laid out was put into the form of a schedule for each cleaner, showing what work he was to do, where he was to do it

and the time within which it was to be done. Having determined in this manner the size of the cleaning force needed for day-school activities, the next step was to ascertain the force required for operation of the mechanical plant during the same portion of the day.

Without repeating a discussion which appears in the progress report relative to the circumstances and conditions which govern the size of this part of the force, it will be sufficient to state that for all practical purposes the number of employes in the boiler room will depend primarily upon the amount of coal consumed and the ability of the average individual to handle the equipment which is required for its consumption. It is known from experience, not only in the schools, but also in general fire-room practice

(a) That in a plant consuming less than one hundred and fifty tons per year a janitor can fire his own boilers and attend to all the auxiliary equipment without interfering with his other janitorial duties;

(b) That in a plant burning over three hundred tons a year the janitor, supplemented by cleaners employed as coal passers, is no longer able to do this, and a licensed fireman is generally necessary;

(c) That a licensed fireman having his coal supplied to him convenient to the boiler, and the ashes removed from the fire-room floor, can properly be expected to hand fire boilers producing 600 boiler horsepower per hour for an eight-day shift, which, at the usual efficiency of school plants, amounts approximately to 1,400 tons per year;

(d) That in plants burning above one thousand tons of coal per annum the quantity of apparatus to be looked after and the volume of minor repairs generally involved in ordinary plant operation, as well as the reduction in time available for supervision on the part of the janitor-engineer, is, in general, such as to require the employment of a licensed engineer for the period when the full heating load is on.

These facts define certain points at which, as the coal consumption increases, the organization can distinctly be seen to change since at each such point (taking the order cited above) another individual must be added to the fire-room force.

Based upon these data, the force required to operate the mechanical plant of the Bushwick High School during the day-school period has been worked out and is given below, together with the cleaning force.

Application of the prevailing rates of wages to the force recommended, plus the compensation allowed for the individual services of the janitor-engineer, comprises the total compensation which it is recommended be allowed on an annual basis for this building for the day-school activities.

Janitorial Organization Recommended for Day School Activities.

Supervision—	
1 Janitor Engineer (day service), per annum.....	\$1,894 00
Cleaning Force—	
1 Matron (full time), 12 months, at \$40.....	480 00
1 Male Cleaner (full time), 12 months, at \$50.....	600 00
2 Male Cleaners (full time), 10 months, at \$50.....	1,000 00
2 Female Cleaners (full time), 10 months, at \$35.....	700 00
5 Female Cleaners (½ time), 10 months, at \$20.....	1,000 00
Total Cleaning Force.....	3,780 00
Fire Room Force—	
1 Licensed Fireman, 7½ months, at \$90.....	\$675 00
1 Laborer, 5 months, at \$50.....	250 00
Total Fire Room Force.....	925 00
Total Janitorial Compensation for Day School Activities.....	\$6,599 00

Additional Compensation for Night School Activities.

In addition to the day school activities the janitor has to perform work in connection with various allied activities, such as night schools, social centers, etc. Determination of an equitable compensation for all such evening activities involves consideration of three factors:

- (1) Allowance for the janitor's service as an individual;
- (2) Allowance for overtime of the boiler room force;
- (3) Allowance for overtime of the cleaning force.

If these factors be separately considered and reduced to a unit basis it is then possible to apply them as rates for extra work whenever such work may occur under the schedules of allied school activities established by the Board of Education.

No such rates of pay for night activities are now in force, and the following recommendations are of course based upon the assumption that the suggestions herein contained will receive the official sanction of the Board of Education in the case of this particular school pending the adoption of a revised schedule of rates generally applicable to all schools of the system and based upon the same principles used in this instance.

With regard to the first factor above mentioned, it is plain that the enforced presence of the janitor in the school during the evening entitles him to additional compensation for his own service, but it is also clear that this extra payment is not in any way dependent upon how many or what kind of activities may be conducted in the building during that period. A flat rate per evening should then be established for the individual compensation of the janitor, and this rate should be based on the annual amount allowed him for day school activities. As previously stated, this rate is recommended as \$2.37 per night for the Bushwick High School.

This allowance was arrived at by a joint consideration of present payment for allied activities and the time actually spent at the school by the janitor.

With regard to the second factor, it may be noted that during the heating season evening activities necessitate the presence of some one in the boiler room. In these instances where such service is sporadic or of infrequent occurrence, this necessity is ordinarily met at the present time by an overtime payment of from \$0.50 to \$1 to some of the janitor's employes.

In the case of the Bushwick High School it is necessary to keep the school building open nearly every evening during the heating season, consequently it seems advisable to provide for the employment of a regular night fireman, since it might prove impracticable to obtain this service by payment of overtime to the day fireman.

With regard to the third factor, as far as can be learned it is only in very rare cases, if at all, that any rooms of a school building except certain shops are given an additional sweeping on account of their use for evening activities, nor does such sweeping seem necessary. In other words, one thorough cleaning daily is normally sufficient to meet the demands of health and sanitation. It is, however, desirable to remove paper and other refuse which may have been scattered in those parts of the building which have been used. This is ordinarily done in the morning in connection with dusting. Practically all time studies in the Bushwick High School were made while night school was in session, so that the time allowance for dusting is sufficient to cover this work, but additional provision is made by an allowance of three cents per night per class room used.

For social centers an allowance of \$1 per night is recommended, since some extra service in the way of patrol duty may be necessary.

It is unnecessary to make any additional allowance for occasional use of assembly room and gymnasium, since this has been provided for in the regular cleaners' schedules.

While it is not possible to state the precise amount of additional compensation which will be paid to the janitor for night activities since this will vary from year to year, the following estimate for 1916 has been prepared after careful review of the proposed schedules of evening activities which contemplate the use of the Bushwick High School.

Estimated Additional Compensation for Night Activities.

(1) Allowance for janitor's service as an individual:	
Evening trade school	133 days
Evening activities, including social center, which occur on nights not included in above.....	78 days
Total evenings requiring the presence of the janitor-engineer, 211, at \$2.37	\$500 00
(2) Allowance for overtime for the boiler room force—	
Night fireman, 7½ months, at \$90.....	\$675 00
(3) Allowance for overtime for the cleaning force—	
Overtime allowance for payment of help needed for cleaning or patrol duty	150 00
Total estimated compensation for evening activities.....	\$1,325 00
Adding together the annual allowance of \$6,599 for day-school activities, and	

the total estimated compensation for evening activities of \$1,325, there is obtained the amount of \$7,924, which figure may be contrasted with the following:

In December, 1913, the Board of Education recommended that the total compensation for this school be fixed at.....	\$22,780 00
Whereupon the Board of Estimate and Apportionment, after investigation, fixed such compensation at.....	15,540 00
In February, 1915, James W. Reed, of the Bureau of Contract Supervision, estimated that there would be required for this work the amount of....	16,300 00
In February, 1915, the Board of Education recommended a reduction to....	11,540 00
Our recommendation is	7,924 00

Bearing in mind that the compensation of \$7,924 provides an individual compensation for the janitor amounting to \$2,344 aside from such additional amount as may be paid to him by private organizations which may be given permission to use the school building during the year, it is clear that with a compensation fixed at any figure above this amount the difference will represent only the profit which the janitor of this school will receive. Under the last request of the Board of Education for a re-establishment of the compensation at \$11,540, this additional profit amounts to \$3,616. Respectfully submitted,

LOUIS W. WALLSTEIN, Commissioner of Accounts.

The following was offered:

Whereas, By opinions of the Corporation Counsel as of June 28 and July 30, 1910, the Comptroller was advised that the payment of salaries of Janitors in the Department of Education is illegal unless such salaries shall have been established under the provisions of section 56 of the Greater New York Charter; therefore, be it

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment of rate of compensation for Janitor in the Department of Education, as follows:

Janitor, Bushwick High School, Brooklyn, for day school activities, per annum	\$6,599 00
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Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen that the existing rate of compensation which includes night school service, fixed for the position of Janitor of the Bushwick High School, under the jurisdiction of the Department of Education, be abolished as follows:

Title.	Rate of Compensation Per Annum, Including Night School Service.
Janitor, Bushwick High School	\$15,540 00

Which was adopted by the following vote:

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

Department of Health—Authority to Fill Vacancy (Cal. No. 52).

The Secretary presented a communication dated November 3, 1915, from the Commissioner of Health requesting authority to fill vacant position of Hospital Clerk allowed in the Budget for 1915 at \$480 per annum; and the following report of the Committee on Salaries and Grades recommending approval thereof:
November 24, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 3, 1915, the Department of Health requested permission to fill a vacancy in the position of Hospital Clerk. The Bureau of Standards reports thereon as follows:

"In Code No. 1835, Tuberculosis Sanatorium, Otisville, it is proposed to fill a vacancy in the position of Hospital Clerk, at \$480 per annum, caused by the resignation of Ada M. Finch, by the appointment of John M. Dyer. Mr. Dyer is at present employed as a Helper at \$180 per annum in Account No. 1835.

"The duties of this position at the Sanatorium include stenographic work, in addition to clerical work of the second grade. The position falls within Grade 1 of the Institutional Clerk Group, with compensation ranging from \$300 to \$480 per annum and full maintenance. The value of the work performed in the position has been appraised at \$480 per annum."

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

WM. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the terms and conditions of resolution "Second (c)," accompanying the Budget for the year 1915, hereby authorizes the Commissioner of Health to fill the vacant position of Hospital Clerk at \$480 per annum, in Code 1835 by the appointment of John M. Dyer, and specifically waives the minimum clause of said resolution in said case.

Which was adopted by the following vote:

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

District Attorney, Queens County—Issue of Special Revenue Bonds and Modification of Schedule (Cal. No. 53).

The Secretary presented a report of the Committee on Salaries and Grades recommending approval of the resolution adopted by the Board of Aldermen July 6, 1915, requesting an issue of \$1,003 special revenue bonds and modification of schedules involved.

The Bureau of Standards reports to the Committee that the proceeds are to pay the salaries of Temporary Process Servers employed by the District Attorney, Queens County, during the months of March, April, May, June and July. The work in the District Attorney's office has been of such volume that the regular force of Process Servers has been unable to handle it and it was necessary to employ extra help.

The matter was laid over one week (December 10, 1915), under Rule 19.

Committee on Street Cleaning.

Department of Street Cleaning—Forms of Contract for Final Disposition of Garbage (Cal. No. 54).

The Secretary presented a report of the Committee on Street Cleaning relative to approval of the forms of contract for the final disposition of garbage.

(On November 19, 1915 (Cal. No. 100), a communication from the Commissioner of Street Cleaning submitting these forms of contract for approval was referred to the above Committee.)

The matter was laid over one week (December 10, 1915).

From the Department of Finance.

President, Borough of Manhattan—Transfer of Appropriation and Modification of Schedules (Cal. No. 55).

The Secretary presented a communication dated November 16, 1915, from the President of the Borough of Manhattan, requesting a transfer within the appropriation for 1915; and the following report of the Comptroller recommending approval thereof and modification of schedules:
November 29, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 16, 1915, the President of the Borough of Manhattan requested transfers of funds within appropriations to his office for the year 1915. The Bureau of Contract Supervision, to which the request was referred on November 17, 1915, reports thereon as follows:

"The proposed transfers are as follows:

FROM	
Supplies, Fuel Supplies.	
390TS—C Asphalt Plant	\$1,500 00

<i>Materials.</i>	
419 Sewer Materials	2,000 00
<i>Transportation, Storage of Motor Vehicles.</i>	
433—A Administration and Public Works	540 00
<i>Motor Vehicle Repairs.</i>	
445—A Administration and Public Works	2,200 00
445—C Asphalt Plant	2,000 00
<i>Contingencies.</i>	
447—A Administration and Public Works	610 00
447—C Care of Supreme Court	1,450 00
	\$10,300 00
<i>Supplies, Fuel Supplies.</i>	
390TS—A General	\$1,700 00
<i>Purchase of Equipment.</i>	
<i>Motor Vehicles and Equipment—</i>	
407TS—A Administration and Public Works	1,000 00
407TS—C Asphalt Plant	4,000 00
<i>Wearing Apparel—</i>	
409—A Care of Sewers	300 00
<i>Office Equipment—</i>	
403—A Administration and Public Works	1,000 00
<i>General Plant Equipment—</i>	
412—A Administration and Public Works	300 00
412—C Care of Sewers	1,700 00
<i>General Plant Service—</i>	
442—B Care of Public Buildings and Offices	300 00

"Account No. 390TS—A. Unencumbered balance, \$397.37. Open market orders are about to be issued, which will exhaust this account. Deliveries on account of the contract for No. 1 Buckwheat, Bituminous and Broken coal have been completed. It is estimated that to meet the requirements of the various buildings for the remainder of the year will necessitate the purchase, in addition to the contract deliveries, of 50 tons of No. 1 Buckwheat, 300 tons of Bituminous and 175 tons of Broken coal.

"Account No. 407—A. Unencumbered balance, \$6,554.13. Of this balance, \$6,500 is to be used for the purchase of an auto truck for the Bureau of Sewers, so that there is now only \$54.13 available. Unpaid bills of the Municipal Garage for tires and tubes furnished during the months of July, August, September and October in excess of the open market orders issued to cover these items amount to \$571.20. The transfer is necessary in order to provide for the liquidation of these items and for the estimated requirements for the balance of the year.

"Account No. 407—C. The unencumbered balance in this account is to be expended for seven trailers and one emergency truck for the Asphalt Plant. Necessity exists for an additional Tractor which was denied in the Budget for 1916, the understanding being that funds would be transferred to provide for its purchase. This applies, also, to many of the other items of these transfers.

"Account No. 409—A. Unencumbered balance, \$14.56. Transfer is to provide for the purchase of rubber boots and wading pants. The stock on hand is nearly exhausted, and additional boots are required to replace those beyond repair, as the necessity arises.

"Account No. 412—A. Transfer is for the purpose of purchasing an adding machine to be used in the office at the Asphalt Plant. This machine will reduce the clerical work and should be provided.

"Account No. 412—C. Unencumbered balance, \$643.64. The supply of 2½-inch rubber hose used in the flushing of sewers is exhausted. The purchase of fifty 50-foot lengths to replenish the stock, and the need for various articles of equipment, such as couplings, flash lamps, brackets, lanterns and vulcanizer, makes this transfer necessary.

"Account No. 442—B. Unencumbered balance, \$27. Transfer is for the payment of the storage charge on ten floating baths for the month of December.

"Account No. 403—A. Unencumbered balance is \$10.07. Transfer is to provide for the laying of linoleum on the floors in several of the bureaus and for the purchase of steel filing cabinets.

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

"The transfer of \$1,500 from account No. 390C and \$1,700 to account No. 390A necessitates a net transfer of only \$200 to account No. 390. The balance of the change is provided for by modification within schedule 390."

I recommend the adoption of the attached resolutions granting the request and modifying the schedules involved.

WM. A. PRENDERGAST, Comptroller.

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 the office of the President of the Borough of Manhattan for the year 1915, as follows:

<i>FROM</i>	
<i>Materials.</i>	
419 Sewer Materials	\$2,000 00
<i>Transportation.</i>	
433 Storage of Motor Vehicles	540 00
445TS Motor Vehicle Repairs	4,200 00
447 Contingencies	2,060 00
	\$8,800 00
<i>TO</i>	
<i>Supplies.</i>	
390TS Fuel Supplies	\$200 00
403 Office Equipment	1,000 00
407 Motor Vehicles and Equipment	5,000 00
409 Wearing Apparel	300 00
412 General Plant Equipment	2,000 00
442 General Plant Service	300 00
	\$8,800 00

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the office of the President of the Borough of Manhattan for the year 1915, as follows:

390TS Fuel Supplies—	
General	\$54,200 00
Municipal Building	16,250 00
Asphalt Plant	10,980 00
	\$81,430 00
Tax Levy Allowance	\$79,430 00
Special and Trust Fund Allowance	2,000 00
	\$81,430 00
403 Office Equipment—	
Administration and Public Works	\$3,000 00
Care of Highways and Sewers	300 00
Care of Public Buildings and Offices	2,000 00
Supervision of Building Construction and Alteration	3,500 00
	\$8,800 00

407TS Motor Vehicles and Equipment—	
Administration and Public Works	\$10,650 00
Supervision of Building Construction and Alteration	2,280 00
Asphalt Plant	15,360 00
	\$28,290 00
Tax Levy Allowance	\$27,912 40
Special and Trust Fund Allowance	377 60
	\$28,290 00

409 Wearing Apparel—	
Care of Sewers	\$2,406 00
Care of Public Buildings and Offices	1,000 00
Care of Municipal Building	610 00
	\$4,016 00

412 General Plant Equipment—	
Administration and Public Works	\$2,100 00
Care of Highways	4,700 00
Care of Sewers	5,025 00
Care of Public Buildings and Offices	7,400 00
Care of Municipal Building	5,000 00
	\$24,225 00

419 Sewer Materials	\$15,000 00
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<i>Transportation.</i>	
433 Storage of Motor Vehicles—	
Administration and Public Works	\$600 00
Supervision of Building Construction and Alteration	240 00
	\$840 00

442 General Plant Service—	
Administration and Public Works	\$1,350 00
Care of Public Buildings and Offices	3,779 00
Care of Municipal Building	400 00
	\$5,529 00

445TS Motor Vehicle Repairs—	
Administration and Public Works	\$1,900 00
Supervision of Building Construction and Alteration	200 00
Asphalt Plant	1,000 00
	\$3,100 00

Tax Levy Allowance	\$2,620 00
Special and Trust Fund Allowance	480 00
	\$3,100 00

447 Contingencies—	
Administration and Public Works—	
General	\$1,040 00
Medical Fees	200 00
	\$1,240 00
Supervision of Building Construction and Alteration	600 00
Care of Supreme Court	19,050 00
	\$20,890 00

Which was adopted by the following vote:

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

President, Borough of Brooklyn—Modification of Schedule (Cal. No. 56).

The Secretary presented a communication dated November 16, 1915, from the Acting President of the Borough of Brooklyn, requesting modification of schedule for 1915; and the following report of the Comptroller recommending approval thereof:

November 27, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 16, 1915, the Acting President of the Borough of Brooklyn requested modification of schedule within appropriations to his office for the year 1915. The Bureau of Contract Supervision, to which this request was referred on November 18, 1915, reports thereon as follows:

"In Code No. 605TS, Transportation, Hire of Horses and Vehicles with Drivers, Care of Highways, Roadways, Viaducts and Streets, it is proposed to reduce the line Driver with Team and Vehicle at \$5 per day from 20,250 days to 19,650 days, and to increase the line Driver with Horse and Vehicle at \$3.75 per day from 6,903 days to 7,703 days.

"The line Driver with Horse and Vehicle at \$3.75 per day is now practically exhausted, due to the fact that it was found more advantageous to employ them on a portion of the dirt road work on which it had been intended to use teams and vehicles. The 800 additional days are required in order to provide for the necessary continuation of the present forces until the end of the year. At present there are twenty-eight horses and vehicles at \$3.75 per day assigned to the various emergency, stone crusher, carpenter, sidewalk, concrete, paving and cesspool cleaning gangs.

"A sufficient number of days remains in line Driver with Team and Vehicle at \$5 per day to permit of the proposed reduction."

I recommend the adoption of the attached resolution granting the request by modifying the schedule involved.

Respectfully,
WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the office of the President of the Borough of Brooklyn for the year 1915, as follows:

<i>Transportation, Hire of Horses and Vehicles with Drivers, Care of Highways, Roadways, Viaducts and Streets.</i>	
605TS Tax Levy and Special and Trust Fund Force—	
Driver, with Horse and Vehicle, at \$3.75 per day (7,703 days) ..	\$28,886 25
Driver, with Horse and Vehicle, at \$3.50 per day (2,580 days) ..	9,030 00
Driver, with Team and Vehicle, at \$6 per day (1,500 days)	9,000 00
Driver, with Team and Vehicle, at \$5 per day (19,650 days)	98,250 00
	\$145,166 25
Tax Levy Allowance	\$119,768 75
Special and Trust Fund Allowance	25,397 50
	\$145,166 25

Which was adopted by the following vote:

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

President, Borough of Queens—Transfer of Appropriation and Modification of Schedules (Cal. No. 57).

The Secretary presented a communication dated November 15, 1915, from the Assistant Commissioner of Public Works, Borough of Queens, requesting a transfer within the appropriation for 1915; and the following report of the Comptroller recommending approval thereof, and modification of schedules:

November 26, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 15, 1915, the Assistant Commissioner of Public Works of the Borough of Queens requested transfer of funds within appropriations to the office of the President of the Borough of Queens for the year 1915.

The Bureau of Contract Supervision, to which this request was referred on November 15, 1915, reports thereon as follows:

"It is proposed to transfer \$1,000 from Materials, No. 706, Highway Materials, to General Repairs, No. 714, Care of Public Buildings and Offices.

"The unencumbered balance in account No. 714 is \$1,469.38. The budget allowance for this account contemplated an expenditure of \$2,250, which was the estimated cost for the completion of the wiring and installation of fixtures in Town Hall, Jamaica. Delays have been occasioned in the preparation of contract form and in securing approval of fixtures. The contract is now ready to be advertised. In the meantime the fund has been depleted, due to increased charges, on account of the installation of marble, screens, bronze and metal work in the new building of the County Clerk and Surrogate in Jamaica, and to extra cost of the new roof of the Flushing Town Hall. The estimated amount necessary for the completion of the work in the Town Hall, Jamaica, is \$780.62. The remaining balance of the requested transfer of \$1,000 will be required for minor repairs during the remainder of the year.

"A sufficient balance remains in account No. 706 to permit of the transfer."

I recommend the adoption of the attached resolutions granting the request and modifying the schedules involved.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provision of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the office of the President of the Borough of Queens for the year 1915, as follows:

Table with columns for FROM (Materials, General Repairs), TO (General Repairs), and amounts. Includes items like Highway Materials, Care of Public Buildings and Offices, Tax Levy Allowance, and Special Revenue Bond Fund Allowance.

Total Allowance \$8,937 00

Which was adopted by the following vote:

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

President, Borough of Queens—Transfer of Appropriation and Modification of Schedules (Cal. No. 58).

The Secretary presented a communication dated November 15, 1915, from the Acting President of the Borough of Queens, requesting a modification of schedules involving a transfer within the appropriation for 1915; and the following report of the Comptroller recommending approval thereof:

November 29, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 15, 1915, the Acting President of the Borough of Queens requested modification of schedules and transfer of funds within appropriations to his office for the year 1915.

The Bureau of Contract Supervision, to which this request was referred on November 16, 1915, reports thereon as follows:

"In Contract or Open Order Service, Transportation, Hire of Horses and Vehicles with Drivers, No. 718, Street Cleaning, it is proposed to increase the number of days of Team and Vehicle with Driver at \$6 per day from 16,375 11-75 days to 16,846 1/4 days, and in Hire of Horses with Drivers, No. 719, Street Cleaning, to decrease the number of days of Horse with Driver at \$3.50 per day from 41,090 days to 40,954 days, and Team and Driver at \$6 per day from 1,144 days to 750 1/4 days. The modification of these schedules involves a transfer of \$2,838.50 from account No. 719 to No. 718.

"The substitution of teams and trucks for horses and carts in the Rockaways during the summer months has depleted account No. 718. The employment of teams and trucks in the collection of rubbish, garbage, ashes and street sweepings has been found advantageous, due to the discontinuance of some dumps and the consequent longer hauls.

"A sufficient balance remains in account No. 719 to permit of the transfer."

I recommend the adoption of the attached resolutions granting the request and modifying the schedules involved.

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 to the office of the President of the Borough of Queens for the year 1915, as follows:

Table with columns for FROM (Transportation, Hire of Horses With Drivers), TO (Transportation, Hire of Horses and Vehicles With Drivers), and amounts. Includes items like Street Cleaning, Hire of Horses and Vehicles With Drivers, Tax Levy Allowance, and Special Revenue Bond Fund Allowance.

Total Allowance \$147,840 50

Which was adopted by the following vote:

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

Charitable Institutions—Transfer of Appropriations and Modification of Schedules (Cal. No. 59).

The Secretary presented the following report of the Comptroller:

November 30, 1915.

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

Gentlemen—Application is hereby made for the transfer of \$64,750, within the appropriation made to charitable institutions for the year 1915, as follows:

Table with columns for FROM (various hospitals and institutions) and TO (Asylum of the Sisters of St. Dominic, etc.), and amounts. Total amount is \$64,750 00.

Total \$64,750 00

Table with columns for TO (various institutions) and amounts. Total amount is \$64,750 00.

Total \$64,750 00

The appropriation for Account No. 2450 was \$100,500. The estimated liabilities for the year 1915 will amount to \$105,000, making necessary a transfer of \$4,500. The appropriation for Account No. 2451 was \$8,600. The estimated liabilities for the year 1915 will amount to \$9,000, making necessary a transfer of \$400. The appropriation for Account No. 2452 was \$10,000. The estimated liabilities for the year 1915 will amount to \$10,900, making necessary a transfer of \$900. The appropriation for Account No. 2458 was \$47,500. The estimated liabilities for the year 1915 will amount to \$50,300, making necessary a transfer of \$2,800. The appropriation for Account No. 2463 was \$11,000. The estimated liabilities for the year 1915 will amount to \$11,350, making necessary a transfer of \$350. The appropriation for Account No. 2467 was \$25,000. The estimated liabilities for the year 1915 will amount to \$26,000, making necessary a transfer of \$1,000. The appropriation for Account No. 2468 was \$17,650. The estimated liabilities for the year 1915 will amount to \$21,100, making necessary a transfer of \$3,450. The appropriation for Account No. 2477 was \$6,500. The estimated liabilities for the year 1915 will amount to \$6,800, making necessary a transfer of \$300. The appropriation for Account No. 2478 was \$11,700. The estimated liabilities for the year 1915 will amount to \$14,000, making necessary a transfer of \$2,300. The appropriation for Account No. 2487 was \$142,500. The estimated liabilities for the year 1915 will amount to \$146,300, making necessary a transfer of \$3,800. The appropriation for Account No. 2489 was \$37,100. The estimated liabilities for the year 1915 will amount to \$37,600, making necessary a transfer of \$500. The appropriation for Account No. 2492 was \$14,000. The estimated liabilities for the year 1915 will amount to \$14,500, making necessary a transfer of \$500. The appropriation for Account No. 2500 was \$6,200. The estimated liabilities for the year 1915 will amount to \$9,400, making necessary a transfer of \$1,200. The appropriation for Account No. 2502 was \$4,000. The estimated liabilities for the year 1915 will amount to \$4,400, making necessary a transfer of \$400. The appropriation for Account No. 2503 was \$32,000. The estimated liabilities for the year 1915 will amount to \$40,100, making necessary a transfer of \$8,100. The appropriation for Account No. 2505 was \$6,800. The estimated liabilities for the year 1915 will amount to \$7,500, making necessary a transfer of \$700. The appropriation for Account No. 2510 was \$8,800. The estimated liabilities for the year 1915 will amount to \$9,800, making necessary a transfer of \$1,000. The appropriation for Account No. 2512 was \$14,500. The estimated liabilities for the year 1915 will amount to \$17,000, making necessary a transfer of \$2,500. The appropriation for Account No. 2515 was \$1,600. The estimated liabilities for the year 1915 will amount to \$2,200, making necessary a transfer of \$600.

The appropriation for Account No. 2520 was \$195,000. The estimated liabilities for the year 1915 will amount to \$198,000, making necessary a transfer of \$3,000.

The appropriation for Account No. 2522 was \$1,500. The estimated liabilities for the year 1915 will amount to \$2,100, making necessary a transfer of \$600.

The appropriation for Account No. 2529 was \$96,000. The estimated liabilities for the year 1915 will amount to \$101,250, making necessary a transfer of \$5,250.

The appropriation for Account No. 2545 was \$97,000. The estimated liabilities for the year 1915 will amount to \$98,000, making necessary a transfer of \$1,000.

The appropriation for Account No. 2553 was \$39,500. The estimated liabilities for the year 1915 will amount to \$40,300, making necessary a transfer of \$800.

The appropriation for Account No. 2554 was \$2,900. The estimated liabilities for the year 1915 will amount to \$4,200, making necessary a transfer of \$1,300.

The appropriation for Account No. 2557 was \$11,000. The estimated liabilities for the year 1915 will amount to \$14,500, making necessary a transfer of \$3,500.

The appropriation for Account No. 2559 was \$6,250. The estimated liabilities for the year 1915 will amount to \$7,250, making necessary a transfer of \$1,000.

The appropriation for Account No. 2568 was \$107,500. The estimated liabilities for the year 1915 will amount to \$109,600, making necessary a transfer of \$2,100.

The appropriation for Account No. 2570 was \$26,300. The estimated liabilities for the year 1915 will amount to \$29,300, making necessary a transfer of \$3,000.

The appropriation for Account No. 2580 was \$38,500. The estimated liabilities for the year 1915 will amount to \$40,000, making necessary a transfer of \$1,500.

The appropriation for Account No. 2589 was \$30,250. The estimated liabilities for the year 1915 will amount to \$33,250, making necessary a transfer of \$3,000.

The appropriation for Account No. 2594 was \$47,215.20. The estimated liabilities for the year 1915 will amount to \$50,615.20, making necessary a transfer of \$3,400.

Owing to the increase in cases of destitution the Department of Public Charities found it necessary to use all available vacancies in homes for dependent children. The claims presented to date by the institutions show an increase of 1,100 children, making necessary the transfers.

There is a sufficient balance in each of the accounts from which the respective sums are to be withdrawn. No increase in the total appropriation to charitable institutions for the year 1915 will result from these transfers.

The adoption of the attached resolutions approving the transfers and the schedules, as revised, is accordingly recommended. Respectfully submitted, 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 to Charitable Institutions of The City of New York for the year 1915, as follows:

FROM		
2454	Brooklyn Training School and Home for Young Girls.....	\$600 00
2456	Brooklyn Industrial School Association and Home for Destitute Children.....	400 00
2457	Beth David Hospital.....	850 00
2464	Brooklyn Hospital.....	1,000 00
2465	Bushwick Hospital.....	1,000 00
2473	Brooklyn Eastern District Dispensary and Hospital.....	1,000 00
2475	Columbus Hospital.....	1,000 00
2479	Children's Aid Society.....	3,000 00
2480	Catholic Home Bureau.....	1,000 00
2484	Council Home for Jewish Girls.....	500 00
2485	Cherry Tree Home Industrial Farm and School.....	1,000 00
2493	German Hospital and Dispensary.....	1,000 00
2501	Hope Farm.....	500 00
2504	Har Moriah Hospital.....	500 00
2506	Howard Orphanage and Industrial School.....	1,000 00
2509	Italian Hospital of the Borough of Manhattan.....	1,000 00
2511	Jamaica Hospital.....	500 00
2513	Knickerbocker Hospital.....	500 00
2514	Lebanon Hospital Association.....	5,000 00
2519	Missionary Sisters, Third Order of St. Francis.....	4,000 00
2521	Methodist Episcopal Hospital in the City of Brooklyn.....	500 00
2524	Misericordia Hospital.....	2,000 00
2527	New York Hospital.....	3,000 00
2541	Norwegian Lutheran Deaconesses' Home and Hospital.....	1,500 00
2547	Ottolie Orphan Asylum.....	800 00
2548	Peabody Home for Aged and Indigent Women.....	600 00
2549	Prospect Heights Hospital and Brooklyn Maternity.....	200 00
2551	Rockaway Beach Hospital and Dispensary.....	1,000 00
2560	St. John's Long Island City Hospital.....	1,000 00
2566	St. Joseph's Hospital (Queens).....	700 00
2569	St. Francis Hospital.....	2,000 00
2576	Sheltering Arms Nursery of Brooklyn.....	1,800 00
2581	St. Vincent's Hospital (Borough of Richmond).....	1,500 00
2588	The Babies' Hospital of The City of New York.....	300 00
2590	The Mount Sinai Hospital of The City of New York.....	10,000 00
2591	The Jewish Hospital.....	7,500 00
2598	The Philanthropin Hospital.....	500 00
2599	The Sloane Hospital for Women.....	1,000 00
2602	The S. R. Smith Infirmary.....	2,500 00
2604	The Swedish Hospital in Brooklyn.....	1,000 00
Total.....		\$64,750 00

TO		
2450	Asylum of the Sisters of St. Dominic.....	\$4,500 00
2451	Asylum of St. Vincent de Paul.....	400 00
2452	Association for Befriending Children and Young Girls (House of the Holy Family).....	900 00
2458	Brooklyn Home for Blind, Crippled and Defective Children.....	2,800 00
2463	Brooklyn Nursery and Infants' Hospital.....	350 00
2467	Brooklyn Home for Consumptives.....	1,000 00
2468	Brooklyn Children's Aid Society.....	3,450 00
2477	Church Charity Foundation of Long Island (Orphan House).....	300 00
2478	Church Charity Foundation of Long Island (St. John's Hospital).....	2,300 00
2487	Dominican Convent of Our Lady of the Rosary.....	3,800 00
2489	Five Points House of Industry.....	500 00
2492	German Odd Fellows' Home and Orphan Asylum.....	500 00
2500	House of Mercy.....	1,200 00
2502	House of Saint Giles the Cripple.....	400 00
2503	House of the Good Shepherd.....	8,100 00
2505	Hospital for Deformities and Joint Diseases.....	700 00
2510	International Sunshine Branch for the Blind.....	1,000 00
2512	Jewish Maternity Hospital.....	2,500 00
2515	Low Maternity (Branch of Brooklyn Hospital).....	600 00
2520	Mission of the Immaculate Virgin for the Protection of Homeless and Destitute Children.....	3,000 00
2522	Maternity of the Long Island College Hospital.....	00 00
2529	New York Juvenile Asylum.....	5,250 00
2545	Orphan Home (Brooklyn).....	1,000 00
2553	Roman Catholic House of the Good Shepherd.....	800 00
2554	St. Marks Hospital of New York City.....	1,300 00
2557	St. Peter's Hospital.....	3,500 00
2559	Society for the Aid of Friendless Women and Children.....	1,000 00
2568	St. Joseph's Hospital (New York City).....	2,100 00
2570	Sacred Heart Orphan Asylum.....	3,000 00
2580	St. Agnes' Home for Crippled and Atypical Children.....	1,500 00
2589	The Society of the Lying-in Hospital of The City of New York.....	3,000 00
2594	The Tuberculosis Preventorium for Children.....	3,400 00
Total.....		\$64,750 00

Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for Charitable Institutions of The City of New York for the year 1915, as follows:

2450	Asylum of the Sisters of St. Dominic.....	\$105,000 00
2451	Asylum of St. Vincent de Paul.....	9,000 00
2452	Association for Befriending Children and Young Girls (House of the Holy Family).....	10,900 00
2454	Brooklyn Training School and Home for Young Girls.....	5,800 00
2456	Brooklyn Industrial School Association and Home for Destitute Children.....	28,700 00
2457	Beth David Hospital.....	000 00
2458	Brooklyn Home for Blind, Crippled and Defective Children.....	50,300 00
2463	Brooklyn Nursery and Infants' Hospital.....	11,350 00
2464	Brooklyn Hospital.....	17,200 00
2465	Bushwick Hospital.....	11,100 00
2467	Brooklyn Home for Consumptives.....	26,000 00
2468	Brooklyn Children's Aid Society.....	21,100 00
2473	Brooklyn Eastern District Dispensary and Hospital.....	7,850 00
2475	Columbus Hospital.....	13,050 00
2477	Church Charity Foundation of Long Island (Orphan House).....	6,800 00
2478	Church Charity Foundation of Long Island (St. John's Hospital).....	14,000 00
2479	Children's Aid Society.....	57,500 00
2480	Catholic Home Bureau.....	11,000 00
2484	Council Home for Jewish Girls.....	2,500 00
2485	Cherry Tree Home Industrial Farm and School.....	000 00
2487	Dominican Convent of Our Lady of the Rosary.....	146,300 00
2489	Five Points House of Industry.....	37,600 00
2492	German Odd Fellows' Home and Orphan Asylum.....	14,500 00
2493	German Hospital and Dispensary.....	16,000 00
2500	House of Mercy.....	9,400 00
2501	Hope Farm.....	22,500 00
2502	House of Saint Giles the Cripple.....	4,400 00
2503	House of the Good Shepherd.....	40,100 00
2504	Har Moriah Hospital.....	7,000 00
2505	Hospital for Deformities and Joint Diseases.....	7,500 00
2506	Howard Orphanage and Industrial School.....	32,000 00
2509	Italian Hospital of the Borough of Manhattan.....	9,550 00
2510	International Sunshine Branch for the Blind.....	9,800 00
2511	Jamaica Hospital.....	4,550 00
2512	Jewish Maternity Hospital.....	17,000 00
2513	Knickerbocker Hospital.....	11,200 00
2514	Lebanon Hospital Association.....	35,200 00
2515	Low Maternity (Branch of Brooklyn Hospital).....	2,200 00
2519	Missionary Sisters, Third Order of St. Francis.....	110,000 00
2520	Mission of the Immaculate Virgin for the Protection of Homeless and Destitute Children.....	198,000 00
2521	Methodist Episcopal Hospital in the City of Brooklyn.....	13,000 00
2522	Maternity of the Long Island College Hospital.....	2,100 00
2524	Misericordia Hospital.....	21,700 00
2527	New York Hospital.....	46,200 00
2529	New York Juvenile Asylum.....	101,250 00
2541	Norwegian Lutheran Deaconesses' Home and Hospital.....	9,400 00
2545	Orphan Home (Brooklyn).....	98,000 00
2547	Ottolie Orphan Asylum.....	7,200 00
2548	Peabody Home for Aged and Indigent Women.....	2,900 00
2549	Prospect Heights Hospital and Brooklyn Maternity.....	000 00
2551	Rockaway Beach Hospital and Dispensary.....	4,400 00
2553	Roman Catholic House of the Good Shepherd.....	40,300 00
2554	St. Mark's Hospital of New York City.....	4,200 00
2557	St. Peter's Hospital.....	14,500 00
2559	Society for the Aid of Friendless Women and Children.....	7,250 00
2560	St. John's Long Island City Hospital.....	21,900 00
2566	St. Joseph's Hospital (Queens).....	4,000 00
2568	St. Joseph's Hospital (New York City).....	109,600 00
2569	St. Francis Hospital.....	27,100 00
2570	Sacred Heart Orphan Asylum.....	29,300 00
2576	Sheltering Arms Nursery of Brooklyn.....	6,550 00
2580	St. Agnes' Hospital for Crippled and Atypical Children.....	40,000 00
2581	St. Vincent's Hospital (Borough of Richmond).....	33,150 00
2588	The Babies' Hospital of The City of New York.....	6,950 00
2589	The Society of the Lying-in Hospital of The City of New York.....	33,250 00
2590	The Mount Sinai Hospital of The City of New York.....	59,600 00
2591	The Jewish Hospital.....	31,300 00
2594	The Tuberculosis Preventorium for Children.....	50,615 20
2598	The Philanthropin Hospital.....	1,550 00
2599	The Sloane Hospital for Women.....	12,650 00
2602	The S. R. Smith Infirmary.....	19,700 00
2604	The Swedish Hospital in Brooklyn.....	4,700 00

Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Department of Water Supply, Gas and Electricity—Transfer of Appropriation (Cal. No. 60).

The Secretary presented a communication dated November 9, 1915, from the Deputy and Acting Commissioner of Water Supply, Gas and Electricity, requesting a transfer within the appropriation for 1914; and the following report of the Comptroller recommending approval thereof:

November 29, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 16, 1915, there was referred to the Bureau of Contract Supervision a communication from the Commissioner of Water Supply, Gas and Electricity dated November 9, 1915, requesting the transfer of \$5,000 within the appropriations to his department for the year 1914, for Contract or Open Order Service, Light, Heat and Power, Illumination, Power and Heat Control, Illumination, Power and Heat Service, as follows:

FROM		
2257	Lighting Public Buildings, Brooklyn.....	\$5,000 00
TO		
2262	Power for City Departments, Brooklyn.....	\$5,000 00

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

"The transfer is necessary to meet the bills rendered for power consumed which exceed in amount the balance available. When this transfer is made, the Department will be in a position to close out all of its 1914 lighting accounts."

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 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the Department of Water Supply, Gas and Electricity for the year 1914, as follows:

FROM		
2257	Contract or Open Order Service, Light, Heat and Power, Illumination, Power and Heat Control, Illumination, Power and Heat Service, Lighting Public Buildings, Brooklyn.....	\$5,000 00
TO		
2262	Contract or Open Order Service, Light, Heat and Power, Illumination, Power and Heat Control, Illumination, Power and Heat Service, Power for City Departments, Brooklyn.....	\$5,000 00

Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Department of Water Supply, Gas and Electricity—Transfer of Appropriations (Cal. No. 61).

The Secretary presented the following report of the Comptroller:
November 29, 1915.

To the Board of Estimate and Apportionment, The City of New York:
Gentlemen—Section 242, subdivision (1) of the Greater New York Charter reads:
Sec. 242. The board of estimate and apportionment shall have power over the following subjects:

"(1) To appropriate, from time to time, for the maintenance, improvement, and extension of the system of water supply of the borough of Brooklyn, the moneys received from water rents in the said borough, subject, however, to the charges now imposed by law upon said revenues."

Pursuant to this section various Water Revenue Accounts, Borough of Brooklyn have been charged and other accounts credited for the Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn, pursuant to resolutions of the Board of Estimate and Apportionment. In the accounts so credited there now remain unencumbered balances, no longer needed for the purposes for which they were appropriated, aggregating \$318,164.48. The individual balances making up this sum are shown in the schedules attached to the resolution presented herewith for your consideration, providing that these balances be transferred, pursuant to section 237 of the Greater New York Charter, to the Water Revenue Accounts, Borough of Brooklyn, from which the credits producing these various unencumbered balances were originally set up.

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 by the Comptroller to the Water Revenue Accounts of the Borough of Brooklyn of the unencumbered and no longer needed balances of the Water Maintenance Accounts of the Borough of Brooklyn, specified below, aggregating three hundred and eighteen thousand one hundred and sixty-four dollars and forty-eight cents (\$318,164.48):

Schedule of Balances to Be Transferred From the Maintenance Accounts of the Water Supply System in the Borough of Brooklyn to the Water Revenue Accounts, Borough of Brooklyn.

	FROM 1907.	1908.	1909.	1910.	1911.
S-50	Maintenance and Distribution of Water Supply, Borough of Brooklyn, 1907	\$984 81			
S-53	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1908—Taxes	534 05			
S-54	Maintenance and Distribution of Water Supply, Borough of Brooklyn, 1908—Collection and Storage—Pumping Stations—Repairs and Renewals	885 90			
S-74a	Maintenance and Distribution of Water Supply, Borough of Brooklyn, 1909—General Administration—Taxes	9,728 31			
S-74i	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1909—Distribution—Maintenance—Materials for Repairs and Replacements by Departmental Labor	1,100 51			
S-74o	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1909—Distribution—Maintenance—Hired Teams, Horses and Carts	7 00			
S-74s	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1909—Distribution—Maintenance—Contingencies	626 65			
S-145	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1910—General Administration—Contingencies	1,587 60			
S-157	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1910—Administration and Contingencies	2 00			
S-168	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1910—Maintenance of Pumping Stations and Buildings—Materials for Repairs and Replacements by the Departmental Labor	1,200 00			
S-169	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1910—Maintenance of Pumping Stations and Buildings—Repairs and Replacements by Contract or Open Order	4,768 34			
S-176	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1910—Watersheds, Aqueducts, Ponds and Wells—General Supplies	537 64			
S-186	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1910—Distribution System—General Supplies	267 35			
S-187	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1910—Distribution System—Materials for Repairs and Replacements by Departmental Labor	271 68			
S-188	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1910—Distribution System—Repairs and Replacements by Contract or Open Order	1,261 40			
S-214	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1911—General Administration—General Supplies—Laboratories	28 75			
S-224	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1911—Administration—Taxes	798 55			
S-225	Maintenance and Distribution of Water Supply, Borough of Brooklyn, 1911—Administration—Contingencies—Office of the Borough Engineer	127 63			
S-226	Maintenance and Distribution of Water Supply, in the Borough of Brooklyn, 1911—Administration—Contingencies—Office of the Registrar	286 19			
S-229	Maintenance and Distribution of Water Supply, in the Borough of Brooklyn, 1911—Operation—General Supplies	430 24			
S-232	Maintenance and Distribution of Water Supply, in the Borough of Brooklyn, 1911—Operation—Fuel	9,885 07			
S-237	Maintenance and Distribution of Water Supply, in the Borough of Brooklyn, 1911—Maintenance—Pumping Stations and Buildings—General Supplies	229 06			
S-238	Maintenance and Distribution of Water Supply, in the Borough of Brooklyn, 1911—Maintenance—Pumping Stations and Buildings—Materials for Repairs and Replacements by Departmental Labor	753 28			
S-239	Maintenance and Distribution of Water Supply, in the Borough of Brooklyn, 1911—Maintenance—Pumping Stations and Buildings—Repairs and Replacements by Contract or Open Order	402 77			
S-241	Maintenance and Distribution of Water Supply, in the Borough of Brooklyn, 1911—Maintenance—Pumping Stations and Buildings—Forge—Shoeing and Boarding Horses	324 17			
S-246	Maintenance and Distribution of Water Supply, in the Borough of Brooklyn, 1911—Maintenance—Watersheds, Aqueducts, Ponds and Wells—General Supplies	312 48			
S-248	Maintenance and Distribution of Water Supply, in the Borough of Brooklyn, 1911—Maintenance—Watersheds, Aqueducts, Ponds and Wells—Material for Repairs and Replacements by Departmental Labor	136 02			
S-249	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1911—Maintenance—Watersheds, Aqueducts, Ponds and Wells—Repairs and Replacements by Contract or Open Order	164 01			
S-250	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1911—Maintenance—Watersheds, Aqueducts, Ponds and Wells—Apparatus, Machinery, Vehicles, Harness, etc., Including care and Storage	348 87			
S-252	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1911—Maintenance—Watersheds, Aqueducts, Ponds and Wells—Forge, Shoeing and Boarding of Horses	211 53			

S-253	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1911—Maintenance—Watersheds, Aqueducts, Ponds and Wells—Hired Teams, Horses and Carts	389 25
S-258	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1911—Maintenance—Distribution System, General Supplies	112 32
S-259	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1911—Maintenance—Distribution System—Purchase of Furniture and Fittings	32 48
S-260	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1911—Maintenance—Distribution System—Materials for Repairs and Replacements by Departmental Labor	495 82
S-261	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1911—Maintenance—Distribution System—Repairs and Replacements by Contract or Open Market Order	2,803 89
S-262	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1911—Maintenance—Distribution System—Apparatus, Machinery, Vehicles, Harness, etc., Including Care and Storage	28 22
S-264	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1911—Maintenance—Distribution System—Forge, Shoeing and Boarding Horses	289 49
S-268	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1911—Maintenance—Distribution System—Contingencies	3,150 00
S-274	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1911—Distribution System—Wages, Temporary Employees	169 44
S-278	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1911—Investigation of Water Waste—General Supplies	940 81
S-283	Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1911—Investigation of Water Waste—Contingencies	256 70
1912.		
S-287	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Supply—Administration—Salaries, Regular Employees—Tax Levy, Corporate Stock and Water Revenue Force	15 44
S-288	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Supply—Administration—Salaries, Regular Employees—Corporate Stock and Water Revenue Force	46 98
S-289	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Supply—Collection and Storage—Salaries, Regular Employees—Corporate Stock and Water Revenue Force	24 82
S-291	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Supply—Collection and Storage—Wages, Regular Employees—Corporate Stock and Water Revenue Force	4,828 97
S-292	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Supply—Collection and Storage—Wages, Regular Employees—Water Revenue Force	4,194 38
S-293	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Supply—Collection and Storage—Wages, Temporary Employees—Corporate Stock and Revenue Force	216 56
S-294	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Supply—Collection and Storage—Wages, Temporary Employees—Water Revenue Force	296 95
S-296	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Supply—Pumping—Salaries, Regular Employees—Corporate Tax and Water Revenue Force	1,503 80
S-298	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Supply—Pumping—Wages, Regular Employees—Water Revenue Force	9,567 52
S-299	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Supply—Pumping—Wages, Temporary Employees—Water Revenue Force	78 41
S-300	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Supply—Distribution—Salaries, Regular Employees—Tax Levy, Corporate Stock and Water Revenue Force	2,028 80
S-301	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Supply—Distribution—Salaries, Regular Employees—Corporate Stock and Water Revenue Force	74 55
S-302	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Supply—Distribution—Wages, Regular Employees—Tax Levy, Corporate Stock and Water Revenue Force	3,619 00
S-303	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Supply—Distribution—Wages, Regular Employees—Corporate Stock and Water Revenue Force	19,344 43
S-304	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Supply—Distribution—Wages, Temporary Employees—Tax Levy and Water Revenue Force	40 59
S-305	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Supply—Distribution—Wages, Temporary Employees—Water Revenue Force	110 65
S-307	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Supply—Analyzing and Testing—Wages, Regular Employees—Tax Levy and Water Revenue Force	19 82
S-308	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Supply—Water Revenue Collection—Salaries, Regular Employees—Water Revenue Force	9,978 36
S-309	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Revenue Collection—Salaries, Temporary Employees—Water Revenue Force	2,255 12
S-310	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Revenue Collection—Wages, Regular Employees—Water Revenue Force	7,682 25
S-311	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Personal Service—Water Revenue Collection—Wages, Temporary Employees—Water Revenue Force	43 01
S-312	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Supplies and Materials	46 47
S-316	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Repairs and Replacements by Contract or Open Order—Water Revenue—Collection	968 00
S-315	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Repairs and Replacements by Contract or Open Order—Water Supply, Distribution	1,763 17
S-317	Maintenance, Improvement and Extension of Water Supply in the	

S-318	Borough of Brooklyn, 1912—Repairs and Replacements—Repairs to Furniture and Fittings—Water Revenue Collections..	179 85	S-361	ply—Pumping—Water Revenue Force—Water Revenue Allowance	2,379 18
S-319	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Housing, Storage and Repairs of Apparatus, Machines, Harness and Vehicles, Except Automobiles—Water Supply—Collection and Storage.....	43 05	S-362	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Salaries Regular Employees—Water Supply—Distribution—Corporate Stock and Water Revenue Force—Water Revenue Allowance	741 72
S-320	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Housing, Storage and Repairs of Apparatus, Machines, Harness and Vehicles, Except Automobiles—Water Supply, Pumping.....	1 50	S-363	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Salaries—Regular Employees—Water Supply—Analyzing and Testing—Tax Levy—Corporate Stock and Water Revenue Force—Water Revenue Allowance.....	221 01
S-321	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Housing, Storage and Repairs of Apparatus, Machinery, Harness and Vehicles, Except Automobiles—Water Revenue Collection.....	123 50	S-364	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Salaries—Regular Employees—Water Supply—Water Revenue Collection—Water Revenue Force—Water Revenue Allowance	10,238 35
S-322	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Maintenance, Repairs and Storage of Automobiles—Water Supply—Administration.....	23 25	S-365	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Salaries—Temporary Employees—Water Supply—Water Revenue Collection—Water Revenue Force—Water Revenue Allowance	2,533 90
S-323	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Maintenance, Repairs and Storage of Automobiles—Water Supply—Collection and Storage.....	162 52	S-366	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Wages—Regular Employees—Administration—Purchase and Storage of Supplies—Tax Levy—Corporate Stock and Water Revenue Force—Water Revenue Allowance.....	1,685 25
S-325	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Vehicular Transportation.....	1,864 03	S-367	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Wages, Regular Employees—Water Supply—Collection and Storage, Corporate Stock and Water Revenue Force, Water Revenue Allowance	2,183 97
S-326	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Forage.....	2,714 25	S-368	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Wages Regular Employees—Water Supply—Collection and Storage—Water Revenue Force—Water Revenue Allowance	3,278 52
S-327	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Shoeing and Boarding Horses, Including Veterinary Services—Water Supply—Collection and Storage	2 42	S-369	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Wages Regular Employees—Water Supply—Pumping—Water Revenue Force—Water Revenue Allowance.....	32,843 65
S-328	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Shoeing and Boarding Horses, Including Veterinary Service—Water Supply—Pumping.....	12 23	S-370	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Wages Regular Employees—Water Supply—Distribution—Tax Levy—Corporate Stock and Water Revenue Force—Water Revenue Allowance	81 50
S-329	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Shoeing and Boarding Horses, Including Veterinary Service—Water Supply—Distribution.....	153 22	S-371	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Wages Regular Employees—Water Supply—Distribution—Tax Levy and Water Revenue Force—Water Revenue Allowance	54 50
S-330	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Shoeing and Boarding Horses, Including Veterinary Service—Water Revenue—Collection.....	100 00	S-372	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Wages, Regular Employees—Water Supply—Distribution—Corporate Stock and Water Revenue Force—Water Revenue Allowance	41 60
S-332	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Special Contract Obligation—Water Supply—Distribution—Purchase of Water.....	2,933 34	S-373	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Wages Regular Employees—Water Supply—Distribution—Water Revenue Force—Water Revenue Allowance	4,070 08
S-333	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Special Contract Obligation—Water Supply—Distribution—Fire Hydrant Rentals.....	3,600 00	S-374	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Wages Regular Employees—Water Supply—Analyzing and Testing—Tax Levy and Water Revenue Force—Water Revenue Allowance	337 59
S-334	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Telephone Service—Water Supply Administration	600 07	S-375	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Wages Regular Employees—Water Supply—Water Revenue Collection—Water Revenue Force—Water Revenue Allowance	3,128 00
S-336	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Purchase of Furniture and Fittings—Water Revenue Collection	891 71	S-376	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Wages Temporary Employees—Administration—Purchase and Storage of Supplies—Tax Levy—Corporate Stock and Water Revenue Force—Water Revenue Allowance.....	1,433 00
S-337	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Contingencies—Water Supply—Administration	127 52	S-377	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Wages Temporary Employees—Water Supply—Collection and Storage—Corporate Stock and Water Revenue Force—Water Revenue Allowance.....	11 18
S-338	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Contingencies—Water Supply—Collection and Storage	2 67	S-378	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Wages Temporary Employees—Water Supply—Collection and Storage—Water Revenue Force—Water Revenue Allowance	15 40
S-339	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Contingencies—Water Supply—Pumping	30 59	S-379	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Wages Temporary Employees—Water Supply—Pumping—Water Revenue Force—Water Revenue Allowance	554 37
S-342	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Contingencies—Water Revenue Collections	46 85	S-380	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Wages Temporary Employees—Water Supply—Distribution—Water Revenue Force—Water Revenue Allowance	53 03
S-343	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Repairs to Furniture and Fittings—Water Supply	42 35	S-381	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Wages Temporary Employees—Water Supply—Water Revenue Collection—Water Revenue Force—Water Revenue Allowance	315 00
S-344	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Maintenance—Repairs and Storage of Automobiles—Water Supply—Distribution	5 00	S-382	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Supplies—Food Supplies—Water Supply—Distribution—Water Revenue Allowance	3 30
S-345	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Special Contract Obligation—Water Supply—Administration—Correcting Maps.....	20 00	S-383	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Supplies—Food Supplies—Water Supply—Water Revenue Collection—Water Revenue Allowance	2 15
S-346	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Special Contract Obligation—Water Supply—Collection and Storage—Taxes.....	245 83	S-384	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Supplies—Forage and Veterinary Supplies—Water Supply—Pumping—Water Revenue Allowance	152 85
S-347	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Special Contract Obligation—Water Supply—Pumping—Boiler Inspection.....	220 00	S-385	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Supplies—Forage and Veterinary Supplies—Water Supply—Distribution—Water Revenue Allowance	5 53
S-348	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Water Revenue Collection—Correcting Maps.....	153 00	S-386	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Supplies—Forage and Veterinary Supplies—Water Supply—Water Revenue Collection—Water Revenue Allowance.....	50 00
S-349	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Purchase and Original Equipment of Apparatus, Machines, Harness and Vehicles, Except Automobiles—Water Supply—Collection and Storage	396 29	S-387	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Salaries Regular Employees—Water Supply—Distribution	
S-350	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Purchase and Original Equipment of Apparatus, Machinery, Harness and Vehicles, Excepting Automobiles—Water Supply—Pumping	39 23			
S-351	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Purchase of Furniture and Fittings—Water Supply	251 03			
S-353	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn, 1912—Purchase of Horses—Water Supply—Distribution	52 00			
1913.					
S-354a	Maintenance—Improvement and Extension of Water Supply in the Borough of Brooklyn During the Year 1913—Personal Service—Salaries Regular Employees—Administration—Executive—Tax Levy, Corporate Stock, Water Revenue Force—Water Revenue Allowance	225 52			
S-355	Maintenance, Improvement and Extension of Water Supply in the Borough of Brooklyn During the Year 1913—Personal Service—Salaries Regular Employees—Water Supply—Executive—Tax Levy, Corporate Stock and Water Revenue Force—Water Revenue Allowance	41 53			
S-356	Maintenance—Improvement and Extension of Water Supply in the Borough of Brooklyn During the Year 1913—Personal Service—Salaries Regular Employees—Water Supply—Executive—Corporate Stock and Water Revenue Force—Water Revenue Allowance	37 66			
S-357	Maintenance—Improvement and Extension of Water Supply in the Borough of Brooklyn During the Year 1913—Personal Service—Salaries Regular Employees—Water Supply—Collection and Storage—Corporate Stock and Water Revenue Force—Water Revenue Allowance	6 20			
S-359	Maintenance—Improvement and Extension of the Water Supply System in the Borough of Brooklyn During the Year 1913—Personal Service—Salaries Regular Employees—Water Supply—Pumping—Corporate Stock and Water Revenue Force—Water Revenue Allowance	67 88			

S-457	Motor Vehicle Repairs—Water Supply—Collection and Storage—Water Revenue Allowance	124 82	S-509	Supplies—General Plant Supplies—Water Supply—Distribution—Water Revenue Allowance, 1914	53 32
S-458	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn, 1913—General Plant Service—Motor Vehicle Repairs—Water Supply—Pumping—Water Revenue Allowance	8 92	S-510	Supplies—General Plant Supplies—Water Supply—Analyzing and Testing—Water Revenue Allowance, 1914	132 17
S-459	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn, 1913—Contingencies—Water Supply—Water Revenue Allowance	104 27	S-511	Supplies—General Plant Supplies—Water Supply—Water Revenue Collection—Water Revenue Allowance, 1914	41 83
S-460	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn, 1913—Contingencies—Water Supply—Water Revenue Allowance	27 20	S-512	Purchase of Equipment—Office Equipment—Water Supply—Water Revenue Force, 1914	21 11
S-461	Maintenance, Improvement and Extension of the Water Supply System in the Borough of Brooklyn, 1913—Fixed Charges and Contributions—Water Supply—Collections and Storage—Taxes—Water Revenue Allowance	107 6'	S-513	Purchase of Equipment—Office Equipment—Water Revenue Collection—Water Revenue Allowance, 1914	132 82
S-461A	Operating Davis and Farmen Engines, July 16 to December 4, 1913	233 64	S-514	Purchase of Equipment—Live Stock—Water Supply—Water Revenue Allowance, 1914	52 50
	1914.	6,596 57	S-515	Purchase of Equipment—Motor Vehicles and Equipment—Water Supply—Water Revenue Allowance, 1914	282 62
S-471	Personal Service—Salaries Regular Employees—Administration—Executive—Tax Levy and Water Revenue Force—Water Revenue Allowance, 1914	1,942 81	S-516	Purchase of Equipment—Motor Vehicle and Equipment—Water Revenue Collection—Water Revenue Allowance, 1914	38 87
S-472	Personal Service—Salaries Regular Employees—Administration—Audit and Accounts—Tax Levy and Water Revenue Force—Water Revenue Allowance, 1914	2,435 82	S-517	Purchase of Equipment—Wearing Apparel—Water Supply—Water Revenue Allowance, 1914	107 94
S-473	Personal Service—Salaries Regular Employees—Administration—Purchase and Storage of Supplies—Tax Levy—Corporate Stock and Water Revenue Force—Water Revenue Allowance, 1914	160 31	S-518	Purchase of Equipment—General Plant Equipment—Water Supply—Water Revenue Allowance, 1914	310 35
S-474	Personal Service—Salaries Regular Employees—Administration—Purchase and Storage of Supplies—Water Revenue Force—Water Revenue Allowance, 1914	51 61	S-519	Purchase of Equipment—General Plant Equipment—Water Revenue Collection—Water Revenue Allowance, 1914	2,665 95
S-475	Personal Service—Salaries Regular Employees—Water Supply—Executive—Tax Levy—Corporate Stock and Water Revenue Force—Water Revenue Allowance, 1914	4,529 63	S-520	Materials—Building Material—Water Supply—Water Revenue Allowance, 1914	415 01
S-476	Personal Service—Salaries Regular Employees—Water Supply—Executive—Water Revenue Force—Water Revenue Allowance, 1914	534 27	S-521	Materials—General Plant Materials—Water Supply—Water Revenue Allowance, 1914	2,457 33
S-477	Personal Service—Salaries Regular Employees, Water Supply—Design—Tax Levy—Corporate Stock and Water Revenue Force—Water Revenue Allowance, 1914	112 76	S-522	Materials—General Plant Materials—Water Revenue Collection—Water Revenue Allowance, 1914	17 76
S-478	Personal Service—Salaries Regular Employees—Water Supply—Collection and Storage—Water Revenue Force—Water Revenue Allowance, 1914	10	S-523	Contract or Open Order Service—General Repairs—Water Supply—Water Revenue Allowance, 1914	17,000 00
S-479	Personal Service—Salaries—Regular Employees—Water Supply—Pumping—Water Revenue Force—Water Revenue Allowance, 1914	2,233 54	S-524	Contract or Open Order Service—General Repairs—Water Revenue Collection—Water Revenue Allowance, 1914	18 15
S-480	Personal Service—Salaries Regular Employees—Water Supply—Distribution—Corporate Stock and Water Revenue Force—Water Revenue Allowance, 1914	849 12	S-525	Contract or Open Order Service—Light, Heat and Power—Water Supply—Light for Rockville Centre Office—Water Revenue Allowance, 1914	5 90
S-481	Personal Service—Salaries Regular Employees—Water Supply—Distribution—Water Revenue Force—Water Revenue Allowance, 1914	929 96	S-526	Contract or Open Order Service—Transportation—Hire of Horses and Vehicles with Drivers—Water Supply—Collection and Storage—Water Revenue Force—Water Revenue Allowance, 1914	1,944 00
S-482	Personal Service—Salaries Regular Employees—Water Supply—Analyzing and Testing—Tax Levy—Corporate Stock and Water Revenue Force—Water Revenue Allowance, 1914	83 36	S-527	Contract or Open Order Service—Transportation—Hire of Horses and Vehicles with Drivers—Water Supply—Collection and Storage—Pumping—Water Revenue Force—Water Revenue Allowance, 1914	95 00
S-483	Personal Service—Salaries Regular Employees, Water Supply—Water Revenue Collection—Water Revenue Force—Water Revenue Allowance, 1914	12,134 95	S-528	Contract or Open Order Service—Transportation—Hire of Horses and Vehicles without Drivers—Water Supply—Collection and Storage—Water Revenue Force—Water Revenue Allowance, 1914	163 75
S-484	Personal Service—Salaries Temporary Employees, Water Revenue Collection—Water Revenue Force—Water Revenue Allowance, 1914	673 38	S-531	Contract or Open Order Service—Transportation—Hire of Horses and Vehicles without Drivers—Water Revenue Collection—Storage of Motor Vehicles—Water Revenue Allowance, 1914	11 40
S-485	Personal Service—Wages Regular Employees, Administration—Purchase and Storage of Supplies—Water Revenue Force—Water Revenue Allowance, 1914	113 75	S-532	Contract or Open Order Service—Transportation—Shoeing and Boarding Horses, including Veterinary Service—Water Supply—Water Revenue Allowance, 1914	163 92
S-486	Personal Service—Wages Regular Employees, Water Supply—Collection and Storage—Water Revenue Force—Water Revenue Allowance, 1914	3,482 74	S-533	Contract or Open Order Service—Transportation—Hire of Automobiles—Water Revenue—Collection—Water Revenue Allowance, 1914	83 34
S-487	Personal Service—Wages Regular Employees, Water Supply—Collection and Storage—Water Revenue Force—Water Revenue Allowance, 1914	1,890 60	S-535	Contract or Open Order Service—Transportation—Carfare—Water Revenue Collection—Water Revenue Allowance, 1914	4 79
S-488	Personal Service—Wages Regular Employees, Water Supply—Pumping—Water Revenue Force—Water Revenue Allowance, 1914	12,537 96	S-536	Contract or Open Order Service—Transportation—Expressage and Deliveries, 1914	07
S-489	Personal Service—Wages Regular Employees—Water Supply—Distribution—Tax Levy—Corporate Stock and Water Revenue Force—Water Revenue Allowance, 1914	80 89	S-538	Contract or Open Order Service—General Plant Service—Water Supply—Water Revenue Allowance, 1914	2,000 00
S-490	Personal Service—Wages Regular Employees—Water Supply—Distribution—Corporate Stock and Water Revenue Force—Water Revenue Allowance, 1914	193 36	S-539	Contract or Open Order Service—General Plant Service—Water Revenue—Collection—Water Revenue Allowance, 1914	131 50
S-491	Personal Service—Wages Regular Employees—Water Supply—Distribution—Water Revenue Force—Water Revenue Allowance, 1914	3,158 85	S-540	Contract or Open Order Service—Motor Vehicle Repairs—Water Supply—Water Revenue Allowance, 1914	76 49
S-492	Personal Service—Wages Regular Employees—Water Supply—Analyzing and Testing—Tax Levy and Water Revenue Force—Water Revenue Allowance, 1914	330 66	S-541	Contract or Open Order Service—Motor Vehicle Repairs—Water Revenue Collection—Water Revenue Allowance, 1914	39 66
S-493	Personal Service—Wages Regular Employees—Water Supply—Water Revenue Collection—Water Revenue Force—Water Revenue Allowance, 1914	3,973 50	S-542	Contingencies, Water Supply—Water Revenue Allowance, 1914	157 10
S-494	Personal Service—Wages Temporary Employees—Administration—Purchase and Storage of Supplies—Tax Levy—Corporate Stock and Water Revenue Force—Water Revenue Allowance, 1914	81 90	S-543	Contingencies, Water Revenue—Collection—Water Revenue Allowance, 1914	102 50
S-495	Personal Service—Wages Temporary Employees—Water Supply—Collection and Storage—Water Revenue Force—Water Revenue Allowance, 1914	302 66	S-544	Fixed Charges and Contributions—Water Supply—Taxes—Water Revenue Allowance, 1914	6,868 79
S-496	Personal Service—Wages Temporary Employees—Water Supply—Pumping—Water Revenue Force—Water Revenue Allowance, 1914	3,389 29	S-546	Purchase of Equipment—Office Equipment—Administration—Water Revenue Allowance, 1914	40 00
S-497	Personal Service—Wages Temporary Employees—Water Supply—Distribution—Water Revenue Force—Water Revenue Allowance, 1914	258 87	S-547	General Plant Service—Administration—Water Revenue Allowance, 1914	110 00
S-498	Personal Service—Wages Temporary Employees—Water Supply—Distribution—Water Revenue Force—Water Revenue Allowance, 1914	67 50	S-548	Contingencies—Administration—Water Revenue Allowance, 1914	270 55
S-499	Supplies—Food Supplies (Meal Money)—Water Revenue Allowance, 1914	75			\$318,164 48
S-500	Supplies—Forage and Veterinary Supplies—Water Supply—Water Revenue Allowance, 1914	310 14			
S-501	Supplies—Fuel Supplies—Water Supply—Water Revenue Allowance, 1914	5,132 22	S-125c	Water Revenue, Borough of Brooklyn, 1907	\$984 81
S-502	Supplies—Office Supplies—Water Supply—Water Revenue Allowance, 1914	22 86	S-126	Water Revenue, Borough of Brooklyn, 1908	1,419 95
S-503	Supplies—Office Supplies—Water Revenue Collection—Water Revenue Allowance, 1914	117 05	S-127	Water Revenue, Borough of Brooklyn, 1909	11,462 47
S-504	Supplies—Laundry, Cleaning and Disinfecting Supplies, Water Supply—Water Revenue Allowance, 1914	145 86	S-127a	Water Revenue, Borough of Brooklyn, 1910	9,896 01
S-506	Supplies, Motor Vehicle Supplies—Water Revenue Collection—Water Revenue Allowance, 1914	79 75	S-127b	Water Revenue, Borough of Brooklyn, 1911	23,107 04
S-507	Supplies—General Plant Supplies—Water Supply—Collection and Storage—General Water Revenue Allowance, 1914	306 91	S-127c	Water Revenue, Borough of Brooklyn, 1912	83,922 09
			S-127d	Water Revenue, Borough of Brooklyn, 1913	88,705 93
			S-127e	Water Revenue, Borough of Brooklyn, 1914	98,666 18
					\$318,164 48

Which was adopted by the following vote:
 Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Department of Water Supply, Gas and Electricity—Modification of Schedule (Cal. No. 62).

The Secretary presented the following report of the Comptroller:
 November 27, 1915.

To the Board of Estimate and Apportionment:
 Gentlemen—On November 16, 1915, the Commissioner of Water Supply, Gas and Electricity requested a transfer of \$50 within the appropriations made to his department for the year 1915. On November 18, 1915, the Commissioner amended his request by substituting therefor the modification of Schedule for Account No. 2204TW.

The Bureau of Contract Supervision, to which this request was referred on November 18, 1915, reports thereon as follows:

"In Supplies 2204TW Food Supplies (Meal Money), it is proposed to reduce the present allowance for Administration by \$50 and increase the allowance for Water Supply by a like amount.

"The present unencumbered balance in Account 2204TW-B Water Supply is 73 cents—expenditures due principally to overtime work in preparing the 1916 Budget estimate and supporting data, required that the additional amount be provided."

I recommend the adoption of the attached resolution, granting the amended request. Respectfully,
 WM. A. PRENDERGAST, 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 1915, as follows:

2204TW	Food Supplies (Meal Money)—	
A	Administration	\$850 00
B	Water Supply	500 00
C	Water Revenue Collection	100 00

D—Illumination, Power and Heat Control.....	1,200 00
Total Food Supplies	\$2,650 00
Tax Levy Allowance	\$2,450 00
Water Revenue Allowance	200 00

Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Department of Water Supply, Gas and Electricity—Issue of Special Revenue Bonds and Modification of Schedule (Cal. No. 63).

The Secretary presented a report of the Comptroller recommending that the Board concur to the extent of \$7,400 in the resolution of the Board of Aldermen adopted October 26, 1915, requesting an issue of \$7,900 special revenue bonds, to be used by the Department of Water Supply, Gas and Electricity, for the purpose of installing boiler and pumping equipment at the Clove Pumping Station, Borough of Richmond, all obligations thereunder to be incurred on or before March 1, 1916, also recommending modification of Schedule No. 2244 T. W. for the year 1915, to include this additional allowance.

The matter was laid over one week (December 10, 1915) under Rule 19.

Department of Water Supply, Gas and Electricity—Issue of Special Revenue Bonds and Modification of Schedule (Cal. No. 64).

The Secretary presented a report of the Comptroller recommending that the Board concur, to the extent of \$17,767.78, in the resolution adopted by the Board of Aldermen on October 19, 1915, requesting an issue of special revenue bonds in the sum of \$18,124, to be used by the Department of Water Supply, Gas and Electricity for the purpose of repairing water mains in Manhattan Avenue, 109th and 110th streets, also the modification of schedule 2244 T. W. for the year 1915, to include the additional allowance.

The matter was laid over one week (December 10, 1915) under Rule 19.

Department of Education—Transfer of Appropriation (Cal. No. 65).

The Secretary presented a resolution adopted by the Board of Education on November 10, 1915, requesting a transfer within the appropriation for 1915; and the following report of the Comptroller recommending approval thereof:

November 17, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 10, 1915, the Board of Education requested the appropriation of \$1,876.23, which amount was realized 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 \$1,876.23 realized from the sales of products of the Manhattan Trade School for Girls will have to be transferred by resolution from the suspense account above mentioned 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 eight hundred seventy-six dollars and twenty-three cents (\$1,876.23), which amount was realized from the sale of products of the Manhattan Trade School for Girls, and transfers said moneys:

FROM	
S-109G Sales of Property by Department of Education.....	\$1,876 23
TO	
S-462 Special Trade School Fund, Borough of Manhattan, Manhattan Trade School for Girls	\$1,876 23

Which was adopted by the following vote:

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

Department of Education—Transfer of Appropriation and Modification of Schedules (Cal. No. 66).

The Secretary presented a resolution adopted by the Board of Education on November 10, 1915, requesting a transfer within the Special School Fund and Permanent Census Board appropriations for 1913 and 1914; and the following report of the Comptroller recommending approval thereof, and modification of schedules:

November 13, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 10, 1915, the Board of Education requested the transfer of funds within the Special School Fund for the year 1913 and within appropriations made to the Permanent Census Board for 1914, as follows:

1913 SPECIAL SCHOOL FUND.

FROM	
3478 Borough of Queens	\$453 48
TO	
3464 Office of the Secretary	\$453 48

Supplies, Educational and Recreational Supplies.

Supplies, Office Supplies.

1914 PERMANENT CENSUS BOARD.

FROM	
1087 General Plant Service	\$10 93
TO	
1084 Purchase of Equipment	\$10 93

The proposed transfer of funds within the Special School Fund for 1913 is requested in order to provide the amount necessary to meet the claim of C. J. O'Brien for printing the last Manual of the Board of Education. When the order for the Manual was issued it was estimated that there would be 435 pages and cover and that the cost would be \$1,135. However, additional charges for fifteen extra pages, author's alterations, killed matter, standing matter and extra galleys brought the total cost of the edition (1914) up to \$1,573.78. Inasmuch as there is a balance of only \$1,120.30 in Code 3464, Office Supplies, Office of the Secretary, a transfer of \$453.48 is required before the bill of C. J. O'Brien can be paid.

The account to be debited appears as follows on the books of the Department of Finance:

1913 SPECIAL SCHOOL FUND.

Supplies, Educational and Recreational Supplies.

3478 Borough of Queens—		
Appropriation as Modified	\$100,382 06	
Contract Payments	\$95,112 50	
Non-Contract Payments	4,663 06	
		99,775 56
Balance	\$607 10	
Proposed Transfer	453 48	

From the foregoing statement of the balance in Code 3478 it will be seen that there is a sufficient balance to permit of the proposed transfer.

The balance in the supply account to which a transfer of funds is requested appears as follows on the books of the Department of Finance:

Supplies.

3464 Office of the Secretary—		
Appropriation as Modified	\$22,815 86	
Contract Payments	\$18,319 65	
Non-Contract Payments	3,375 91	
		21,695 56
Bill of C. J. O'Brien	\$1,120 30	
	1,573 78	
Deficit	\$453 48	

The request for a transfer of funds within the appropriations made to the Permanent Census Board for 1914 is made to provide the amount necessary to pay a bill for \$27 from the agent and warden of Auburn Prison.

An examination of the books of the Department of Finance shows that any balances existing in the 1914 appropriation of the Permanent Census Board were transferred to the General Fund for the Reduction of Taxation, there being no known liability at that time. It will therefore be necessary to retransfer the sum of \$16.07 previously transferred from Code 1084 and \$217.74 from Code 1087, after which the request of the Board of Education can be granted.

The account to be debited appears as follows on the books of the Department of Education:

1914 PERMANENT CENSUS BOARD.
Contract or Open Order Service.

1087 General Plant Service—	
Appropriation as Modified	\$715 30
Expenditures	497 56

Balance transferred to the General Fund for the Reduction of Taxation to be retransferred	\$217 74
Proposed transfer	10 93

Balance remaining after transfer to pay bill of Sanborn Map Co. \$206 81

From the foregoing it will appear that after the retransfer of \$217.74 has been made there will be a sufficient balance to permit of the transfer of \$10.93 requested.

The balance appearing in Code 1084 appears as follows on the books of the Department of Education:

1084 Purchase of Equipment—	
Appropriation as Modified	\$489 12
Expenditures	473 05

Balance transferred to the General Fund for the Reduction of Taxation to be retransferred	\$16 07
Proposed transfer	10 93

Amount of Voucher No. 11761, Agent and Warden of Auburn Prison

From the above statement it will appear that after the retransfer of \$16.07 has been made and the transfer of \$10.93 requested there will be a sufficient balance to meet the claim of \$27 from the Agent and Warden of Auburn Prison.

The attached resolutions granting the request of the Board of Education and retransferring sums previously transferred from Codes 1084 and 1087 for the year 1914 are submitted for adoption.

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 authorizes the Comptroller to retransfer funds previously transferred pursuant to resolution of the Board of Estimate and Apportionment, adopted July 1, 1915, from the 1914 appropriations of the Permanent Census Board, Codes 1084 and 1087, to the "General Fund for the Reduction of Taxation," such retransfer being necessary to provide for deficits amounting to two hundred thirty-three dollars and eighty-one cents (\$233.81), as follows:

FROM	
General Fund for the Reduction of Taxation	\$233 81
TO	
PERMANENT CENSUS BOARD.	
1084 Purchase of Equipment	\$16 07
Contract or Open Order Service.	
1087 General Plant Service	217 74
	\$233 81

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the Permanent Census Board for the year 1914, as follows:

FROM	
1087 General Plant Service	\$10 93
TO	
1084 Purchase of Equipment	\$10 93

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Permanent Census Board for the year 1914, as follows:

1084 Purchase of Equipment	\$2,920 93
Tax Levy Allowance	\$1,770 93
Special Revenue Bond Allowance	1,150 00
	\$2,920 93

Contract or Open Order Service.

1087 General Plant Service	\$1,050 07
Tax Levy Allowance	\$865 07
Special Revenue Bond Allowance	185 00
	\$1,050 07

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the Department of Education for the year 1913, as follows:

FROM	
3478 Borough of Queens	\$453 48
TO	
3464 Office of the Secretary	\$453 48

Supplies, Educational and Recreational Supplies.

Supplies, Office Supplies.

3464 Office of the Secretary	\$23,269 34
3478 Borough of Queens	\$99,929 18

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Department of Education for the year 1913, as follows:

3464 Office of the Secretary	\$23,269 34
3478 Borough of Queens	\$99,929 18

Which was adopted by the following vote:

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

Department of Education—Transfer of Appropriation and Modification of Schedules (Cal. No. 67).

The Secretary presented a resolution adopted by the Board of Education on November 10, 1915, requesting a transfer of \$2,543.56 within the appropriation for 1915; and the following report of the Comptroller recommending approval thereof to the extent of \$1,239.49, and modification of schedules:

November 19, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 10, 1915, the Board of Education requested transfer of funds within the Special School Fund for the year 1915, as follows:

FROM	
<i>Supplies, General Educational Supplies.</i>	
887 Regents' Schools	\$2,543 56
TO	
<i>Supplies, Office Supplies.</i>	
878 Bureau of Attendance	2,403 56
<i>Contract or Open Order Service, Transportation.</i>	
965 Car Fare	140 00

In connection therewith I report as follows:

A list of items aggregating \$7,093.56 was presented to the Board of Education by the Bureau of Attendance on September 29, 1915, as the basis for a request for an issue of Special Revenue Bonds. This request for a special appropriation was subsequently withdrawn and a transfer of \$4,000 asked for in its place, which was afterwards granted. When the \$4,000 became available it was applied against various items amounting to \$5,304.07, resulting in a reduction therein of \$1,304.07. This was accomplished by buying smaller quantities of supplies than were originally contemplated. Further economies have been deemed advisable by the Board of Education so that the item for postage has been decreased \$250, and that for printing the annual report of the Bureau of Attendance \$300. The present request for a transfer of \$2,543.56 does not take into account the saving of \$1,304.07 which resulted from ordering smaller quantities of supplies than originally intended. The quantities ordered will probably be sufficient to last until the 1916 appropriations are available. In view of the foregoing facts, it would seem as if the amount of the request, less \$1,304.07 or \$1,239.49, would be sufficient to meet the present needs of the Bureau of Attendance.

The account to be debited appears as follows on the books of the Department of Finance:

<i>Supplies, General Educational Supplies.</i>	
887 Regents' Schools—	
Original Appropriation	\$47,794 00
Amount transferred	42,802 84
Balance available	\$4,991 16
Proposed transfer	1,239 49

The balance in Account 887 is sufficient to permit of the proposed transfer.

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

<i>Supplies, Office Supplies.</i>	
878 Bureau of Attendance—	
Appropriation as modified	\$14,120 00
Expenditures	13,649 88
Balance	\$470 12
Proposed transfer	1,099 49
<i>Contract or Open Order Service, Transportation.</i>	
965 (Part.) Car fare, Bureau of Attendance—	
Appropriation as modified	\$3,874 00
Expenditures	2,806 53
Balance	\$1,067 47
Proposed transfer	140 00

The expenditure for car fare by the Bureau of Attendance for the year ended June 30, 1915, was \$4,458.34.

The attached resolutions granting the request of the Board of Education to the extent of \$1,239.49 are submitted for adoption. 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 to the Department of Education for the year 1915, as follows:

FROM	
<i>Supplies, General Educational Supplies.</i>	
887 Regents' Schools	\$1,239 49
TO	
<i>Supplies, Office Supplies.</i>	
878 Bureau of Attendance	\$1,099 49
<i>Contract or Open Order Service, Transportation.</i>	
965 Carfare	140 00
	\$1,239 49

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Department of Education for the year 1915, as follows:

<i>Supplies, Office Supplies.</i>	
878 Bureau of Attendance	\$15,219 49
<i>Supplies, General Educational Supplies.</i>	
887 Regents' Schools	\$3,751 67
<i>Contract or Open Order Service, Transportation.</i>	
965 Carfare	\$11,257 88

Which was adopted by the following vote:

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

Department of Education—Transfer of Appropriation and Modification of Schedules (Cal. No. 68).

The Secretary presented resolutions adopted by the Board of Education on September 29 and November 10, 1915, requesting a transfer within the appropriation for 1915; and the following report of the Comptroller relative thereto:

November 22, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On September 29 and November 10, 1915, the Board of Education requested transfer to the General School Fund of \$474 and a redistribution and allotment of the several remaining allowances in the lump sum, \$236,300, appropriated in the Special School Fund for 1915, Code 989, for Experimental Work in Vocational Training. In connection therewith I report as follows:

The transfer of \$474 to the General School Fund is requested for the purpose of employing a substitute teacher licensed for pre-vocational subjects at \$6 per day in the office of Associate Superintendent William L. Ettinger for the remainder of the year 1915. Joseph W. Woolley has actually been employed in Dr. Ettinger's office since November 6th and paid for from the General School Fund. In order to provide for him from November 6th until the end of the year, it will be necessary to transfer \$282 to the General School Fund. The work assigned to this man is the supervision of the work done and the equipment and supplies provided in the shops of the seven pre-vocational schools of the City, Public Schools 62, 64 and 95, Manhattan; 5, 158 and 162, Brooklyn, and 85, Queens.

It is requested that \$3,006.81 be set aside in Code 989 for the compensation of Inspectors and Draughtsmen for work in connection with the reorganization of the Gary plan of twelve schools in The Bronx. On July 29, 1915, a transfer of \$52,200 was authorized by the Board of Estimate and Apportionment for the purpose of making necessary alterations and installing equipment in eight schools of The Bronx. The amount requested for compensation of Inspectors and Draughtsmen is 57 per cent of the amount allowed for changes, which amount appears to be reasonable.

Dr. Haaren requests that provision be made for two Stenographers and Typewriters at \$3 per day for ninety days, and \$540 has been requested for this purpose. Dr. Haaren has not yet used any portion of the \$2,677.50 originally set aside for the purpose of providing him with a Stenographer and Typewriter at \$1,320, one at \$750, and a Clerk at \$300 for 8 months, and he does not intend to use this money or to appoint permanent Stenographers until the beginning of the year 1916. Since July 1 and 28, he has employed two Temporary Stenographers at \$3 per day, and \$540 for their compensation for 90 days must therefore be provided.

On September 29, 1915, the Board of Education proposes that funds for the transfers and allotments requested above be taken from the unexpended balance of \$24,694.58 which remained in Code 989 on that date, which would leave an undistributed balance of \$20,673.77. If the transfer of \$282 to the General School Fund is made and provision of \$580 is made for temporary clerical service for Dr. Haaren, the undistributed balance will be \$20,865.77.

A redistribution is requested of allowances in Code 989 for contingencies and supplies for continuation and co-operative work by decreasing them by \$1,200 and \$1,500, respectively, and by adding the \$2,700 thus made available to the \$9,000 previously provided for supplies for pre-vocational work carried on under Dr. Ettinger. On October 31, 1915, the register of pupils taking pre-vocational work in the seven pre-vocational schools was 2,272, which would mean a per capita expenditure for supplies from this account of \$5.15.

On October 29, 1915, the Board of Estimate and Apportionment transferred to the General School Fund \$27,000 from Code 989 in order that the evening schools might be kept open. This was obtained by a transfer to the General School Fund of the following amounts from three items in Code 989:

Unapportioned balance	\$20,673 77
Salary of Special Adviser	5,000 00
Contingencies	1,326 23

Total \$27,000 00

On November 10, 1915, the further segregation of the item for contingencies in Code 989 was requested in order that \$558 might be made available for the purchase of furniture for the equipment of rooms 201 and 203 in the Brooklyn Board of Education for the use of Dr. Haaren and his staff in carrying on the continuation and co-operative work. The equipment for which funds are requested is necessary in order to properly furnish with filing cabinets, desks, tables and chairs the two rooms now used by the co-ordinators.

The adoption of the attached resolutions making the transfer and modifying schedule 989 will grant the requests with the exception of the limitation of the transfer to the General School Fund to \$282 instead of \$474 as requested.

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 to the Department of Education for the year 1915, as follows:

FROM	
<i>Special School Fund, Unclassified.</i>	
989 Experimental Work in Vocational Training	\$282 00
TO	
<i>General School Fund.</i>	
850 Experimental Work in Vocational Training	\$282 00

Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Department of Education for the year 1915, as follows:

850 General School Fund	\$32,871,782 92
<i>Special School Fund—</i>	
<i>Unclassified—</i>	
989 Experimental Work in Vocational Training	\$192 00
This allowance is subject to release by the Board of Estimate and Apportionment upon submission of plans by the Board of Education.	
<i>Personal Service—</i>	
Salaries of Special Advisers	15,000 00
Clerical Service	2,677 50
Salary of Architectural Draftsman (3 months)	457 92
Salaries of Inspectors	3,006 81
<i>Supplies, Vocational Educational Supplies—</i>	
<i>Pre-vocational Work—</i>	
Dr. Ettinger	\$11,700 00
Superintendent Wirt	3,000 00
Co-operative and Continuation Work	4,500 00
	19,200 00
<i>Purchase of Equipment—</i>	
Vocational Educational Equipment (Superintendent Wirt)	12,000 00
Materials (Superintendent Wirt)	5,000 00
General Repairs (Superintendent Wirt)	3,000 00
Contingencies	1,915 77
Furniture	558 00
	\$63,008 00

Which was adopted by the following vote:

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

Department of Education—Acquisition of Property as a Site for School Purposes (Cal. No. 69).

The Secretary presented the following report of the Comptroller: City of New York, Department of Finance, Comptroller's Office, November 24, 1915.

To the Honorable the Board of Estimate and Apportionment:

Gentlemen—At a meeting of your Board, held October 29, 1915, a resolution was adopted authorizing the Comptroller to enter into contract for the purchase at private sale of certain premises in the Borough of The Bronx, located on Cambreleng Avenue and Grote Street, for use of the Department of Education, at a price not exceeding \$36,000.

It appears that the technical description recited in the resolution adopted by the Board of Education is erroneous, in that the distance along the northerly line of Grote Street should read 217.16 feet instead of 203.86 feet. The change in description will give the City more land than that included in the original resolution.

I therefore recommend that your Board amend the above mentioned resolution in so far as it relates to the description of the property to read as follows:

"Beginning at a point formed by the intersection of the northerly line of Grote Street with the easterly line of Cambreleng Avenue, and running thence northerly along the easterly line of Cambreleng Avenue 202.59 feet to the southerly line of the lands of Public School 32; thence easterly along the southerly line of the lands of Public School 32, 200 feet to the westerly line of Beaumont Avenue; thence southerly along the westerly line of Beaumont Avenue 133.27 feet to the northerly line of Grote Street; thence westerly and southwesterly along the northerly line of Grote Street 217.16 feet to the easterly line of Cambreleng Avenue, the point or place of beginning, together with all the right, title and interest, if any, of the owner, of, in and to the street and avenue in front thereof to the centre thereof."

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment October 29, 1915, which reads as follows:

"Resolved, That the Board of Estimate and Apportionment hereby approves of the selection by the Board of Education of property located on Grote Street, extending along Cambreleng and Beaumont Avenues, Borough of The Bronx, as a site for school purposes, bounded and described as follows:

"All those certain lots, pieces or parcels of land situate, lying and being in

the Borough of The Bronx, City and State of New York, bounded and described as follows:

"Beginning at a point formed by the intersection of the northerly line of Grote Street with the easterly line of Cambreleng Avenue, and running thence northerly along the easterly line of Cambreleng Avenue 202.59 feet to the southerly line of the lands of Public School 32; thence easterly along the southerly line of the lands of Public School 32, 200 feet to the westerly line of Beaumont Avenue; thence southerly along the westerly line of Beaumont Avenue 133.27 feet to the northerly line of Grote Street; thence westerly and southwesterly along the northerly line of Grote Street 203.86 feet to the easterly line of Cambreleng Avenue, the point or place of beginning, together with all the right, title and interest, if any, of the owner of, in and to the street and avenues in front thereof to the centre thereof."

"and authorizes the Comptroller to enter into a contract for the acquisition of the same at private sale at a price not exceeding thirty-six thousand dollars (\$36,000), said contract to be submitted to the Corporation Counsel for approval as to form."

—be and the same is hereby amended by striking therefrom the technical description and inserting in place thereof the following description:

"Beginning at a point formed by the intersection of the northerly line of Grote Street with the easterly line of Cambreleng Avenue, and running thence northerly along the easterly line of Cambreleng Avenue 202.59 feet to the southerly line of the lands of Public School 32; thence easterly along the southerly line of the lands of Public School 32 200 feet to the westerly line of Beaumont Avenue; thence southerly along the westerly line of Beaumont Avenue 133.27 feet to the northerly line of Grote Street; thence westerly and southwesterly along the northerly line of Grote Street 217.16 feet to the easterly line of Cambreleng Avenue, the point or place of beginning, together with all the right, title and interest, if any, of the owner of, in and to the street and avenue in front thereof to the centre thereof."

Which was adopted by the following vote:

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

Hunter College of the City of New York—Transfer of Appropriation and Modification of Schedules (Cal. No. 70).

The Secretary presented the following report of the Comptroller:

November 19, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 17, 1915, Hunter College, of the City of New York, requested transfer of funds within appropriations for the year 1915, as follows:

Table with columns for FROM (Supplies, Contract or Open Order Service) and TO (Purchase of Equipment, Contract or Open Order Service). Items include Office Supplies, Educational and Recreational Supplies, Communication, General Plant Equipment, General Repairs, Transportation, and General Plant Service.

In reference thereto I report as follows:

The purpose of the proposed transfer is to provide for the replacement of a part of the old style seats and desks in the model school with Moulthrop movable chairs, which have been approved by the Board of Education, and also to provide sufficient funds to meet an estimated deficit in the general repair, transportation and general plant service accounts.

The accounts to be debited appear as follows on the books of Hunter College:

Table showing debited accounts for Supplies (Office, Educational and Recreational) and Contract or Open Order Service (Communication). Includes sub-totals for Balance and Proposed Transfer.

The balance in Codes 1063, 1066 and 1074 are sufficient to permit of the proposed transfer.

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

Table showing credited accounts for Purchase of Equipment (General Plant Equipment) and Contract or Open Order Service (General Repairs, Transportation, General Plant Service). Includes sub-totals for Balance and Proposed Transfer.

The attached resolutions granting the request of Hunter College are submitted for adoption. Respectfully, W.M. 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 to Hunter College of The City of New York for the year 1915, as follows:

Small table showing FROM Supplies for Office and Educational and Recreational Supplies.

Table showing Contract or Open Order Service for Communication and Purchase of Equipment for General Plant Equipment. Includes sub-totals for TO.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for Hunter College of The City of New York for the year 1915, as follows:

Table showing Supplies (Office, Educational and Recreational) and Purchase of Equipment (General Plant Equipment) and Contract or Open Order Service (General Repairs, Transportation, Communication, General Plant Service).

Which was adopted by the following vote:

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

Department of Public Charities—Issue of Special Revenue Bonds and Modification of Schedules (Cal. No. 71).

(On July 21, 1915 (Cal. No. 44D), and November 19 (Cal. No. 57), the resolution of the Board of Aldermen requesting issue of \$397,832.69 special revenue bonds was concurred in by the Board of Estimate and Apportionment to the extent of \$302,142.80.)

The Secretary presented a communication dated November 29, 1915, from the Commissioner of Public Charities, requesting the amendment of resolution adopted on November 19, 1915, by increasing the amount authorized for Code No. 1994 \$1,000, and by decreasing the authorization for Code No. 2001, in said amount, and the following report of the Comptroller recommending approval thereof and modification of schedules:

November 30, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 29, 1915, the Department of Public Charities requested the amendment of your resolution concurring in the request of the Board of Aldermen of July 6, 1915, for revenue bonds for meeting deficits in appropriation for the year 1915, by reducing the amount for Laundry Cleaning and Disinfecting Supplies from \$5,000 to \$4,000, and increasing the amount for Forage and Veterinary Supplies from \$3,500 to \$4,500.

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

"There is at present a balance of \$59.78 in the Forage and Veterinary Supplies account. It is necessary to provide sufficient funds for the balance of the year to care for the 109 horses of the Department, and also for alfalfa for sixty goats at Sea View Hospital, loaned by the United States Government for the purpose of testing the efficiency of goat's milk in the treatment of tubercular cases. It is estimated that \$1,000 additional requested will be sufficient for this purpose. The deficiency is caused by the high cost of forage and the fact that the Department was unable to reduce the number of horses required to the extent they anticipated.

"The request of the Board of Aldermen for Forage and Veterinary Supplies was for \$6,500, concurred in to the extent of \$3,500, so the increase of \$1,000 will not exceed the amount of the original request.

"The needs for additional funds for Code 2001 will be amply provided for by the \$4,000 in special revenue bonds which will remain after the reduction of \$1,000, as requested, is made."

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

Respectfully, W.M. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on July 21, 1915, as amended on November 19, 1915, approving of and concurring to the extent of \$302,142.80, in the request of the Board of Aldermen of July 6, 1915, for an issue of special revenue bonds in the sum of \$397,832.69 to meet deficits in 1915 appropriations for the Department of Public Charities—be and the same is hereby further amended by increasing the amount approved of and concurred in for Code 1994, Forage and Veterinary Supplies, from \$3,500 to \$4,500, and by reducing the amount approved of and concurred in for Code 2001, Laundry, Cleaning and Disinfecting Supplies, from \$5,000 to \$4,000.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Department of Public Charities for the year 1915, as follows:

Table showing Forage and Veterinary Supplies (Institutional Care for Dependents) and Laundry, Cleaning and Disinfecting Supplies (Institutional Care for Dependents). Includes sub-totals for Tax Levy Allowance, Special Revenue Bond Fund Allowance, and Total Allowance.

Which was adopted by the following vote:

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

Bellevue and Allied Hospitals—Issue of Special Revenue Bonds and Modification of Schedules (Cal. No. 72).

The Secretary presented a report of the Comptroller recommending that the Board concur to the extent of \$56,100 in the resolution of the Board of Aldermen, adopted October 19, 1915, requesting an issue of \$71,195.18 special revenue bonds, to be used by the Board of Trustees, Bellevue and Allied Hospitals, for the purpose of meeting deficits in 1915 funds, and the modification of schedules to include the additional allowances.

The matter was laid over one week (December 10, 1915), under Rule 19.

Department of Street Cleaning—Issue of Special Revenue Bonds and Modification of Schedules (Cal. No. 73).

The Secretary presented a report of the Comptroller recommending that the Board concur in the resolution of the Board of Aldermen, adopted October 26, 1915, re-

requesting an issue of special revenue bonds to the amount of \$32,738, to be used by the Commissioner of Street Cleaning for the purpose of installing a combined system of hose connection and sprinkler equipment at dumping boards in the Boroughs of Manhattan, Brooklyn and The Bronx; also recommending approval of schedule for the fund.

The matter was laid over one week (December 10, 1915), under Rule 19.

Armory Board—Issue of Special Revenue Bonds and Modification of Schedules (Cal. No. 74).

(On September 24, 1915 (Cal. No. 87), the request of the Board of Aldermen for \$25,000 special revenue bonds in this matter was concurred in by this Board to the extent of \$17,000.)

The Secretary presented the following report of the Comptroller:
November 27, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 5, 1915, the Armory Board requested an increase in the special revenue bond authorization for repairs to the 14th Regiment Armory. The Bureau of Contract Supervision reports thereon as follows:

"On September 24, 1915, your Board approved of an authorization of \$17,000 in special revenue bonds for the removal of the 15th Street sallyport and the reconstruction thereof, etc., at the 14th Regiment Armory, Borough of Brooklyn. The Board of Aldermen had requested \$25,000 for this work. Bids were received for the work on November 1, 1915, the lowest bid amounting to \$16,951.

"The approved authorization of \$17,000 will be inadequate if the lowest bid, \$16,951, received is accepted, as it is also necessary to provide for the payment of the architect's fees, which will amount to about \$1,271.33.

"As there were ten bids received, the highest of which was \$24,970, the low bid appears reasonable and should be accepted.

"It is, therefore, necessary to increase the authorization to \$18,271.33."

I recommend the adoption of the attached resolutions which will increase the authorization as requested, and modify the schedules involved.

Respectfully,
WM. A. PRENDERGAST, Comptroller.

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

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on September 24, 1915, approving of and concurring to the extent of seventeen thousand dollars (\$17,000) in the request of the Board of Aldermen of July 6, 1915, for an issue of special revenue bonds in the sum of twenty-five thousand dollars (\$25,000) to provide means for the removal of the 15th Street sallyport and the reconstruction thereof, etc., at the 14th Regiment Armory, Borough of Brooklyn, under the jurisdiction of the Armory Board, be amended by striking out wherever they appear, the words and figures "seventeen thousand dollars (\$17,000)," and substituting in lieu thereof, the words and figures "eighteen thousand two hundred and seventy-one dollars and thirty-three cents (\$18,271.33)."

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Armory Board for the year 1915, as follows:

1756 Maintenance of Armories—	
Borough of Manhattan—	
Seventh Regiment, Infantry	\$800 00
Eighth Coast Defense Command	575 00
Ninth Coast Defense Command	500 00
Twelfth Regiment, Infantry	600 00
Twenty-second Regiment, Engineers	375 00
Sixty-ninth Regiment, Infantry	350 00
Seventy-first Regiment, Infantry	325 00
Squadron "A" Cavalry	275 00
First Regiment, Field Artillery	500 00
Co. "A," First Battalion, Signal Corps	200 00
First Field Hospital	400 00
Third Ambulance Company	200 00
First Battalion, Naval Militia	500 00
Headquarters Division	100 00
Headquarters Coast Artillery Corps	100 00
Headquarters First Brigade	100 00
Headquarters Naval Militia	100 00
Headquarters First Battalion Signal Corps	100 00
Total, Borough of Manhattan	\$6,300 00
Borough of The Bronx—	
Second Battalion, Second Regiment, Field Artillery	\$600 00
Borough of Brooklyn—	
Thirteenth Coast Defense Command	\$275 00
Fourteenth Regiment, Infantry	20,196 33
Twenty-third Regiment, Infantry	275 00
Forty-seventh Regiment, Infantry	400 00
First Cavalry	275 00
First Battalion, Second Regiment, Field Artillery	325 00
Co. "B," First Battalion, Signal Corps	200 00
Second Battalion, Naval Militia	150 00
Headquarters Second Brigade	25 00
Total, Borough of Brooklyn	\$22,121 33
Tax Levy Allowance	\$3,850 00
Special Revenue Bond Fund Allowance	18,271 33
Total Allowance	\$22,121 33
Borough of Queens—	
Company "I," Tenth Regiment, Infantry	\$125 00
Borough of Richmond—	
Troop "F," First Cavalry	\$125 00
Total, General Repairs	\$29,271 33
Tax Levy Allowance	\$11,000 00
Special Revenue Bond Fund Allowance	18,271 33

Which was adopted by the following vote:

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

County Court, Kings County—Issue of Special Revenue Bonds (Cal. No. 75).

The Secretary presented a report of the Comptroller recommending that the Board concur in the resolution of the Board of Aldermen adopted October 26, 1915, requesting an issue of \$11,675 special revenue bonds, to be used by the President of the Borough of Brooklyn for the purpose of equipping the new quarters of the County Court of Kings County (including furniture, etc.) on Schermerhorn street, Brooklyn.

The matter was laid over one week (December 10, 1915) under Rule 19.

County Clerk, Bronx County—Issue of Special Revenue Bonds and Modification of Schedule (Cal. No. 76).

The Secretary presented a report of the Comptroller recommending that the Board concur in the resolution of the Board of Aldermen adopted October 19, 1915, requesting an issue of special revenue bonds to the amount of \$115, to be used by

the County Clerk of Bronx County for the purpose of replenishing account for office supplies for the year 1915; also recommending the modification of schedule 3251 for the year 1915 to include the additional allowance.

The matter was laid over one week (December 10, 1915) under Rule 19.

Commissioner of Jurors, Bronx County—Transfer of Appropriation and Modification of Schedules (Cal. No. 77).

The Secretary presented a communication dated November 15, 1915, from the Commissioner of Jurors, Bronx County, requesting a transfer within the appropriation for 1915; and the following report of the Comptroller recommending approval thereof and modification of schedules:

November 26, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 15, 1915, the Commissioner of Jurors, Bronx County, requested transfer of \$58 within appropriations for his office for the year 1915.

This request was referred to the Bureau of Contract Supervision, which Bureau reports thereon as follows:

"The transfer is requested from Code No. 3284, Contingencies, to Code No. 3282, Purchase of Equipment, in order to provide for the purchase of an eighteen compartment index case at a cost of about \$60. There is at present in Code No. 3282 an unencumbered balance of \$3.82.

"The Commissioner of Jurors states that papers have recently accumulated owing to the increase in the business of the office, and that the index case is necessary for the proper conduct of the business of his office. No request was made for the case in the 1915 estimate, as the necessity for the same did not exist at that time. The purchase of the case is recommended.

"There is sufficient balance available in the accounts to be debited to provide for the transfer."

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

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 to the office of the Commissioner of Jurors, Bronx County, for the year 1915, as follows:

	FROM	
3284 Contingencies		\$58 00
	TO	
3282 Purchase of Equipment		\$58 00

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the office of the Commissioner of Jurors, Bronx County, for the year 1915, as follows:

3282 Purchase of Equipment	\$253 00
3284 Contingencies	92 00

Which was adopted by the following vote:

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

Mayor's Bureau of Weights and Measures—Transfer of Appropriation and Modification of Schedules (Cal. No. 78).

The Secretary presented a communication dated November 10, 1915, from the Commissioner of the Mayor's Bureau of Weights and Measures, requesting a transfer within the appropriation for 1915; and the following report of the Comptroller recommending approval thereof and modification of schedules:

November 26, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 10, 1915, the Commissioner of the Mayor's Bureau of Weights and Measures requested transfer of \$350 within the appropriations to his office for the year 1915.

The Bureau of Contract Supervision, to which the request was referred on November 12, 1915, reports thereon as follows:

"The transfer is requested from 'Code No. 236, General Plant Supplies,' to the following: Code No. 237, Office Equipment, \$200; Code No. 238, Motor Vehicles and Equipment, \$50, and Code No. 239, General Plant Equipment, \$100, in order to provide sufficient funds for the purchase of filing cases, interior telephone service and maintenance of the automobiles of the bureau.

"There are about 100,000 certificates issued to various merchants, of which a duplicate is kept in the office of the bureau. These certificates are scattered around the office and for previous years they are filed in the borough branches. It is proposed to install two steel filing cases with twelve drawers, size 36 inches by 6 inches with a base for each at a cost of \$80; a large vertical file 6 feet high by 2 3/4 feet wide to contain voluminous matters, to cost about \$68, and a vertical file 4 1/4 feet high by 1 1/4 feet wide to file the report books of the various inspectors, at a cost of about \$38. The filing cases are necessary to centralize the various borough records of the bureau. The entire cost will be about \$186.

"The budget allowance in Code 238 has proved insufficient. It is estimated that the \$50 additional which is requested will provide for the balance of the year.

"The interior telephone system has been installed, but there is not sufficient balance available to meet the entire cost. The transfer may properly be made. There is sufficient unencumbered balance available in the account to be debited to permit of the transfer."

I recommend the adoption of the attached resolutions granting the request and modifying the schedules involved.

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 to the Bureau of Weights and Measures for the year 1915, as follows:

	FROM	
	Supplies.	
236 General Plant Supplies		\$350 00
	TO	
	Purchase of Equipment.	
237 Office Equipment		\$200 00
238 Motor Vehicles and Equipment		50 00
239 General Plant Equipment		100 00
		\$350 00

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Bureau of Weights and Measures for the year 1915, as follows:

	Supplies.	
236 General Plant Supplies		\$380 00
	Purchase of Equipment.	
237 Office Equipment		400 00
238 Motor Vehicles and Equipment		550 00
239 General Plant Equipment		225 00

Which was adopted by the following vote:

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

Board of Elections—Transfer of Appropriation and Modification of Schedules (Cal. No. 79).

The Secretary presented a communication dated November 4, 1915, from the Board of Elections, requesting a transfer within the appropriation for 1915; and the

following report of the Comptroller recommending approval thereof and modification of schedules:

November 27, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 4, 1915, the Board of Elections, requested the transfer of \$500 within the appropriations for said Board for the year 1915.

The Bureau of Contract Supervision, to which the request was referred on November 4, 1915, reports thereon as follows:

"The transfer is requested from Code No. 179—Supplies to Code No. 181—General Repairs in order to provide sufficient fund to meet the expenditure of about \$800 incurred by the removal of twenty-two portable voting booths. The use of these portable booths was made necessary by the absence of available stores or public schools to be used as polling places in the various districts where the booths were erected. There is a sufficient unencumbered balance to permit of this transfer."

I recommend the adoption of the attached resolutions granting the request and modifying the schedules involved.

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 to the Board of Elections for the year 1915, as follows:

179 Supplies	FROM	\$500 00
	TO	
181 General Repairs	Contract or Open Order Service.	\$500 00

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Board of Elections for the year 1915, as follows:

179 Supplies	\$240,850
181 General Repairs	14,000

Which was adopted by the following vote:

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

Board of Elections—Transfer of Appropriation and Modification of Schedules (Cal. No. 80).

The Secretary presented a communication dated November 17, 1915, from the Board of Elections, requesting a transfer within the appropriation for 1915; and the following report of the Comptroller recommending approval thereof and modification of schedules:

November 26, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 16, 1915, the Board of Elections requested transfer of funds within appropriations to that Board. This request was referred to the Bureau of Contract Supervision on November 17, 1915, which Bureau reports thereon as follows:

"It is proposed to transfer the sum of \$30,000 from Code No. 179, Supplies, to Code No. 187, Advertising, in which there is an unencumbered balance of \$6,114.75. There are now outstanding additional bills for advertising polling places and boundaries amounting to \$34,870.14; for advertising the list of nominations to office for which the election was called of \$1,325.46, and for advertising notice of the Secretary of State, calling the election, of approximately \$50. These bills aggregate about \$36,245.50. With the amount to be transferred and unencumbered balance, there will still be a slight deficiency, but as it will be necessary later on to provide additional funds for the payment of bills incurred in advertising the result of the official canvass, this deficiency can then be adjusted.

"In the budget for the year 1915, the sum of \$176,500 was appropriated for advertising, but as the election law was amended early in the year increasing the number of registration days from four to six days, it necessitated the increase of the number of daily advertisements from five to seven in each of the papers designated by the Board of Elections, stating the polling places and boundaries. The appropriation made for 1915 is insufficient, due principally to the change of the law referred to.

"The amount expended for advertising and charged to this account is made up as follows:

Primary Election notice	\$1,985 55
Polling places and boundaries	158,763 82
Secretary of State's notice of election	749 99
List of nominations	8,885 89
	\$170,385 25

"There is an unencumbered balance in account No. 179, Supplies, of \$50,708.52, which is more than sufficient to permit of the transfer requested.

"As this advertising is mandatory, it is necessary and advisable that the transfer be approved."

I recommend the adoption of the attached resolutions granting the request and modifying the schedules involved.

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 to the Board of Elections for the year 1915, as follows:

179 Supplies	FROM	\$30,000 00
	TO	
187 Advertising	Fixed Charges and Contributions.	\$30,000 00

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Board of Elections for the year 1915, as follows:

179 Supplies	\$211,350 00
187 Advertising	206,500 00

Which was adopted by the following vote:

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

Commissioner of Accounts—Transfer of Appropriation and Modification of Schedules (Cal. No. 81).

The Secretary presented a communication dated November 16, 1915, from the Commissioner of Accounts, requesting a transfer within the appropriation for 1915; and the following report of the Comptroller recommending approval thereof and modification of schedules:

November 26, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 16, 1915, the Commissioner of Accounts requested transfer of funds within appropriations to his office for the year 1915. This request was referred to the Bureau of Contract Supervision on November 17, 1915, which Bureau reports thereon as follows:

"It is proposed to transfer the sum of \$200 from Code No. 215, General Plant Supplies, and \$600 from Code No. 222, Carfare. Of the total sum it is requested that \$150 be transferred to Code No. 224, General Plant Service, and \$650 to Code 225, Contingencies.

"In account 225, Contingencies, there is an unencumbered balance of \$103.08. The purpose of the transfer is to permit the payment of expenses incurred in

the conduct of special and confidential investigations. Up to November 17, 1915, these expenses amounted to \$3,450.97, or an average monthly expenditure of about \$325. It is difficult to estimate the amount necessary for the remainder of year, as the expenses depend upon the number and extent of investigations. The amount requested to be transferred, however, appears reasonable.

"The unencumbered balance in account 224, General Plant Service, is \$261.64. The requested transfer is to permit the payment of the rental of Hollerith tabulating machine for two months, November and December, amounting to \$268, the expense of typewriter inspection of \$16, and miscellaneous other expenses. The amount requested to be transferred, \$150, is somewhat excessive. It is believed that \$100 will be ample. The reduction has been consented to by the Commissioner's representative.

"There are sufficient balances in accounts 215 and 222 to permit of transfer."

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 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the office of the Commissioner of Accounts for the year 1915, as follows:

215 General Plant Supplies	FROM	\$200 00
	Supplies.	
222 Carfare	Contract or Open Order Service.	550 00
		\$750 00

TO

224 General Plant Service	\$100 00
225 Contingencies	650 00
	\$750 00

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the office of the Commissioner of Accounts for the year 1915, as follows:

215 General Plant Supplies	Supplies.	\$1,332 70
222 Carfare	Contract or Open Order Service.	1,450 00
224 General Plant Service		2,150 00
225 Contingencies		4,281 00

Which was adopted by the following vote:

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

District Attorney, Richmond County—Modification of Schedule (Cal. No. 82).

The Secretary presented the following report of the Comptroller:

November 29, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 4, 1915, the District Attorney of Richmond County requested special revenue bonds, under subdivision 7 of section 188 of the Greater New York Charter, in the sum of \$450. This request was referred to the Bureau of Contract Supervision, which Bureau reports thereon as follows:

"The purpose of the request is to meet a deficit in the contingent expenses of the office. The 1915 Budget appropriation for Contingencies was \$900, which sum has proven inadequate, due to the fact that emergencies have arisen in the conduct of the business of the office. The October Grand Jury returned three indictments, two for murder in the first degree and one for murder in the second degree. The trial of one defendant has been completed, at which it was necessary to employ an alienist, whose fees are unpaid. The District Attorney states it will be necessary to call various experts and to have numerous surveys and photographs made for the trials of the remaining defendants.

"Section 240 of the County Law enumerates County charges. Subdivision 2 reads:

"All expenses necessarily incurred by the District Attorney in criminal actions and proceedings arising in his County."

"Subdivision 7 of section 188 of the Greater New York Charter provides that the Comptroller may issue special revenue bonds to meet all County charges.

"All necessary expenses of the District Attorney's office being a mandatory County charge, special revenue bonds to cover such expenses may be issued by the Comptroller pursuant to the provisions of subdivision 7 of section 188 of the Greater New York Charter."

I recommend the adoption of the attached resolution modifying the schedule to provide for the issue of special revenue bonds as requested.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the office of District Attorney, Richmond County, for the year 1915, as follows:

3666 Contingencies	\$1,350 00
Tax Levy Allowance	900 00
Special Revenue Bond Allowance	450 00

Total Allowance

\$1,350 00

Which was adopted by the following vote:

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

Department of Public Charities—James C. Atwater Legacy (Cal. No. 83).

(On October 22, 1915 (Cal. No. 121), this matter was referred to the Comptroller.)

The Secretary presented the following communication from the Corporation Counsel and report of the Comptroller:

Law Department, Office of the Corporation Counsel, New York, October 18, 1915.

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

Sirs—I herewith transmit a certified copy of an order entered on the 5th day of May, 1915, in an action brought by James A. Parsons, as Attorney General of the State of New York, vs. Henry Bruere, as City Chamberlain of the City of New York and the Brooklyn Homeopathic Hospital, in the Supreme Court, New York County.

The order directs that:

"1. The sum of three thousand dollars now in the possession of the defendant, Henry Bruere, as Chamberlain of the City of New York, be paid over and held by the Chamberlain of the City of New York, subject to the approval and acceptance by the Board of Estimate and Apportionment of the City of New York, as a gift and bequest to the said City of New York, as Trustee, for the charitable uses and purposes of the Cumberland Street Hospital in place and stead of the Brooklyn Homeopathic Hospital, and for the endowment in said Cumberland Street Hospital of a free bed to be called the 'Spencer Bed.'

"2. So much of the said three thousand dollars as may be necessary to purchase such bed shall be expended and the balance thereof and the income of said balance to be held, used and applied for the maintenance and continuance of such bed in the Cumberland Street Hospital;

"3. The said Henry Bruere, as City Chamberlain of the City of New York, is hereby ordered and directed forthwith to pay over to the Chamberlain of the City of New York the said sum of three thousand dollars, pursuant to and in accordance with the provisions of this order hereinbefore set forth, provided and subject to the acceptance of the said gift by the Board of Estimate and Apportionment for The City of New York."

The facts in regard to the said gift and bequest and the proceedings in the said action are in substance as follows:

On or about November 1st, 1911, James C. Atwater, a resident of The City of New York, died at Springfield, Mass., leaving a last will and testament dated August 19, 1905, which was duly admitted to probate by the Surrogate's Court of the County of New York on or about November 20, 1911, and letters testamentary were thereupon issued to David F. Atwater of Springfield, Mass. By the thirty-second paragraph of the aforesaid will, a gift was made in the following terms:

"32nd. To the Brooklyn Homeopathic Hospital, I give the sum of three thousand dollars (\$3,000) for the endowment of a free bed to be called the 'Spencer Bed.'"

Before the death of the said James C. Atwater, the Brooklyn Homeopathic Hospital had discontinued its corporate activities and had transferred all its property to The City of New York, in accordance with chapter 233, Laws of 1900, and had become the Cumberland Street Hospital, and therefore the amount of said legacy, \$3,000, was not paid to the said corporation. On August 14, 1913, a decree was entered in the Surrogate's Court of the County of New York settling certain accounts of the said David F. Atwater, as executor, and directing the said David F. Atwater, as executor, to pay into Court to the credit of the said Chamberlain of The City of New York, to be held by him for the benefit of said Brooklyn Homeopathic Hospital, and to be withdrawn only upon the order of that Court, such sum of \$3,000. In accordance with such decree, no part of said sum of \$3,000 has been expended for the benefit of the Brooklyn Homeopathic Hospital, and the same now remains, in the possession of the said Chamberlain of The City of New York.

On the 2nd day of October, 1914, an action was brought in the Supreme Court by James A. Parsons, as Attorney General of the State of New York, against Henry Bruere, as City Chamberlain of The City of New York, and the Brooklyn Homeopathic Hospital, in which the plaintiff demanded judgment as follows:

"(1) That said gift of three thousand dollars shall be administered or expended in such manner as in the judgment of the court will most effectively accomplish the general purpose of the instrument without regard to and free from any specific restriction therein to the Brooklyn Homeopathic Hospital.

"(2) If necessary, that a trustee be appointed by this court to carry out the purpose aforesaid.

"(3) That the defendant, Henry Bruere, as City Chamberlain of The City of New York, be required to pay over the amount of said gift to such trustee in such manner as this court shall adjudge and decree.

"(4) That plaintiff have such other and further relief as to the court shall seem just and proper and the circumstances require."

On the 5th day of May, 1915, the defendant, Henry Bruere, as City Chamberlain of The City of New York, having consented to judgment, and the defendant Brooklyn Homeopathic Hospital having made a default in appearing, the enclosed order was entered in said action.

The enclosed order directs, as you will notice, the payment of the said sum of \$3,000 to the Chamberlain of The City of New York, subject to the approval and acceptance thereof by the Board of Estimate and Apportionment.

The matter is, therefore, submitted to you for action in the premises.

Respectfully, LAMAR HARDY, Corporation Counsel.

November 26, 1915.

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

Gentlemen—In a communication dated October 22, 1915, your Board referred to the Comptroller a certified copy of an order entered on the 5th day of May, 1915, in an action brought by James A. Parsons, as Attorney General of the State of New York, against Henry Bruere, as City Chamberlain of the City of New York, and the Brooklyn Homeopathic Hospital.

The action referred to was brought for an adjudication as to the disposition of the sum of three thousand dollars (\$3,000) held by the City Chamberlain for the benefit of the Brooklyn Homeopathic Hospital (now the Cumberland Street Hospital), for the endowment of a free bed to be known as the "Spencer Bed," under a legacy of James C. Atwater, who died on November 1, 1911. Prior to the death of Mr. Atwater, but subsequent to the making of the will, the Brooklyn Homeopathic Hospital was conveyed to the City of New York and its name changed to the Cumberland Street Hospital.

Under an order of the Surrogate's Court, entered August 14, 1913, the amount of the legacy was deposited in Court to the credit of the City Chamberlain, to be held by him for the benefit of said Brooklyn Homeopathic Hospital, and to be withdrawn only upon the order of such court, and the action of the Attorney General was brought for the purpose of freeing the gift from the restriction to the Brooklyn Homeopathic Hospital, and permitting the purpose for which the bequest was made to be accomplished.

In view of these facts, the adoption of the attached resolution is recommended.

Very respectfully, WM. A. PRENDERGAST, Comptroller.

The following was offered:

Whereas, The last will and testament of James C. Atwater, deceased, dated August 19, 1905, bequeathed to the Brooklyn Homeopathic Hospital (now the Cumberland Street Hospital) the sum of three thousand dollars (\$3,000) for the endowment of a free bed to be called the "Spencer Bed"; and

Whereas, An order issued by the Supreme Court in an action brought by James A. Parsons, as Attorney General of the State of New York, against Henry Bruere, as City Chamberlain of The City of New York, and the Brooklyn Homeopathic Hospital, entered May 5, 1915, directs as follows:

"1. The sum of three thousand dollars now in the possession of the defendant Henry Bruere, as Chamberlain of The City of New York, be paid over and held by the Chamberlain of The City of New York, subject to the approval and acceptance by the Board of Estimate and Apportionment of The City of New York, as a gift and bequest to the said City of New York, as Trustee, for the charitable uses and purposes of the Cumberland Street Hospital, in place and stead of the Brooklyn Homeopathic Hospital, and for the endowment in said Cumberland Street Hospital of a free bed to be called the 'Spencer Bed.'"

"2. So much of the said three thousand dollars as may be necessary to purchase such bed shall be expended and the balance thereof and the income of said balance to be held, used and applied for the maintenance and continuance of such bed in the Cumberland Street Hospital.

"3. The said Henry Bruere, as City Chamberlain of The City of New York, is hereby ordered and directed forthwith to pay over to the Chamberlain of The City of New York the said sum of three thousand dollars, pursuant to and in accordance with the provisions of this order hereinbefore set forth, provided and subject to the acceptance of the said gift by the Board of Estimate and Apportionment of The City of New York."

—now, therefore, be it

Resolved, That the Board of Estimate and Apportionment of The City of New York hereby approves of and accepts of the legacy of three thousand dollars (\$3,000) provided in the last will and testament of James C. Atwater, deceased, dated August 19, 1905, as a gift and bequest to The City of New York, as Trustee, for the charitable uses and purposes of the Cumberland Street Hospital, in place and stead of the Brooklyn Homeopathic Hospital, and for the endowment in said Cumberland Street Hospital of a free bed to be called the "Spencer Bed."

Which was adopted by the following vote:

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

The Columbia Paper Co., et al.—Claims of (Cal. No. 84).

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

City of New York, Department of Finance, Comptroller's Office, November 11, 1915.

To the Honorable the Board of Estimate and Apportionment: Gentlemen—Under and pursuant to the provisions of section 246 of the Greater New York Charter, being chapter 601 of the Laws of 1907, I hereby certify that the following claims have been presented against The City of New York for goods furnished and supplied and for services rendered to the Department of Public Charities during the year 1914, upon open market orders authorized by the Commissioner or one of his Deputies:

Table with 2 columns: Item description and Amount. Includes items like 'The Columbia Paper Co. For bags, wrapping paper and paper napkins' for \$231.49 and 'Brooklyn Union Gas Co. For Economic Cooker' for 7.65.

Table with 2 columns: Item description and Amount. Includes items like 'Cobb-Macy-Dohm, Inc. For book cases' for 16.69, 'Hudson Oil Co., Inc. For 2 barrels engine oil' for 18.26, and 'Shaw, Walker Co. For filing case' for 30.07.

That at the time the orders for said supplies and services were issued and deliveries made thereunder no previous appropriation therefor had been made by the Board of Estimate and Apportionment and the amounts of said several orders were in excess of the unexpended balances of the sums appropriated for such purposes for the year 1914; that said claims are therefore illegal and invalid as against the City; that notwithstanding such illegality and invalidity it is, in my judgment, equitable and proper for the City to pay the money value of the benefit which it has derived by reason of the furnishing of said supplies and the rendition of said services; that the value of such benefit is the sum set opposite the names of the claimants as follows:

Table with 2 columns: Claimant name and Amount. Lists various suppliers like 'The Columbia Paper Co.' for \$231.49, 'Brooklyn Union Gas Co.' for 7.65, and 'Knickerbocker Supply Co.' for 105.34.

That said several sums should be paid to the respective claimants in full satisfaction of the claims presented upon the execution of full releases in favor of the City in such form as shall be approved by the Corporation Counsel.

Respectfully, ALEX. BROUGH, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 246 of the Greater New York Charter, being chapter 601 of the Laws of 1907 as amended, hereby determines that The City of New York has received a benefit and is justly and equitably obligated to pay to the following named claimants the sums set opposite their names, respectively, without interest, for goods furnished and supplied and for services rendered to the Department of Public Charities during the year 1914:

Table with 2 columns: Claimant name and Amount. Lists suppliers like 'The Columbia Paper Co.' for \$231.49, 'Brooklyn Union Gas Co.' for 7.65, and 'Knickerbocker Supply Co.' for 105.34.

P. W. Vally, Inc.	74 00
Armour Curled Hair Works.....	91 08
Charles W. Brucher.....	205 46
Everson & Reed Co.....	1 20
Thomas C. Dunham.....	314 08
Cornell & Underhill.....	38 23
Wm. Zinsser & Co.....	4 32
Lord Electric Co.....	127 15
Theo. Moss & Co.....	6 53
Kalt Lumber Co.....	47 87
Speed Key Selling Agency.....	48 45
General Naval Stores Co.....	757 52
Pittsburg Plate Glass Co.....	256 36
Mrs. Isabella Sheehan.....	100 00
John S. Loomis Co.....	29 97
Royal Tire Company.....	147 45
Barrett Manufacturing Co.....	115 83
Kalt Lumber Co.....	33 50
Meinecke & Co.....	200 96

—that said sums shall be paid in full satisfaction of the claims which have been presented by said claimants; that the interests of the City will be best subserved by the adjustment of said claims in said sums; that payment thereof shall only be made upon the execution by the said claimants of full releases in favor of the City in such form as shall be approved by the Corporation Counsel, and the Comptroller is hereby authorized to pay said sums from the account "Revenue Bond Fund for Claims, Miscellaneous, R. C. L. 11."

Which was adopted by the following vote:

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

Hull, Grippen and Company—Claim of (Cal. No. 85).

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

City of New York, Department of Finance, Comptroller's Office, November 23, 1915.

To the Honorable the Board of Estimate and Apportionment:

Gentlemen—Under and pursuant to the provisions of section 246 of the Greater New York Charter, being chapter 601 of the Laws of 1907, I hereby certify that Hull, Grippen & Co. has presented a claim against The City of New York for the sum of \$875 for beds furnished to the Department of Public Charities for use at the Recreation Pier at the foot of East 24th Street, Borough of Manhattan, equipped as an annex to the Municipal Lodging House during the year 1914; that the value of the total quantity of beds purchased exceeded the sum of \$1,000, and that no contract at public letting was entered into therefor, as required by section 419 of the Greater New York Charter, nor was a previous appropriation therefor made, as required by section 1541 of the Charter, and no certificate showing the necessity for such beds or that the expenditure therefor had been duly authorized and appropriated was signed by the head of the Department of Public Charities; that said claim is, therefore, illegal and invalid as against the City; that, notwithstanding such illegality and invalidity, it is, in my judgment, equitable and proper for the City to pay the money value of the benefit which it has received by reason of the furnishing of such supplies; that the value of such benefit is the sum of \$750, the actual cost of such supplies to the claimant, without interest or profit; that the said sum of \$750 should be paid to the claimant Hull, Grippen & Co. in full satisfaction of said claim upon the execution of a full release in favor of the City in such form as shall be approved by the Corporation Counsel from account "R. C. H.—36A."

Respectfully, ALEX. BROUGH, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 246 of the Greater New York Charter, being chapter 601 of the Laws of 1907 as amended, hereby determines that The City of New York has received a benefit and is justly and equitably obligated to pay to Hull, Grippen & Co. the sum of seven hundred and fifty dollars (\$750.00), without interest, for beds furnished and supplied to the Department of Public Charities during the year 1914; that said sum shall be paid in full satisfaction of the claim presented by Hull, Grippen & Co.; that the interests of the City will be best subserved by the adjustment of said claim in said sum; that payment thereof shall only be made upon the execution by the claimant of a full release in favor of the City in such form as shall be approved by the Corporation Counsel, and the Comptroller is hereby authorized to pay said sum from the account "R. C. H.—36A."

Which was adopted by the following vote:

Affirmative—The Acting Mayor, the Comptroller, the Acting 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, Et Al.—Claims of (Cal. No. 86).

The Secretary presented a report of the Comptroller certifying for payment, pursuant to section 246 of the Charter, seven (7) claims of various railroad and steamship companies, aggregating \$1,062.83, for the transportation of dependent adults, upon the request of the Department of Public Charities, during the year 1914.

The matter was referred back to the Comptroller.

New York Evening Post Company—Claim of (Cal. No. 87).

The Secretary presented the following certificate of the Comptroller:

City of New York, Department of Finance, Comptroller's Office, November 30, 1915.

To the Honorable Board of Estimate and Apportionment:

Under and pursuant to the provisions of section 246 of the Greater New York Charter, being chapter 601 of the Laws of 1907, as amended, I hereby certify:

That a claim has been presented by the New York Evening Post Company for the sum of \$1,880, which is alleged to be due for printing election notices on October 8, 1910, pursuant to an order of the Board of Elections; that an investigation of the facts discloses that the Board of Elections, pursuant to section 301 of the Election Law, being chapter 22 of the Laws of 1909, selected on or about October 4, 1910, the New York Evening Post, a newspaper owned and controlled by the applicant, for the publishing of a list of the registration and voting places, together with the boundaries of election districts in the Borough of Manhattan; that section 150 of the Election Law requires that the meetings of the Board of Elections for the registration of voters should be held on the 29th, 28th, 24th and 22nd days before election; that in 1910 Election Day fell on November 8th, and accordingly, as required by section 150 of the Election Law, the registration days were the 10th, 11th, 15th and 17th days of October; that the day prior to each of said dates was designated by section 301 of the Election Law as the dates of publication of the registration notices in question; that two of said dates, October 9th and 16th, fell on Sunday; that the order of publication received by the applicant from the Board of Elections called for the publishing of the notices aforesaid on October 9th, 10th, 11th, 14th, 15th, 16th, 17th and November 7th and 8th; that a representative of the applicant, to whom the order of publication was delivered, called the attention of the Deputy Clerk of the Board of Elections to the fact that October 9th fell on Sunday, and that the New York Evening Post was not published on that day; that the Deputy Clerk of the Board of Elections then changed in ink the date of October 9th to October 8th in the order of publication, and returned same to the representative of the applicant, who delivered the order thus modified at the office of the New York Evening Post; that thereafter and in fulfillment of the order so delivered, publication was made of the lists as specified therein.

That subsequent to the publication in question, the applicant submitted to the Board of Elections its bill for the sum of \$16,920, and that said bill was vouchered by said Board, audited and paid. That the amount included in said bill for the publication of October 8th was \$1,880, the sum claimed herein; that some time thereafter suit was instituted by the City against the applicant for the recovery of the full amount paid, on the ground of fraud and misrepresentation; that the matter was submitted to Hon. David Leventritt, upon an agreed statement of facts, the controversy being limited by stipulation to the sum of \$1,880, which was paid applicant for the publication of the notices on October 8, 1910; that the referee found in favor of the City and against the applicant in the sum of \$1,880, without costs; that judgment upon the referee's report was duly entered in the office of the Clerk

of the County of New York on July 24, 1915, and that on August 3, 1915, a check was received by the Department of Finance from the applicant for the amount of said judgment, and the same deposited to the credit of the General Fund for the Reduction of Taxation; that the applicant states the actual cost of the printing of the notices covered by this claim was \$1,709.65.

That Corporation Counsel Lamar Hardy, in a communication addressed to this Department, under date of November 30, 1915, states that his estimate of the expenses incurred by his office in the action instituted against the New York Evening Post Company amounted to \$29.75, and that the value of the services rendered by his staff was \$250; that it may safely be stated that the City has received a benefit from the publication for which payment is sought, equal to that which it would have received had the same been published on the day following, namely, Sunday, October 9, 1910, or on any other day. That in view of the facts aforesaid, this claim is illegal and invalid as against The City of New York, but notwithstanding, in my judgment, it is equitable and proper for The City to pay the same, and that the sum of \$1,429.90, the amount of the benefit derived by the City, which is equal to the actual outlay of claimant, without profit or interest, and less expenses, etc., incurred by the City, in connection with the action instituted against applicant, is the amount which should be paid to the New York Evening Post Company in full satisfaction thereof. That the said sum of \$1,429.90 should only be paid to the applicant, the New York Evening Post Company, upon the execution of a full release in favor of The City of New York, in such form as may be approved by the Corporation Counsel, and from the account entitled "Revenue Bond Fund for Claims, to Be Reimbursed from the General Fund R. C. L.—11B."

Respectfully,

WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to section 246 of the Greater New York Charter, being chapter 601 of the Laws of 1907, hereby determines that The City of New York has received a benefit and is justly and equitably obligated to pay to the New York Evening Post Company the sum of one thousand four hundred and twenty-nine dollars and ninety cents (\$1,429.90), without interest, for services rendered in publishing certain election notices on October 8, 1910, pursuant to an order of the Board of Elections of The City of New York; that said sum shall be paid in full satisfaction of the claim presented by the New York Evening Post Company; that the interests of the City will be best subserved by adjustment of said claim in said sum; that payment thereof shall only be made upon execution by claimant of a full release in favor of the City, in such form as shall be approved by the Corporation Counsel, and the Comptroller is hereby authorized to pay said sum from the account entitled R. C. L.—11B.

Which was adopted by the following vote:

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

Department of Finance—Issue of Corporate Stock for Payment of Award for Damages (Cal. No. 88).

The Secretary presented the following report of the Comptroller:

November 22, 1915.

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

Gentlemen—Pursuant to the provisions of chapter 413 of the Laws of 1892, as amended by chapter 716 of the Laws of 1896, as amended by chapter 660 of the Laws of 1897, the Board of Assessors, under date of October 26, 1915, made an award to the personal representatives of Jordan L. Mott, deceased, for damages to Lot 2, in Block 2319, Borough of The Bronx, sustained by reason of a change in the grade of Third Avenue by the construction of the approaches to the bridge over the Harlem River from the north end of Third Avenue, in the Borough of Manhattan, to the south end of Third Avenue, in the Borough of The Bronx.

The award is for \$112,500, and, I am informed by the Corporation Counsel under date of November 22, 1915, interest must be paid thereon "from August 1, 1898, when the change of grade took place, to the time of the payment of the award," pursuant to chapter 701 of the Laws of 1910. The interest to December 20, 1915, will amount to \$117,356.25.

Under the authority contained in section 4 of chapter 413 of the Laws of 1892, as amended by chapter 716 of the Laws of 1896, as amended by chapter 660 of the Laws of 1897, the Comptroller, when directed by the Board of Estimate and Apportionment, is required to issue bonds of the City of New York for the purpose of paying awards so made. The section referred to, as amended, requires that said bonds shall not be sold for less than par, and provides that they shall bear interest "at not more than four per centum per annum," and be redeemable "from time to time, but not less than twenty years after the date thereof." In connection with this award there is submitted below a communication furnished by Mr. William C. Ormond of the Board of Assessors at my request, giving the history of the claim leading up to the award it now proposes to pay:

"New York, Nov. 24, 1915.

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

"Dear Sir—Memorandum in re claim of Jordan L. Mott. The change of grade in this proceeding was made necessary in order to meet the requirements of the War Department, which ordered the bridge over the Harlem River at Third Avenue elevated so as to allow twenty-four feet clearance above tide. This necessitated altering the approach on the north end of the structure where the Mott property is located. The old approach started at the south building line of the Southern Boulevard at grade and ascended gradually to a height of twelve feet above tide at the bulkhead line. When the new bridge was constructed the approach was made about twenty-five feet above tide level and was extended north to 135th Street. Opposite the Southern Boulevard openings were left under the structure to allow access to one of the entrances to the Mott property.

"Near the bulkhead line the approach at this point, twenty-eight feet above the old grade, is close to the building line of the Mott property and an arched tunnel was arranged to give access to the property. Between Southern Boulevard and 135th Street, where the space under the structure is less than seven feet in the clear, the structure is solid masonry.

"The work on the new bridge and its approaches was completed on August 1, 1898. The act authorizing the payment of awards for this damage became a law in 1892, being chapter 413 of the Laws of 1892. The claim was filed July 12, 1904.

"The records of the then Board of Assessors, Messrs. Muh, O'Malley and Zucca, show that hearings were had on December 2, 8 and 16, 1904; January 9, March 10, June 5 and 12 and July 10, 1905.

"On January 1, 1906, the Muh Board went out of office without having decided the case. Hearings were then had before the Zucca Board, composed of Messrs. Zucca, Weimann and Kennedy, on January 9, October 26, November 16 and December 5, 1906. In the fall of 1907 the Board of Estimate and Apportionment passed a resolution requesting all departments not to make any expenditures until further notice. The Zucca Board went out of office on January 18, 1910, without having decided the case.

"Hearings were resumed on July 26, 1910, before the Hennessy Board, composed of Messrs. Hennessy, Ormond and Astarita, and were continued during the year 1910 and the case was finally closed with final arguments and briefs submitted on April 10, 1911. On June 6, 1911, two members of the Board—Messrs. Ormond and Astarita—made an award of \$102,500. Mr. Hennessy filed an opinion and voted for an award of \$211,432.60.

"Appeals were taken by both the claimant and the City; the City contending that the Statute of Limitations had run against the claim and also that as the change of grade did not for its entire length reach the building line of the property, that it did not constitute a legal change of grade. The Appellate Division decided against the City on these points. The claimant contended that the award was inadequate, and quoted the dissenting opinion in the Board of Assessors. The Appellate Division by a unanimous vote annulled the award as being inadequate (157 App. Div. 780). The City appealed the questions of law in the case to the Court of Appeals and the opinion of the Appellate Division was affirmed. The decision of the Court of Appeals was made March 10, 1914. On January 1, 1914, the present Board of Assessors took office. The order of the Appellate Division making the order of the Court of Appeals the order of the Appellate Division was entered and filed with the Board of Assessors May 10, 1915. Hearings were had before this Board on June 7, 21, 28, and July 12, 1915, at which both the claimant and the City produced new witnesses. The case was

closed on July 12 and counsel were given until August 4 to file briefs. On October 26, 1915, the Board of Assessors made an award of \$112,500.

"Chapter 701 of the Laws of 1910 was passed by the Legislature as an amendment to the Highway Law. It was not submitted to the Mayor of the City of New York, and it was so drawn as to extend the interest on this claim to a date over five years prior to the filing of the claim. It was signed by Governor Hughes over the objection of the City and became a law on June 25, 1910. Yours respectfully,

WILLIAM C. ORMOND, Assessor."

While it appears entirely proper to treat as a part of the cost of the bridge mentioned the land damages of \$112,500, above set forth, and to issue twenty-year bonds to pay for said land damages, it appears entirely improper to issue twenty-year bonds to pay seventeen years' interest charges on these damages, aggregating \$117,356.25, inasmuch as the latter sum represents no tangible asset.

A resolution is therefore appended hereto for your consideration authorizing the issuance of corporate stock to the amount of \$112,500 to pay the award for land damages and approving the issuance of special revenue bonds, pursuant to subdivision 7 of section 188 of the Greater New York Charter, in the sum of \$117,356.25, to pay for the interest on said award. Respectfully,

WM. A. PRENDERGAST, Comptroller.

Hon. Charles F. McLean appeared in favor.

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

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of section 4 of chapter 413, of the Laws of 1892, as amended by chapter 716 of the Laws of 1896, as amended by chapter 660 of the Laws of 1897, the Comptroller be and hereby is authorized to issue corporate stock of The City of New York, in the manner provided by section 169 of the Greater New York Charter, to the amount of one hundred and twelve thousand five hundred dollars (\$112,500) for the purpose of paying an award made by the Board of Assessors October 26, 1915, for damages to Lot 2, in Block 2319, Borough of The Bronx, sustained by reason of a change in the grade of Third Avenue by the construction of the approaches to the bridge over the Harlem River from the north end of Third Avenue, in the Borough of Manhattan, to the south end of Third Avenue, in the Borough of The Bronx, and be it further

Resolved, That the proposal of the Comptroller to issue special revenue bonds, pursuant to subdivision 7 of section 188 of the Greater New York Charter, to pay the interest on said award, from the time when the change of grade took place to the time of the payment of the award, pursuant to chapter 701 of the Laws of 1910, be and is hereby approved.

Which was adopted by the following vote:

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

Register, Kings County—Proposition to Transact Business of (Cal. No. 89).
(On October 29, 1915 (No. 52), the communication in this matter was referred to the Comptroller.)

The Secretary presented the following report of the Comptroller:

November 19, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On October 29, 1915, the Board received a communication from Mr. Michael E. Finnegan, of 44 Court Street, Brooklyn, relating to the office of the Register, Kings County. The Bureau of Standards reports as follows:

"Mr. Finnegan proposes to enter into a contract with the Board of Estimate and Apportionment whereby he will pay the City \$5,000 per annum for the privilege of conducting the office of the Register; the City to furnish necessary blank books and rebinding; he to return within thirty days all papers left for record.

"It is not necessary to discuss the proposition in detail. The Board is without authority at present to enter into such a contract.

"The Register should be given an opportunity to examine the offer and reply."

In view of the report of the bureau I recommend that the offer be referred to the Register of Kings County. Respectfully,

WILLIAM A. PRENDERGAST, Comptroller.

The matter was referred to the Register of Kings County.

County Court, Bronx County—Issue of Special Revenue Bonds and Modification of Schedules (Cal. No. 90).

The Secretary presented a report of the Comptroller recommending that the resolution adopted by the Board of Aldermen June 29, 1915, requesting an issue of special revenue bonds in the sum of \$319, to be used by the County Judge of Bronx County for the purpose of replenishing accounts in 1915 Budget, be concurred in to the extent of \$294, and that the necessary schedules be modified.

The matter was laid over one week (December 10, 1915), under Rule 19.

Public Service Commission for the First District—Additional Issue of Corporate Stock for Construction of Section No. 2, Route 18 of Proposed White Plains Rapid Transit Railroad (Cal. No. 91).

The Secretary presented a report of the Comptroller recommending an additional issue of \$36,500 corporate stock to be applied to the purposes of contract with Alfred P. Roth for the construction of Section No. 2 of the White Plains Rapid Transit Railroad (Route No. 18), to provide for unforeseen subsurface conditions for basin, manhole and sewer repairs and rebuilding, and for contingencies.

The original contract was consented to for \$958,484 on December 24, 1913, of which the Interborough was to pay not to exceed 95 per cent., and the City the remainder or whatever was necessary to complete the work; this allowance will therefore increase the City's contribution from \$47,924.20 to \$84,400.

The matter was laid over one week (December 10, 1915), under Rule 19.

Public Service Commission for the First District—Proposed Contract with E. C. Moore (Cal. No. 92).

(On September 24, 1915 (Cal. No. 41) the requisition of the Public Service Commission for the First District, and report of the Deputy and Acting Comptroller relative to this matter were presented and resolutions were adopted (1) requesting the Public Service Commission to reconsider the bid of Mr. Moore in relation to the prohibition, in the invitation to contractors, against improper balancing of unit prices and after such reconsideration to notify the Board whether or not Mr. Moore's bid complied with the prohibition; (2) requesting the Corporation Counsel to advise the Board as to whether or not the duct lines constructed apart from the railroad structure should be charged as construction or equipment.)

(On October 22, 1915 (Cal. No. 102), the communication from the Public Service Commission for the First District, stating that in the opinion of the Commission the rejection of Mr. Moore's bid on account of unbalanced unit prices would not be justified when the question of the consequent delay and probable increase of cost was considered, was presented and referred to the Comptroller.)

(On November 12, 1915 (Cal. No. 167), the opinion of the Corporation Counsel was presented and referred to the Comptroller.)

(On November 19, 1915 (Cal. No. 58), the report of the Comptroller was presented and withdrawn by him for amendment.)

The Secretary presented the following substitute report of the Comptroller:

November 30, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On September 10, 1915, the Public Service Commission transmitted for the consent of your Board a proposed contract to be entered into between The City of New York, acting by said Commission, and E. C. Moore, for the construction of a railroad duct line at an estimated cost of \$34,905.90.

This duct line is to extend from Lexington avenue, through East 44th street, First avenue, and East 42d street, to Shaft No. 2 of the Queensboro subway.

In my report on this matter, which was approved by your Board on September 24, 1915, I noted that while this contract was submitted for approval as a City charge, the terms of Contract No. 3 seemed specific in its requirements that ducts which were not built as an integral part of the railroad structure and away from the line of the railroad, were to be deemed "Equipment," and should be a charge against the Lessee.

The report recommended that the Corporation Counsel be requested to advise the Board as to whether or not duct lines, constructed apart from the railroad structure, should be charged as construction or as equipment.

The opinion of the Corporation Counsel, of date November 10, 1915, is to the

effect that the work contemplated by the contract is properly "Equipment" under the terms of Contract No. 3, and should be charged for as such.

The duct line therefore appears to be an obligation of the Lessee, to be contracted for and constructed by him. The cost of the engineering and other services rendered by the Public Service Commission in the preparation of plans and specifications should, however, be reimbursed to the City or should be considered as a part of the City's construction contribution.

I recommend the adoption of the attached resolution denying the request of the Public Service Commission and instructing the Secretary of your Board to return to said Commission the papers in the case. Respectfully,

WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby disapproves the proposed award to E. C. Moore of contract for the construction of a railroad duct line at an estimated cost of thirty-four thousand nine hundred and five dollars and ninety cents (\$34,905.90), as requested by the Public Service Commission for the First District under date of September 10, 1915; and be it further

Resolved, That the Secretary of the Board be and hereby is instructed to return to the said Commission the official papers in the case.

Which was adopted by the following vote:

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

Public Service Commission for the First District—Consent to Award of Contract with Thomas Crimmins Contracting Company for Installation of Tracks on Steinway Tunnel Extension and Corona and Astoria Lines and Issue of Corporate Stock Therefor (Cal. No. 93).

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

Public Service Commission for the First District, 154 Nassau Street, Tribune Building, New York, November 16, 1915.

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 and Thomas Crimmins Contracting Company for the installation of tracks for a portion of the Steinway Tunnel Line, Steinway Tunnel Extension, Corona and Astoria, General Stationing Lines Y and I, between Station 113+70 and Station 398+23 (Line Y) and Station 161+94 and Station 298+10 (Line I), Routes 50, 36 and 37.

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 the said contract, to wit, the sum of two hundred and four thousand eight hundred and ninety-eight and ten one-hundredths dollars (\$204,898.10), 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 the installation at the public expense of said tracks, to wit, the sum of two hundred and four thousand eight hundred and ninety-eight and ten one-hundredths dollars (\$204,898.10).

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 hundred and four thousand eight hundred and ninety-eight and ten one-hundredths dollars (\$204,898.10). This requisition is a sub-requisition under the requisitions made by this Commission on or about March 18, 1913, for sixty million dollars (\$60,000,000) for the purpose of carrying out the contract known as Contract No. 4, and for twenty-eight million two hundred thousand dollars (\$28,200,000), for the purpose of carrying out the contract known as Contract No. 3, said sum of two hundred and four thousand eight hundred and ninety-eight and ten one-hundredths dollars (\$204,898.10) to be apportioned against such requisitions in the following sums: One hundred and ninety-seven thousand five hundred and ninety-eight and ten one-hundredths dollars (\$197,598.10) to be a sub-requisition under the requisition for Contract No. 3, and seven thousand three hundred dollars (\$7,300) to be a sub-requisition under the requisition for Contract No. 4.

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 and these presents to be signed by its Chairman this 16th day of November, 1915.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by EDWARD E. MCCALL, Chairman.

(Seal.)

Attest: TRAVIS H. WHITNEY, Secretary.
(Contract on file.)

November 19th, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 16, 1915, the Public Service Commission for the First District transmitted to your Board a proposed contract to be entered into between The City of New York, acting by said Commission, and Thomas Crimmins Contracting Company for the installation of tracks on the Steinway Tunnel Extension and the Corona and Astoria Lines at an estimated cost of \$204,898.10.

The Commission requested the Board to consent to the award of the contract submitted; to prescribe a limit of \$204,898.10 to the amount of bonds to be made available to meet the obligations thereof, and to direct the Comptroller to issue bonds to said amount, the same to be charged as follows:

An amount of \$197,598.10 against the appropriation of \$28,200,000, made for the purposes of Contract No. 3, and an amount of \$7,300 against the appropriation of \$60,000,000 made for the purpose of Contract No. 4.

The contract has been awarded to the lowest among five bidders, whose bids were as follows: \$204,898.10; \$206,001.00; \$233,619.00; \$253,860.50 and \$299,714.00. The work comprises the complete track and special work installation over the Corona and Astoria Lines extending from Ely Avenue to the end of the lines and over the Steinway Extension line from near Hunters Point Avenue station to its merging with the main structure on Queensboro Plaza. About 42,000 feet of structure will be covered by the contract.

I recommend the adoption of the attached resolution consenting to the award of the contract limiting the amount of bonds available 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 November 16, 1915, the Board of Estimate and Apportionment hereby consents to the proposed contract to be entered into between The City of New York, acting by the said Commission, and the Thomas Crimmins Contracting Company for the installation of tracks for a portion of the Steinway Tunnel Line, Steinway Tunnel Extension, Corona and Astoria Lines, General Stationing Lines Y and I between station 113 plus 70, and station 398 plus 23 (Line Y), and station 161 plus 94, and station 298 plus 10 (Line I), Routes 50, 36 and 37, at an estimated cost of two hundred and four thousand eight hundred and ninety-eight dollars and ten cents (\$204,898.10); 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 hundred and four thousand eight hundred and ninety-eight dollars and ten cents (\$204,898.10); and be it further

Resolved, That the Comptroller be and is hereby authorized and directed to issue corporate stock of The City of New York to the amount of two hundred and four thousand eight hundred and ninety-eight dollars and ten cents (\$204,898.10), at such rate of interest as the Commissioners of the Sinking Fund shall prescribe, the proceeds to the amount of the par value thereof to be applied to the purposes of contract with the Thomas Crimmins Contracting Company as set forth in this resolution and described in the requisition of the said Public Service Commission to this Board dated November 16, 1915; said issue of corporate stock to be charged in an amount of one hundred and ninety-seven thousand five hundred and ninety-eight dollars and ten cents (\$197,598.10) against the appropriation made by this Board on March 18, 1913, of twenty-eight million two hundred thousand dollars (\$28,200,000) for the purposes of Contract No. 3, and in an amount of seven thousand three hun-

dred dollars (\$7,300) against the appropriation of sixty million dollars (\$60,000,000) made for the purposes of Contract No. 4.

Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

District Attorney, Kings County—Issue of Special Revenue Bonds and Modification of Schedules (Cal. No. 94).

The Secretary presented a report of the Comptroller recommending that the Board concur in the resolution of the Board of Aldermen, adopted October 19, 1915, requesting an issue of \$2,395 special revenue bonds, to the extent of \$2,186, to be used by the District Attorney of Kings County for the purpose of meeting deficiencies in 1915 appropriation accounts; also recommending the modification of schedules to include the additional allowances.

The matter was laid over one week (December 10, 1915) under Rule 19.

Coroners, Borough of Brooklyn—Issue of Special Revenue Bonds and Modification of Schedule (Cal. No. 95).

The Secretary presented a report of the Comptroller recommending that the Board concur in the resolution of the Board of Aldermen adopted October 19, 1915, requesting an issue of \$200 special revenue bonds, to be used by the Board of Coroners, Borough of Brooklyn, for the purpose of replenishing account No. 2959, Transportation Board of Coroners, Brooklyn, for the year 1915; also that schedule be modified to include the additional allowance.

The matter was laid over one week (December 10, 1915) under Rule 19.

Coroners, Borough of The Bronx—Issue of Special Revenue Bonds and Modification of Schedule (Cal. No. 96).

The Secretary presented a report of the Comptroller recommending that the resolution adopted by the Board of Aldermen October 19, 1915, requesting an issue of \$250 special revenue bonds, to be used by the Board of Coroners of the Borough of The Bronx for the purpose of automobile hire, be concurred in to the extent of \$100 and modifications of the necessary schedule.

The matter was laid over one week (December 10, 1915) under Rule 19.

Department of Finance; Fund for Street and Park Openings—Issue of Corporate Stock (Cal. No. 97).

The Secretary presented a report of the Comptroller, recommending an issue of \$31,916.47 corporate stock, the proceeds to the amount of the par value thereof to be placed to the credit of the Fund for Street and Park Openings to liquidate the City's indebtedness to said fund, caused by the imposition upon the City of a portion of the cost and expenses of certain street opening proceedings.

The matter was laid over one week (December 10, 1915) under Rule 19.

Department of Finance; Street Improvement Fund—Issue of Corporate Stock (Cal. No. 98).

The Secretary presented a report of the Comptroller, recommending an issue of \$62,855.58 corporate stock to provide for the payment of assessments for local improvements levied directly upon the City of New York from April 1 to June 30, 1915.

The matter was laid over one week (December 10, 1915) under Rule 19.

Department of Finance; Street Improvement Fund—Issue of Corporate Stock (Cal. No. 99).

The Secretary presented a report of the Comptroller recommending an issue of \$283,584.13 corporate stock, the proceeds to the amount of the par value thereof to be placed to the credit of the Street Improvement Fund, on account of indebtedness imposed upon the City or caused by the City's assumption of a portion of the cost and expenses of certain street improvement proceedings.

The matter was laid over one week (December 10, 1915) under Rule 19.

From Bureaus of the Board.

Bureau of Public Improvements.

Board of Estimate and Apportionment—Engineer's Financial Statement (Cal. No. 100).

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

Financial Statement No. D-41. November 29, 1915.
Hon. GEORGE McANENY, Acting 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, 1914, together with the physical improvements for which preliminary authorization is now outstanding:

Borough.	Surface Improvements.				Sewer Improvements.			
	Total, 1914.		1915 to Date.		Total, 1914.		1915 to Date.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
Manhattan	11	\$115,600 00	10	\$66,700 00	9	\$74,500 00	*18	\$705,500 00
Brooklyn	99	665,400 00	121	564,000 00	54	491,850 00	132	1,390,600 00
The Bronx	24	340,200 00	135	519,300 00	17	234,300 00	20	226,700 00
Queens	38	535,900 00	30	347,700 00	23	217,400 00	37	1,061,400 00
Richmond	4	8,500 00	10	57,500 00	6	7,600 00	6	50,400 00
Total	176	\$1,665,600 00	406	\$1,555,200 00	109	\$1,025,650 00	*113	\$3,434,600 00

*Excludes \$170,000 chargeable to subway construction.
†Includes two improvements for which partial authorization only has been given.
‡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.

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

Borough.	Surface Improvements.		Sewer Improvements.	
	No.	Amount.	No.	Amount.
Manhattan	7	\$343,000 00	13	\$437,500 00
Brooklyn	12	90,900 00	*8	905,100 00
The Bronx	6	185,500 00	4	1,529,200 00
Queens	13	149,800 00	15	720,200 00
Richmond	..	..	..	..
Total	38	\$769,200 00	*40	\$3,592,000 00

*Includes three improvements for which partial final authorization has been given.
Street and Park Opening Proceedings Authorized in 1914 and 1915.

Borough.	Total, 1914.		1915 to Date.	
	Number of Streets and Parks Affected.	Number of Proceedings.	Number of Streets and Parks Affected.	Number of Proceedings.
	Manhattan	1	1	..
Brooklyn	3	2	21	9
The Bronx	9	2	36	21
Queens	16	9	46	32
Richmond	..	..	..	..
Total	29	14	103	62

A comparison of the estimated cost of physical improvements for which final authorization has been given since January 1, 1915, and of all outstanding preliminary authorizations, with the value of the assessment lists relating to improvements authorized since January 1, 1902, returned in 1915, and with the 1915 collections up to and including November 23, in each case shows the following:

Borough.	Authorizations.						Assessment Lists Returned.	Collections.
	Outstanding Preliminary Authorizations.		Final Authorizations in 1915.		Total.			
	No.	Amount.	No.	Amount.	No.	Amount.		
Manhattan	20	\$780,500 00	28	\$772,200 00	48	\$1,552,700 00	\$93,606 71	\$307,951 43
Brooklyn	20	996,000 00	153	1,954,600 00	173	2,950,600 00	970,842 07	1,838,077 26
The Bronx	10	1,714,700 00	55	746,000 00	65	2,460,700 00	1,721,282 55	1,191,857 88
Queens	28	870,000 00	67	1,409,100 00	95	2,279,100 00	832,952 90	1,147,213 33
Richmond	..	..	16	107,900 00	16	107,900 00	19,452 35	93,436 94
Total	78	\$4,361,200 00	319	\$4,989,800 00	397	\$9,351,000 00	\$3,638,136 58	\$4,578,536 84

The following table shows the additional amounts for which preliminary authorization may be outstanding on the basis of the recommendation made to the Board at its meeting of February 5, 1915, the value of the preliminary authorizations now outstanding, the carrying out of which is believed to be urgent, this list including all authorizations given subsequent to July 1, 1914, as well as those of a prior date where evidences are at hand to show that the work will at once be required, and the balance available for final authorization, as determined under a resolution adopted by the Board at its meeting of June 25, 1915:

Borough.	Additional Preliminary Authorizations Which May Be Outstanding on the Basis of the Recommendation of February 5, 1915.	Preliminary Authorizations Now Outstanding, the Need for the Immediate Carrying Out of Which Has Been Established.	Balance Available for Final Authorization as Provided Under the Resolution of June 25, 1915.
Manhattan	—\$369,300 00	\$362,400 00	\$51,700 00
Brooklyn	1,003,600 00	125,100 00	103,230 00
The Bronx	396,100 00	433,400 00	938,160 00
Queens	393,800 00	359,400 00	1,390 00
Richmond	65,000 00	..	2,620 00
Total	\$1,489,200 00	\$1,280,300 00	\$1,097,100 00

Respectfully,
NELSON P. LEWIS, Chief Engineer.

50th Street, from Astoria Avenue to Polk Avenue, and 51st Street, from the Bulkhead Line of Flushing Bay to a Point 100 Feet South of Polk Avenue, and from Corona Avenue to Queens Boulevard, Borough of Queens—Relief from Assessment in Proceeding for Acquiring Title (Cal. No. 101).

The Secretary presented a petition from the Corona Civic Association, dated August 23, 1915, requesting relief from assessment in the proceeding for acquiring title to 50th Street, from Astoria Avenue to Polk Avenue, and to 51st Street, from the bulkhead line of Flushing Bay to a point 100 feet south of Polk Avenue, and from Corona Avenue to Queens Boulevard, Borough of Queens; and report thereon (No. 15119) of the Chief Engineer recommending denial thereof:

Mr. R. W. Kellogg appeared in support of the petition.
The matter was laid over two weeks (December 17, 1915).

Bureau of Contract Supervision.

President, Borough of Manhattan—Approval of Expenditure of Corporate Stock Funds (Cal. No. 102).

The Secretary presented a communication dated October 4, 1915, from the President of the Borough of Manhattan requesting authority to expend \$500 Corporate Stock funds to purchase a vacuum cleaning machine for the new building for the Children's Court, First Division, Borough of Manhattan; and the following report of the Bureau of Contract Supervision recommending approval thereof:

To the Board of Estimate and Apportionment:
Gentlemen—On October 4, 1915, the President of the Borough of Manhattan, asked permission to expend \$500 from the corporate stock fund entitled "C.P.M.—49A, Erection of a New Building for Children's Court, First Division, Manhattan," for the purchase of a vacuum cleaning machine.

When the new building for the Children's Court, First District, Manhattan, was built, all necessary vacuum piping was installed. The installation of a vacuum cleaning machine will complete the system.
Bids ranging between \$795 and \$464 have been obtained from five manufacturers of vacuum cleaning machines.

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

The following resolution was offered:
Resolved, That the Board of Estimate and Apportionment hereby approves of the expenditure of five hundred dollars (\$500) for the purchase and installation of a vacuum cleaning machine in the Children's Court, 137 East 22nd Street, under the jurisdiction of the President of the Borough of Manhattan; to be charged to the corporate stock fund entitled "C.P.M.—49A, Erection of a New Building for Children's Court, First Division, Manhattan."

Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

President, Borough of Manhattan—Approval of Purchase of Furniture and Equipment from Corporate Stock Funds (Cal. No. 103).

The Secretary presented a communication dated November 4, 1915, from the President of the Borough of Manhattan, requesting authority to purchase furniture and equipment for the use of the First District Municipal Court at a cost of \$4,225.05; and the following report of the Bureau of Contract Supervision recommending approval thereof:

To the Board of Estimate and Apportionment:
Gentlemen—On November 9, 1915, you referred to the Bureau of Contract Supervision a communication from the President of the Borough of Manhattan, dated November 4, 1915, requesting authority to purchase furniture and equipment to the extent of \$4,225.05 for the use of the First District Municipal Court, as follows:

First Floor.
Clerk's Office—Six oak tables, steel document files for 240 drawers, 4 oak stools and linoleum to cover the floor.
Record Room—Document files for 852 drawers, linoleum to cover the floor.
Docket Room, the Telephone Room and the Janitor's Office—Linoleum to cover the floor.

Second Floor.
Chief Clerk's Private Office—One umbrella stand, 1 costumer, 6 arm chairs (all oak), linoleum to cover the floor.
Lawyers' Rooms—Two oak tables, 12 side oak chairs, 14 steel lockers, linoleum to cover the floor.
Court Room, Part One—Linoleum to cover the floor and jury box, carpet for judge's platform.
Jury Room—One table, 12 side chairs, 1 costumer (all oak), linoleum to cover the floor.

Rooms 205, 211 and 212—Linoleum to cover the floor.
Third Floor.
Rooms 301, 302, 303 and 304, Judges' Chambers—Four costumers, 4 umbrella stands, 1 flat top desk, 1 revolving chair, 4 side chairs (all oak), carpet to cover the floor.
Library—One 48 by 96 inch library table, 12 arm chairs, 36 sectional book-cases, 6 top and 6 bases (all oak).

Corridor (outside Justices Chambers)—Carpet to cover floor.
Jury Room—One table, 12 side chairs, 1 costumer (all oak), linoleum to cover the floor.
Court Room—Linoleum to cover the floor, carpet to cover judge's platform.
Hall—Linoleum to cover the floor.

Fourth Floor.
Room 401, Court Room—One Judge's chair, 1 table, 1 stenographer's chair,

1 table, 12 6-foot settees, 12 arm chairs (all oak), linoleum to cover the floor and jury box, carpet to cover judge's platform.

Room 403, Court Room—One table (oak), 20 arm chairs (oak), linoleum to cover the floor and jury box, carpet to cover judge's platform.

Room 407, Jury Room—One table, 12 side chairs, 1 costumer (all oak), linoleum to cover the floor.

Room 408, Jury Room—One table, 12 side chairs, 1 costumer (all oak), linoleum to cover the floor.

Corridor—Linoleum to cover the floor.

Miscellaneous—Four dozen stamped cuspidors, 57 window shades for all windows, 9 toilet paper holders, 9 coat hooks for toilets.

—the cost to be charged to the corporate stock fund entitled "CPM-34A, Reconstruction and Equipment for the Court House at Grand and Lafayette Streets, Manhattan," on November 24, 1915, an unencumbered balance of \$8,819 remained in this fund.

The furniture listed above is necessary to equip the remodeled building at No. 146 Grand Street for the use of the First District Municipal Court. The character of the equipment is satisfactory and the price reasonable.

In addition to the above it is proposed to utilize all of the equipment that is in serviceable condition, which is in use in the present quarters of the Court at 54-6 Lafayette Street, with the exception of the wood filing devices.

It is urgent that the furniture be purchased as soon as possible in order that the new quarters may be made ready for occupancy before January 1, 1916, as the City is now paying \$14,000 per annum rental for the quarters in the Lafayette Street building.

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

Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves of the purchase of furniture and equipment for the offices of the First District Municipal Court at 146 Grand Street, Manhattan, at an estimated cost of four thousand two hundred and twenty-five dollars and five cents (\$4,225.05), said furniture to be purchased by the President of the Borough of Manhattan under the standard specifications prepared by the Bureau of Standards and approved by the Board of Estimate and Apportionment, in so far as such specifications exist, and in accordance with the schedule on file in the office of the Bureau of Contract Supervision, the cost to be charged to the corporate stock fund entitled "CPM34A, Reconstruction and Equipment for the Court House at Grand and Lafayette Streets, Manhattan."

Which was adopted by the following vote:

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

President, Borough of Manhattan—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 104).

The Secretary presented a report of the Bureau of Contract Supervision recommending approval of the contract, plans and specifications for the construction of a permanent market under the Third Avenue Bridge, at Third Avenue and 130th Street, under the jurisdiction of the President of the Borough of Manhattan, at an estimated cost of \$7,000.

The request was for approval at \$8,000. At the suggestion of the Bureau of Contract Supervision a wooden suspended ceiling or drip pan, covered with roofing material, was substituted for the iron drip pans.

The matter was laid over one week (December 10, 1915).

Department of Parks, Boroughs of Manhattan and Richmond—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 105).

The Secretary presented a communication dated November 9, 1915, from the Commissioner of Parks, Boroughs of Manhattan and Richmond, requesting approval of contract, plans, specifications, etc., for labor and material in connection with alteration and repair to the dairy building in Central Park, at an estimated cost of \$4,300; and the following report of the Bureau of Contract Supervision recommending approval thereof:

November 27, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 10, 1915, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Parks, Manhattan and Richmond, dated November 9, 1915, requesting approval of form of contract, specifications, plans and estimate of cost, \$4,300, for all labor and materials required for the alteration and repair of the Dairy Building, Central Park, Borough of Manhattan.

The cost is to be charged to the Special Revenue Bond Fund "RDP-16, Department of Parks, Manhattan and Richmond, Repairs to Monuments and Buildings," for which an appropriation of \$6,500 was authorized by your Board on July 29, 1915. On November 26, 1915, there remained in this fund an unencumbered balance of \$6,375.

The work specified consists of new cement walks and floors, pointing up and cleaning stonework, erecting interior terra cotta partitions, resetting chimney cap, building trap pit in cellar, lathing and plastering, repairing exterior and interior woodwork, furnishing and setting new window frames and sash, removing old stairway and building a new one, furnishing and setting new interior frames and doors, furnishing and setting all hardware, doing all glazing, laying new composition floor, installing electric wiring and furnishing and setting fixtures; removing present slate roof and constructing a new roof, including repairs to valleys, new gutters and leaders, and painting all exterior and interior woodwork.

Minor changes in the plans and specifications suggested by the Bureau of Contract Supervision have been made by the Department, so that these and the estimate of cost are satisfactory. The form of contract should be approved by the Corporation Counsel prior to advertising for bids.

I recommend the adoption of the attached resolution granting the requested approval.

Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the plans and specifications, as amended, for furnishing all labor and materials required for the alteration and repair of the Dairy Building, 65th Street Transverse Road, Central Park, Borough of Manhattan, under the jurisdiction of the Department of Parks, Boroughs of Manhattan and Richmond, at an estimated cost not to exceed four thousand three hundred dollars (\$4,300), chargeable to the Special Revenue Bond Fund entitled "R. D. P.—16, Department of Parks, Manhattan and Richmond, Repairs to Monuments and Buildings," provided, however, that the bids shall not be advertised for until after approval of the contract as to form by the Corporation Counsel; and further provided that in the event that the lowest bid received for the work exceeds the estimated cost herein approved, no award shall be made and the amount of such estimated cost upon the bids so received may be reconsidered, in its discretion, by the Board of Estimate and Apportionment, or by any official designated by the Board; provided that the bid is within the amount authorized and available for said work.

Which was adopted by the following vote:

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

Department of Parks, Boroughs of Manhattan and Richmond—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 106).

The Secretary presented a communication dated November 8, 1915, from the Commissioner of Parks, Boroughs of Manhattan and Richmond, requesting approval of form of contract, plans, specifications, etc., for an artificial granite balustrade on top of the newly reconstructed speedway bulkhead wall in the Borough of Manhattan at an estimated cost of \$12,000; and the following report of the Bureau of Contract Supervision recommending approval thereof:

November 20, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 8, 1915, the Commissioner of Parks, Boroughs of Manhattan and Richmond, requested approval of the form of contract, plans, specifications and estimate of cost, \$12,000, for an artificial granite balustrade on top of the

present granite coping on the newly reconstructed Speedway bulkhead wall in the Borough of Manhattan.

The cost of the work is to be charged against the corporate stock fund entitled "C. D. P.—75A, Reconstruction of Bulkhead Easterly Wall of the Speedway, 155th Street and Dyckman Street," for which an appropriation of \$110,000 was approved by your Board on June 26, 1913, and by the Mayor on September 23, 1913. On November 18, 1915, there remained an unencumbered balance of \$12,376.56 in the fund.

The original wrought iron fence along the Speedway bulkhead, which was destroyed by rust to such an extent that it could not be re-erected on the reconstructed bulkhead, cost \$11.65 per linear foot.

On September 19, 1913, the former Commissioner of Parks, Boroughs of Manhattan and Richmond, requested approval of plans and specifications for a wrought iron fence of simpler design for the first section of the reconstructed bulkhead at an estimate of cost of \$10 per linear foot. At the suggestion of this Bureau, the present design for a permanent balustrade was prepared.

The first section has been erected and it is a handsome and satisfactory piece of work. The estimate of cost is at the rate of \$9 per linear foot.

The specifications are similar to those approved by the Board of Estimate and Apportionment for the first section of the fence.

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

Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the form of contract, plans, specifications and the estimate of cost in the sum of twelve thousand dollars (\$12,000) for an artificial granite balustrade on top of the present granite coping on the newly reconstructed Speedway bulkhead wall, Borough of Manhattan, under the jurisdiction of the Department of Parks, Boroughs of Manhattan and Richmond; the cost to be charged to the corporate stock fund entitled "C. D. P.—75A, Parks, Department of, Manhattan and Richmond, Reconstruction of Bulkhead, Easterly Wall of Speedway, Between 155th and Dyckman Streets," provided, however, if no bids are received within the estimate of cost, the amount of such estimate of cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment or by any official designated by the Board, provided that any of the bids is within the amount authorized and available for said work.

Which was adopted by the following vote:

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

Department of Education—Approval of Contract, Plans, Specifications, Etc (Cal. No. 107).

The Secretary presented a communication dated November 19, 1915, from the Board of Education requesting approval of contract, plans, specifications, etc., for installing electric equipment in addition to and alterations in Public School No. 3, Borough of Manhattan, at an estimated cost of \$2,250; and the following report of the Bureau of Contract Supervision recommending approval thereof:

November 30, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 20, 1915, you referred to the Bureau of Contract Supervision a communication from the Board of Education, dated November 19, 1915, requesting approval of the form of contract, plans, specifications and estimate of cost, two thousand two hundred and fifty dollars (\$2,250), for installing electric equipment in addition to and alterations in Public School 3, Borough of Manhattan. The cost is to be charged to the corporate stock fund entitled "C. D. E.—100J, School Buildings, Construction and Equipment, Manhattan, Sub-title 9," for which an appropriation of sixty-three thousand five hundred dollars (\$63,500) was approved by your Board on September 21, 1914. On November 26, 1915, an unencumbered balance of eighteen thousand one hundred and thirty-nine dollars (\$18,139) remained in the fund.

The specifications provide for the electric lighting, intercommunication and fire alarm system in the new addition to Public School 3, Manhattan. No alterations to the existing equipment in the old building are to be made except such as are essential for the connection of the new work to the existing system and adding switches to the present panel board to control the new work.

The form of contract, specifications and plans are the standard used for all school buildings and are satisfactory. The estimate of cost has been checked by this Bureau and is reasonable. Construction work on the building is well advanced and the electric contract should be proceeded with at the present time to avoid the expense of cutting walls and floors after finishing.

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

Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the form of contract, plans, specifications and estimate of cost in the sum of two thousand two hundred and fifty dollars (\$2,250) for installing electric equipment in the addition to and alterations in Public School 3, Borough of Manhattan, under the jurisdiction of the Department of Education, the cost to be charged to the corporate stock fund entitled "C. D. E.—100J, School Buildings, Construction and Equipment, Manhattan, Sub-title 9"; provided, however, if no bids are received for said work within the estimated cost, the amount of such estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment or by any official designated by the Board, provided that any of the bids is within the amount authorized and available for said work.

Which was adopted by the following vote:

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

Department of Education—Approval of Award of Contracts (Cal. No. 108).

The Secretary presented a communication dated October 27, 1915, from the Board of Education requesting approval of contracts for furnishing pianos to various public schools at a total estimated cost of \$26,010; and the following report of the Bureau of Contract Supervision recommending approval thereof:

New York, November 18, 1915.

Gentlemen—On October 29, 1915, you referred to the Bureau of Contract Supervision a resolution adopted by the Board of Education on October 27, 1915, requesting approval of awards of contracts for pianos for various public schools, to other than the lowest bidders.

The bids received and opened on October 11, 1915, are as follows:

Name of Bidder.	Item 1, Eight Uprights, Each.	Item 2, Fifty-four Baby Grands, Each.
Behring Piano Co.	\$250 00	\$450 00
Behr Bros. & Co.	195 00	350 00
William Knabe & Co.	265 00	485 00
Hardman, Peck & Co.	265 00	430 00
J. & C. Fischer	240 00	375 00

The Committee on Buildings reported to the Board of Education as follows:

"At the time of the receipt of bids by your Committee it required each of the bidders to present a sworn statement showing the average wholesale price obtained by them for instruments of like quality, size and style as these bid for, covering the three months next prior to the date of the bid. Each statement was accompanied by a certificate as to its accuracy, furnished by a certified public accountant, and stating that the prices were net.

"Your Committee was thus authoritatively informed as to the actual trade valuation for the wholesale market of each make offered, and this and the price bid were compared, and both taken into account in making the awards, as well as the musical and wearing qualities of the instruments and their reputed standing in the estimation of the musical and artistic world.

"Your Committee has gone over this matter very carefully, with a desire to secure instruments that will be best adapted for the purpose intended, and has

selected the firms hereinafter mentioned, to whom it is recommended that awards, as hereinafter set forth, be made."

The Board of Education made awards, subject to the approval of the Board of Estimate and Apportionment, as required by section 419 of the Charter, as follows:

<i>Borough of Manhattan.</i>	
William Knabe & Co.—15 pianos of item 2 at \$485 each.....	\$7,275 00
J. & C. Fischer—9 pianos of item 2 at \$375 each.....	3,375 00
<i>Borough of The Bronx.</i>	
William Knabe & Co.—	
1 piano of item 1.....	265 00
2 pianos of item 2 at \$485 each.....	970 00
J. & C. Fischer—	
1 piano of item 1.....	240 00
1 piano of item 2.....	375 00
<i>Borough of Brooklyn.</i>	
William Knabe & Co.—11 pianos of item 2 at \$485 each.....	5,335 00
J. & C. Fischer—	
1 piano of item 1.....	240 00
6 pianos of item 2 at \$375 each.....	2,250 00
<i>Borough of Queens.</i>	
William Knabe & Co.—	
2 pianos of item 1 at \$265 each.....	530 00
4 pianos of item 2 at \$485 each.....	1,940 00
J. & C. Fischer—	
2 pianos of item 1 at \$240 each.....	480 00
2 pianos of item 2 at \$375 each.....	750 00
<i>Borough of Richmond.</i>	
William Knabe & Co.—	
1 piano of item 1.....	265 00
2 pianos of item 2 at \$485 each.....	970 00
J. & C. Fischer—2 pianos of item 2 at \$375 each.....	750 00

The Board of Education has deemed it for the best interests of the City to purchase the higher priced pianos. The prices at which the Board of Education makes the awards are the same as those heretofore approved by the Board of Estimate and Apportionment for the William Knabe & Co. pianos. For the J. & C. Fischer pianos the price of the uprights is \$10 less than previously approved, and the price for the baby grands is the same as previously approved.

The bid prices are practically the same as the wholesale prices for these pianos. All these pianos are for use in old buildings. The cost is to be charged to 1915 budget funds.

I recommend the adoption of the attached resolution approving the awards made by the Board of Education. Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 419 of the Greater New York Charter, hereby approves of and concurs in the resolution adopted by the Board of Education on October 27, 1915, awarding the contracts for furnishing and delivering new pianos for various public schools in the Boroughs of Manhattan, The Bronx, Brooklyn, Queens and Richmond to other than the lowest bidders, for the reason that it is for the best interests of the City that bids other than the lowest should be accepted, as follows:

William Knabe & Co.—

Item 1 (uprights), four pianos at two hundred and sixty-five dollars (\$265) each.

Item 2 (baby grands), thirty-four pianos at four hundred and eighty-five dollars (\$485) each.

J. & C. Fischer—

Item 1 (uprights), four pianos at two hundred and forty dollars (\$240) each.

Item 2 (baby grands), twenty pianos at three hundred and seventy-five dollars (\$375) each.

Which was adopted by the following vote:

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

Department of Education—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 109).

The Secretary presented a communication dated November 24, 1914, from the Board of Education requesting approval of contract, plans, specifications, etc., for addition to and alterations in Public School No. 89, Borough of Brooklyn, at an estimated cost of \$7,200; and the following report of the Bureau of Contract Supervision recommending approval thereof:

November 30, 1915.

	Estimated Cost.
Item 1, installing heating and ventilating apparatus.....	\$6,800 00
Item 2, installing temperature regulation.....	400 00

Total estimated cost..... \$7,200 00

The cost is to be charged as follows: \$3,000 of Item 1 to 1915 Budget Account, Code No. 937, General Repairs, Borough of Brooklyn, and the balance of both items to the corporate stock fund entitled "C. D. E.—27G, School Building Fund, Construction and Improvement, Brooklyn, Sub-title 20," for which an appropriation of \$50,000 was approved by your Board on May 7, 1915. On November 29, 1915, an unencumbered balance of \$7,410 remained in the fund.

Item 1 provides for the installation of one new boiler in the basement of the existing building, with all radiators, coils, piping, valves and fixtures, and one new electrically driven blower to heat and ventilate the new addition. Alterations and improvements are to be made to the existing plant.

Item 2 provides for a system of temperature regulation for the new addition. The form of contract, specifications and plans are the standard used for all school buildings.

The estimates of cost have been checked by this Bureau and are reasonable. It is proposed to charge \$3,800 of the cost of Item 1 to corporate stock and \$3,000 to 1915 budget funds. These amounts represent the costs of "new work" and "alterations," respectively. All the work of Item 2 is new and chargeable to corporate stock.

It is urgent that these contracts be advertised immediately, in order that the awards may be made while the budget funds for 1915 are available.

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

Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the form of contract, plans, specifications and estimates of cost for work under the jurisdiction of the Department of Education, as follows:

Addition to and Alterations in Public School 89, Borough of Brooklyn.

Item 1, Installing heating and ventilating apparatus; estimated cost, six thousand eight hundred dollars (\$6,800).

Item 2, Installing temperature regulation; estimated cost, four hundred dollars (\$400).

—the cost to be charged to the corporate stock fund entitled "C. D. E.—27G, School Building Fund, Construction and Improvement, Brooklyn, Sub-title 20," to the extent of \$3,800 of Item 1 and all of Item 2, the balance of the cost of Item 1, or the same proportionate part of the low bid received, to be charged to 1915 Budget Fund, Code No. 937, General Repairs, Borough of Brooklyn, provided that in the event that the aggregate sum of the lowest bids received for the two items is equal to or less than the aggregate sum of the two items herein approved (although the amount of the lowest bid for one item may exceed the amount approved for said item) then the awards for the two items provided both are awarded, may be made without further approval by the Board of Estimate and Apportionment, and provided further, that in the event that the aggregate sum of the lowest bids received for the two items exceeds the aggregate sum of the two items herein approved, no award for either

item shall be made, and the amount of the estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment, or by any official designated by the Board, provided that any of the bids is within the amount authorized and available for said work.

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Approval of Proposed Agreement with the Interborough Rapid Transit Company to Permit Installation of Water Main at 135th Street and Broadway, Borough of Manhattan (Cal. No. 110).

The Secretary presented a communication from the Commissioner of Water Supply, Gas and Electricity, dated October 9, 1915, requesting approval of a proposed agreement with the Interborough Rapid Transit Company to permit the installation of a water main at 135th street and Broadway; and the following report of the Bureau of Contract Supervision recommending approval thereof:

November 20, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On October 11, 1915, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Water Supply, Gas and Electricity, dated October 9, 1915, transmitting, for the approval of the Board, a proposed agreement to be entered into between the City and the Interborough Rapid Transit Company, permitting the removal and depression of a section of the roof of the subway at 135th street and Broadway, to permit the installation of a twelve-inch water main.

The agreement has been approved by the Public Service Commission, and the Interborough Rapid Transit Company has consented to the alteration of the subway structure as proposed.

Under the terms of the agreement the major work will be done by the City, and the Interborough Company will undertake, at the cost of the City, the overhead shield installation, and removal, to protect train traffic, and will install the necessary exterior waterproofing.

It was my belief that the liability of the City, as covered in the Second Article, should have been limited to the extent of excluding such costs as may accrue from accidents to be possibly caused by carelessness of employees of the Interborough Company in the performance of their part of the work.

In erecting and removing the overhead protective shield, this being interior work, there is greater possibility of accident than in the prosecution of the work outside, once this shield has been set in place.

After consultation with the Law Department, it was deemed wise to supplement this article, as follows: "This provision shall not, however, be construed as imposing any liability upon the City for damages in any way arising in consequence, or by reason, of any work to be done under the agreement by the Interborough Company or its employees."

The Commissioner of Water Supply, Gas and Electricity, to whom the matter was referred, has consented to this addition, which has also been agreed to by the Interborough Company.

I submit resolution for adoption, approving the agreement as modified.

Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the form of agreement with the Interborough Rapid Transit Company authorizing the reconstruction of a section of the roof of the subway at Broadway and 135th street for the purpose of laying a water main, as submitted by the Commissioner of Water Supply, Gas and Electricity under date of October 9, 1915, and as subsequently amended, limiting the City's liability to acts and omissions on its own work.

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Approval of Expenditure of Corporate Stock Funds by Open Market Order (Cal. No. 111).

The Secretary presented a communication from the Commissioner of Water Supply, Gas and Electricity, dated November 22, 1915, requesting permission to issue an open market order in the amount of \$808.50 for furnishing and delivering 15,000 lbs. pig lead in the Borough of Brooklyn; and the following report of the Bureau of Contract Supervision recommending approval thereof:

November 29, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 23, 1915, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Water Supply, Gas and Electricity, dated November 22, 1915, requesting permission to issue an open market order in the amount of \$808.50 for furnishing and delivering 15,000 lbs. pig lead in the Borough of Brooklyn, the cost to be charged against the corporate stock fund "C. D. W.—28," in which there is sufficient balance to meet the proposed expenditure.

This lead is to be used by the Department labor force in laying new mains and in setting additional hydrants.

It is not to be used for repair and maintenance work.

The Department has obtained five bids for supplying this material, the lowest being 5.39 cents per pound, which, in view of present market conditions, is low. It is probable that the market price of lead will advance.

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

Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby grants permission to the Commissioner of Water Supply, Gas and Electricity to issue an open market order in the amount of eight hundred and eight dollars and fifty cents (\$808.50) for furnishing and delivering fifteen thousand (15,000) pounds of pig lead in the Borough of Brooklyn, to be charged against the corporate stock fund "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 Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Department of Water Supply, Gas and Electricity—Approval of New Estimate of Cost (Cal. No. 112).

(On October 29, 1915 (Cal. No. 36), the Board approved the contract in this matter at an estimated cost of \$6,500.)

The Secretary presented a communication from the Commissioner of Water Supply, Gas and Electricity, dated November 18, 1915, requesting approval of a new estimate of cost, \$7,202, for furnishing, delivering, unloading, stacking and storing cast iron pipe, Borough of Brooklyn; and the following report of the Bureau of Contract Supervision recommending approval thereof:

November 26th, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 18, 1915, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Water Supply, Gas and Electricity, dated November 18, 1915, requesting approval of a new estimate of cost, \$7,202, for furnishing, delivering, unloading, stacking and storing cast iron pipe, Borough of Brooklyn.

On October 29, 1915, the Board of Estimate and Apportionment approved this contract at an estimated cost of \$6,500. On November 12, 1915, the lowest bid received for this work was \$7,202, which is a fair price for the work.

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

Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves a new estimate of cost in the sum of seven thousand two hundred and two dollars (\$7,202) for furnishing, delivering, unloading, stacking and storing cast iron pipe, Borough of Brooklyn, under the jurisdiction of the Department of Water Supply, Gas and Electricity; being in substitution of the estimate of cost approved by the Board on October 29, 1915.

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Authority to Issue Open Market Order (Cal. No. 113).

(On September 17, 1915 (Cal. No. 34), the Board approved of the issuance of an open market order for this work at an estimated cost of \$212.75.)

The Secretary presented a communication from the Commissioner of Water Supply, Gas and Electricity, dated November 22, 1915, requesting permission to issue an open market order in the amount of \$222.14 for laying a new eight-inch water main on Osborn street, Borough of Brooklyn; and the following report of the Bureau of Contract Supervision recommending approval thereof:

November 27, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 22, 1915, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Water Supply, Gas and Electricity, dated November 22, 1915, requesting approval of a new estimate of cost in the amount of \$222.14, for hauling and laying an 8-inch water main in Osborn street, from Hegeman avenue to Vienna avenue, Borough of Brooklyn.

On September 17, 1915, your Board approved the issuance of an open market order for this work in the amount of \$212.75. The actual cost has exceeded this amount by \$9.39.

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the issuance of an open market order by the Commissioner of Water Supply, Gas and Electricity in the amount of two hundred and twenty-two dollars and fourteen cents (\$222.14), for furnishing all the necessary labor to haul and lay a new eight-inch water main in Osborn Street from Hegeman Avenue to Vienna Avenue, Borough of Brooklyn; being in substitution of the issuance of an open market order approved by the Board of Estimate and Apportionment on September 17, 1915.

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Authority to Issue Open Market Order (Cal. No. 114).

(On September 15, 1915, the Comptroller approved the issuance of an open market order for this work in the amount of \$395.54.)

The Secretary presented a communication from the Commissioner of Water Supply, Gas and Electricity, dated November 22, 1915, requesting permission to issue an open market order in the amount of \$446.82 for laying a twelve-inch water main in Second Avenue (Marginal street), Borough of Brooklyn; and the following report of the Bureau of Contract Supervision recommending approval thereof:

November 27, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 22, 1915, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Water Supply, Gas and Electricity, dated November 22, 1915, requesting approval of a new estimate of cost in the amount of \$446.82 to cover an open market order for hauling and laying a new 12-inch water main in Second Avenue (Marginal Street), from 28th to 30th Streets, and from 33rd to 35th Streets, Borough of Brooklyn.

The Commissioner states:

"In order to complete the work to the satisfaction of representatives of the Department of Docks and Ferries, for whom the main was being laid, and also due to necessary extra joints which, under the contract, have to be paid for, it was found that the quantities of 12-inch, 8-inch and 6-inch pipes laid exceeded those called for in the order, and that the amount appropriated was insufficient to cover the cost of the work, such deficiency being \$51.28."

On September 15, 1915, the Comptroller approved the issuance of an open market order for this work in the amount of \$395.54.

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the issuance of an open market order by the Commissioner of Water Supply, Gas and Electricity, in the amount of four hundred and forty-six dollars and eighty-two cents (\$446.82), for furnishing all the labor necessary to haul and lay a new twelve-inch water main in Second Avenue (Marginal Street), from 28th to 30th streets and from 33d to 35th streets, Borough of Brooklyn; being in substitution for the issuance of an open market order approved by the Comptroller on September 15, 1915.

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Approval of Expenditure of Corporate Stock Funds by Open Market Order (Cal. No. 115)

The Secretary presented a communication from the Commissioner of Water Supply, Gas and Electricity, dated November 5, 1915, requesting permission to issue an open market order in the amount of \$202.30 against corporate stock funds for the restoration of pavement at Rider Avenue and East 135th Street, Borough of The Bronx; and the following report of the Bureau of Contract Supervision recommending approval thereof:

November 27, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 8, 1915, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Water Supply, Gas and Electricity, dated November 5, 1915, requesting permission to issue an open market order in the amount of \$202.30, for restoring pavement at E. 135th Street and Rider Avenue, Borough of The Bronx, the cost to be charged against the corporate stock fund "C.D.W.—13F," in which there is ample balance for the work.

The proposed work is the replacement of pavement, granite block and asphalt, which was cut in making a connection between the 20-inch mains in Rider Avenue and in East 135th Street. This connection was made by the Department labor force.

The Department has obtained a bid of \$2.50 per yard, which, in view of the small extent of the work, is low.

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby grants permission to the Commissioner of Water Supply, Gas and Electricity to issue an open market order in the amount of two hundred and two dollars and thirty cents (\$202.30), for restoration of pavement at Rider Avenue and East 135th Street, Borough of The Bronx, to be charged to the corporate stock fund "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 Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Department of Water Supply, Gas and Electricity—Approval of Contract, Specifications, Etc. (Cal. No. 116).

The Secretary presented a communication from the Commissioner of Water Supply, Gas and Electricity, dated October 15, 1915, requesting approval of form of contract, specifications and estimate of cost, \$3,750, for furnishing, delivering, stacking and storing fire hydrants in the Borough of Richmond; and the following report of the Bureau of Contract Supervision recommending approval thereof:

November 20, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On October 19, 1915, you referred to the Bureau of Contract Supervision a communication, dated October 15, 1915, from the Commissioner of Water Supply, Gas and Electricity, requesting approval of form of contract, specifications and estimate of cost for furnishing, delivering, stacking and storing fire hydrants in the Borough of Richmond, at an estimated cost of \$3,750, chargeable to corporate stock fund C.D.W.—38-H, Water Supply System, Borough of Richmond, Additional Hydrants.

This fund was authorized in the amount of \$31,000 on June 26, 1913, and con-

currred in by the Board of Aldermen on July 15, 1913. The unencumbered balance on November 10, 1915, was \$5,329.60.

It is customary and advisable to keep on hand in the various boroughs a supply of new standard hydrants to be set in new locations, or to be used to permanently improve the system by replacing old and defective hydrants when such fail in service.

The form of contract is standard and the specifications are complete and competitive. The estimated cost is based upon recent bids received for standard hydrants.

I recommend the adoption of the attached resolution granting the request of the Commissioner. 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 amount of three thousand seven hundred and fifty dollars (\$3,750) for furnishing, delivering, stacking and storing one hundred and fifty (150) fire hydrants in the Borough of Richmond, under the jurisdiction of the Department of Water Supply, Gas and Electricity, the cost to be charged against the corporate stock fund C.D.W.—38-H, Water Supply System, Borough of Richmond, Additional Hydrants, provided, however, if no bids are received for said work within the estimated cost, the amount of such estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment, or by any official designated by the Board, provided any of the bids is within the amount authorized or available for said work.

Which was adopted by the following vote:

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

Police Department—Release of Issue of Corporate Stock (Cal. No. 117).

The Secretary presented a communication from the Police Commissioner, dated November 10, 1915, requesting the release of \$2,000 from Code No. 1625B of the appropriation made to the Police department for the year 1915 in order to make necessary minor repairs to the equipment and buildings of the department; and the following report of the Bureau of Contract Supervision recommending approval thereof:

November 30, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 12, 1915, you referred to the Bureau of Contract Supervision a communication from the Police Commissioner, dated November 10, 1915, requesting the release of \$2,000 from Code No. 1625B of the appropriation made to his department for the year 1915, in order to make necessary minor repairs to the equipment, etc., of the department. There is available approximately \$10,300 in this account.

Under the provisions of the budget of 1915 \$100,000 in Code 1625B is not available for expenditure except as released, upon specifications of the work contemplated being presented to and approved by the Board of Estimate and Apportionment. The budget provided \$3,000 in Code 1625A, the expenditure of which had no such restrictions. On July 1, 1915, the further sum of \$3,000 was released for this purpose, of which \$2,986.77 has been expended on 143 orders of repairs, or an average of \$21 per order. These orders included repairs to wagons and carriage, office equipment, shields, flagpoles, windows, plumbing, electric lights, station houses, general plant equipment and heaters.

To avoid delays incidental to the approval of plans and specifications for urgent small repairs it is necessary to release a lump sum for the use of the Police Commissioner in such cases.

I recommend the adoption of the attached resolution releasing the sum of \$2,000 in Code 1625B, for the purposes of the request.

Respectfully,
TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of the Budget for the year 1915, hereby releases the sum of two thousand dollars (\$2,000) from "Code No. 1625B, General Repairs, Police Department, 1915," for use of the Police Commissioner for urgent minor repairs, to be expended on open market orders.

Which was adopted by the following vote:

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

Police Department—Approval of Plans, Specifications, Etc. (Cal. No. 118).

The Secretary presented a communication from the Police Commissioner, dated August 11, 1915, requesting approval of plans and specifications for the installation of electric wiring and fixtures in the 38th Precinct Station House, Borough of Manhattan; and the following report of the Bureau of Contract Supervision relative thereto:

November 30, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On August 16, 1915, you referred to the Bureau of Contract Supervision a communication from the Police Commissioner requesting the approval of plans and specifications for the installation of electric wiring and fixtures in the base-Borough of Manhattan.

This property is leased for a period of two years, with privilege of renewal for a further term of two years. Under the terms of the lease, the lessor agrees to "install electric lighting wiring and fixtures on the first floor as required by the Police Commissioner."

The plans as submitted include both basement and first floor.

The slate service board was omitted from the specification upon the suggestion of the Bureau of Contract Supervision. This change meets with the approval of the Police Department and the Department of Water Supply, Gas and Electricity.

On November 27, 1915, the Police Department submitted a revised layout of outlets for the cellar which called for the omission of one outlet in the locker room and in the installation of an outlet and switch in the Patrolmen's toilet and in the shower room. This change has been agreed to by the Department of Water Supply, Gas and Electricity.

An estimate of cost has been prepared by the Bureau of Contract Supervision, as follows: Basement, \$70; first floor, \$150.

As the lessor is required by the terms of the lease to do the work called for in the specification for the first floor, all reference to the first floor work has been omitted from the plans and specifications recommended for approval by the Bureau of Contract Supervision.

The cost of wiring and installing fixtures in the basement, estimated at \$70, is chargeable to the 1915 Code No. 1625, General Repairs, in which account there is approximately \$10,000 available.

I recommend the adoption of the attached resolution granting the request to the extent of \$70 for work in the basement.

Respectfully,
TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provision of the Budget for the year 1915, hereby approves the plans, specifications and estimate of cost in the sum of seventy dollars (\$70), for electrical wiring and fixtures for the cellar of the 38th Precinct Station House, No. 239 West 135th Street, Borough of Manhattan, under the jurisdiction of the Police Department, the cost to be charged to the Police Department Budget Account for 1915, Code No. 1625, "General Repairs."

Which was adopted by the following vote:

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

Fire Department—Approval of Expenditure of Corporate Stock Funds by Open Market Order (Cal. No. 119).

The Secretary presented a communication from the Fire Commissioner, dated November 9, 1915, requesting permission to expend from corporate stock funds by open market order \$326.14, to pay for restoring pavements in connection with the installation of concentrating subways into the new Central Fire Alarm Telegraph Station, Borough of Brooklyn; and the following report of the Bureau of Contract Supervision, recommending approval thereof:

November 20, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 9, 1915, the Fire Commissioner requested approval of the proposed expenditures by open market order of \$326.14 to pay the Bureau of

Highways, Borough of Brooklyn, for restoring pavements in connection with the installation of concentrating subways into the new Central Fire Alarm Telegraph Station, Borough of Brooklyn, the cost to be charged to the corporate stock fund entitled C. F. D.—26W, Fire Department, Brooklyn, Erection of Fire Alarm Telegraph Central Office, in which there is an unencumbered balance of \$3,097.60.

The expenditure requested is necessary in connection with the work for which the appropriation was approved and is properly chargeable against the stated fund. I recommend the adoption of the attached resolutions granting the request. Respectfully,
TILDEN ADAMSON, Director.

The following resolution was offered:
Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the expenditure by the Fire Commissioner, by open market order, of an amount not to exceed three hundred and twenty-six dollars and fourteen cents (\$326.14) in the aggregate, to be paid to the Bureau of Highways, Borough of Brooklyn, for restoring pavements in connection with the installation of concentrating subways into the new Central Fire Alarm Telegraph Station, Borough of Brooklyn, to be charged to the corporate stock fund entitled "C. F. D.—26W, Fire Department, Brooklyn, Erection of Fire Alarm Telegraph Central Office."

Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Comptroller, and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Department of Health—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 120).

The Secretary presented a communication from the Commissioner of Health, dated October 1, 1915, requesting approval of specifications, fixture sketches, form of contract and estimate of cost, \$1,500, for furnishing and installing lighting fixtures in the Willard Parker Hospital, Borough of Manhattan; and the following report of the Bureau of Contract Supervision recommending approval thereof at an estimated cost of \$1,400:

November 22, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On October 6, 1915, you referred to the Bureau of Contract Supervision a request of the Department of Health for the approval of specifications, fixture sketches, form of contract and estimate of cost in the sum of fifteen hundred dollars (\$1,500) for the furnishing of and installing lighting fixtures in the new Dormitory for Female Help on the grounds of the Willard Parker Hospital, foot of East 16th street, Borough of Manhattan.

It was proposed to charge the cost of the work to the corporate stock fund of \$15,000 authorized by your Board on June 26, 1913, and concurred in by the Mayor on September 23, 1913, entitled "C. D. H.—19, Department of Health, Construction of Dormitory at Willard Parker Hospital," but this fund is insufficient, as on November 22, 1915, there remained an unencumbered balance in the fund of only \$500.49.

This matter was taken up with the Commissioner of Health, who agreed to the suggestion that \$500 of the cost be charged to "C. D. H.—19," and that \$900 of the cost be charged to the corporate stock fund of \$796,822.91 authorized by the Board of Estimate on March 31, 1905, as amended June 3, 1910, and concurred in by the Mayor on April 10, 1905, entitled "C. D. H.—6, Department of Health, Building Fund," in which account there was an unencumbered balance of \$6,881.67 on November 26, 1915.

The form of contract and the general clauses in the specifications are standard; however, the form of contract should be approved by the Corporation Counsel before advertising for bids for the work.

As a result of a careful study of the fixture designs at the building, it was found that the types proposed were suitable for this building, with the exception of the outside fixtures which are at each side of the side entrance. The fixtures are of cast bronze and would cost about \$50 each or \$100 for the pair. As the main entrance is not to be provided with outside fixtures and this side entrance is only 12 feet from the rear of a new staff house building under construction, it was suggested by the Bureau of Contract Supervision that these fixtures be omitted. This omission meets with the approval of the Health Department, the Architects and the Department of Water Supply, Gas and Electricity.

The number of fixtures required, together with a detailed estimate of cost, follows:

Type of Fixture—	Units.	Estimated Cost.	Total.
R.	41	\$1 50	\$61 50
R. W.	4	1 50	6 00
L.	58	1 00	58 00
R. B.	2	2 00	4 00
B. B.	11	10 00	110 00
B.	27	6 50	175 50
H. B.	9	3 00	27 00
R. P.	6	3 00	18 00
J. B.	10	4 00	40 00
N.	7	20 00	140 00
D. E.	7	12 00	84 00
Exit	17	4 00	76 00
B. J.	116	3 50	406 00
D. D.	20	6 00	120 00
D. A. B.	4	12 00	48 00
Capped Outlets	4	50	2 00
	343		\$1,376 00
Additional electric wiring to shift 8 outlets at \$3.....			24 00
Total cost			\$1,400 00

In preparing the above estimate, present market and trade conditions were considered. I recommend the adoption of the attached resolution approving the form of contract, specifications, as amended, fixture designs and estimate of cost in the sum of \$1,400. 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 the proposed contract, specifications as amended, fixture sketches and estimate of cost in the sum of one thousand four hundred dollars (\$1,400), for furnishing and installing gas and electric lighting fixtures in the Dormitory for Female Help on the grounds of Willard Parker Hospital, foot of East 16th Street, Borough of Manhattan, under the jurisdiction of the Department of Health, the cost to be charged to the extent of five hundred dollars (\$500) to the corporate stock fund entitled "C. D. H.—19, Department of Health, Construction of Dormitory at Willard Parker Hospital"; and to the extent of nine hundred dollars (\$900) to the corporate stock fund entitled "C. D. H.—6, Department of Health, Building Fund," provided, however, if no bids are received for said work within the estimated cost, the amount of such estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment, or by any official designated by the Board; provided that any of the bids is within the amount authorized and available for said work, and further provided that the bids shall not be advertised for until after approval of the contract as to form by the Corporation Counsel.

Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Comptroller, and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Bellevue and Allied Hospitals—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 121).

The Secretary presented a communication from the Board of Trustees of Bellevue and Allied Hospitals, dated November 24, 1915, requesting approval of form of contract, plans and specifications, and estimate of cost, \$1,500, for constructing a sewer from Neponsit Beach Hospital to the sewer system owned by the Neponsit Realty Company at Rockaway Point, Borough of Queens; and the following report of the Bureau of Contract Supervision recommending approval thereof:

November 30, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 29, 1915, you referred to the Bureau of Contract

Supervision a communication from the Trustees, Bellevue and Allied Hospitals, dated November 24, 1915, requesting approval of the form of contract, plans and specifications, and estimate of cost, \$1,500, for constructing a sewer from Neponsit Beach Hospital to the sewer system owned by the Neponsit Realty Company at Rockaway Point, Borough of Queens.

An appropriation of \$1,500 was authorized for this purpose by your Board on October 8, 1915, by a transfer of funds from the fund "C. F. M.—24," to a fund entitled "C. B. H.—16B, Neponsit Beach Hospital, Sewer to Washington Avenue," which fund is still intact.

The work specified consists of excavating for and laying an 8-inch vitrified pipe sewer and appurtenances from the existing sewer in Washington Avenue to the Neponsit Beach Hospital, including all work incidental thereto.

Upon the suggestion of this bureau the entire line of the sewer has been staked on the ground and a profile made, on which is shown the present elevation of the ground, the grade line of the proposed sewer, and the location and height of the manholes, and other necessary data. Several additions and changes have also been made to the specifications.

The plans, form of contract and specifications, as amended, are satisfactory. It is recommended that bids for this contract shall not be advertised for until after the contract has been approved as to form by the Corporation Counsel.

I recommend the adoption of the attached resolution approving the plans and specifications, as amended. Respectfully,
TILDEN ADAMSON, Director.

The following resolution was offered:
Resolved, That the Board of Estimate and Apportionment hereby approves the form of contract, plans and specifications, as amended, for constructing a sewer from Neponsit Beach Hospital to the sewer system of the Neponsit Realty Company at Rockaway Point, Borough of Queens, City of New York, together with all work incidental thereto, under the jurisdiction of the Board of Trustees, Bellevue and Allied Hospitals, at an estimate of cost not exceeding fifteen hundred dollars (\$1,500); the cost to be charged to the fund "C. B. H.—16B, Neponsit Beach Hospital, Sewer to Washington Avenue," provided that the bids for said work shall not be advertised for until after the contract has been approved as to form by the Corporation Counsel.

Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Comptroller, and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Department of Public Charities—Approval of New Estimate of Cost (Cal. No. 122).

The Secretary presented a communication from the Commissioner of Public Charities, dated November 26, 1915, requesting approval of modified form of contract, plans and specifications for alterations to Greenpoint Hospital and additional buildings, at an estimated cost of \$11,500, as approved by this Board on August 24, 1915; and the following report of the Bureau of Contract Supervision recommending approval thereof, at an estimated cost of \$12,322:

November 30, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 25, 1915, the Commissioner of Public Charities requested the modification of the form of contract, plans and specifications for alterations to Greenpoint Hospital and additional buildings as approved by the Board of Estimate and Apportionment on August 24, 1915, at an estimated cost of \$11,500. Bids for the work were obtained but the total of the lowest bids for general construction, plumbing and heating exceeded the estimated cost and the total amount available for the work.

In order to bring the work within the money available for this purpose the plans and specifications have been modified as follows:

Work Eliminated:
Picture molding; one examining room; instrument cabinets in operating department; alterations of out-door department; plastering in power house; fire partition and doors in nurses' home; shelving and counters in drug storage room and steward's office; staircase alteration in male help building in connection with isolation ward; signals for nurses from quiet rooms; alterations of linen rooms to quiet rooms; incubation room for infants; house lavatories; iron walkway in power house; certain doorways and openings in various parts of main building.

Additional Work:
X-Ray proof screen for protection of X-Ray Operator and partition in staff room. The estimated cost of the work, as modified, is as follows:

General construction	\$6,782 00
Plumbing	4,015 00
Steam heating	1,525 00
Total	\$12,322 00

The cost of this work is to be paid for to the extent of \$1,000 from the appropriation entitled "Equipment for Greenpoint Hospital, Code 2046, \$50,000." This sum of \$1,000 is part of \$1,800 heretofore released from this code for sterilizers and blanket warmers, for which purpose it will be used under this contract. The balance of the work is to be paid for from the corporate stock fund of \$375,000 authorized August 5, 1913, and entitled "C. C. H.—1A, Greenpoint Hospital, Acquisition of Site and Erection of Buildings," in which fund on November 29, 1913, there was an unencumbered balance of \$12,410.51.

The modified plans and specifications are satisfactory and the estimate of cost is reasonable. I recommend the adoption of the attached resolution granting the request. Respectfully,
TILDEN ADAMSON, Director.

The following resolution was offered:
Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the contract (subject to approval as to form by the Corporation Counsel), plans, specifications and estimates of cost for work and materials for alterations and additions to Greenpoint Hospital and additional buildings, Borough of Brooklyn, under the jurisdiction of the Department of Public Charities, as follows:

General construction	\$6,782 00
Plumbing	4,015 00
Heating	1,525 00

—the cost to the extent of eleven thousand three hundred and twenty-two dollars (\$11,322) to be charged to the corporate stock fund entitled "C. C. H.—1A, Greenpoint Hospital, Acquisition of Site and Erection of Building," and to the extent of one thousand dollars (\$1,000) to the budgetary appropriation of fifty thousand dollars (\$50,000) entitled "Equipment for Greenpoint Hospital, Code 2046"; provided, that if the aggregate sum of the lowest bids received for the three items is equal to or less than the aggregate sum of the three items herein approved (although the amount of the lowest bid for one or more items may exceed the amount approved for said item or items), then the awards for the three items, provided all are awarded, may be made without further approval by the Board of Estimate and Apportionment, and further provided that if the aggregate sum of the lowest bids received for the three items exceeds the aggregate sum of the three items herein approved, no award for any item shall be made and the amount of the 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, this approval being in substitution for the approval by the Comptroller dated August 24, 1915.

Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Comptroller, and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Department of Public Charities—Approval of Plans, Specifications, Etc. (Cal. No. 123).

The Secretary presented a communication from the Commissioner of Public Charities, dated October 29, 1915, requesting approval of plans, specifications and estimates of cost for alterations and improvements at the Sea View Hospital, Borough of Richmond, in the amount of \$2,600; and the following report of the Bureau of Contract Supervision recommending approval thereof:

November 27, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On October 29, 1915, the Commissioner, Department of Public Charities, requested the approval of plans, specifications and estimates of cost for work at Sea View Hospital, Borough of Richmond, as follows:

For alterations to the heating plant.....	\$1,700 00
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For guard railings around engines in boiler house; underground gasoline storage system for garage; and new partitions and doors in wards 1 and 8 900 00
 —the cost of the work to be paid from the Corporate Stock Fund, entitled "C.C.H. 49A, Department of Public Charities, Sea View Hospital on Staten Island—Alteration and Equipment"—for which the Board of Estimate, on October 1, 1915, applied \$4,600 from the fund C.F.M.—24.

The present heating system is so arranged that a part of the institution is on a vacuum system and part on a gravity system. In the eight ward buildings the risers are not insulated. This condition has been the cause of much trouble and waste in operating the plant. The trouble will be rectified upon completion of the work, provided for in the specifications, which is to insulate all low pressure steam heating risers in the eight ward buildings, and to change certain positions of the kitchen and dining hall building from a gravity return to a vacuum system. The railings around the engines are for the protection of the employees. The underground gasoline storage system will lessen the fire hazard. Some minor changes have been made in this specification to bring the work within the provision of the rules of the Bureau of Fire Prevention. The new partitions and doors in wards 1 and 8 will shut off these wards from the corridor, thus permitting the heat to be turned off and the windows opened in the wards while the corridor and other parts of the building will be kept warm.

The plans and specifications are satisfactory and the estimates of cost reasonable. I recommend the adoption of the attached resolution granting the request.

Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the form of contract, plans, specifications and estimate of cost in the sum of two thousand six hundred dollars (\$2,600) for work at Sea View Hospital, under the jurisdiction of the Department of Public Charities, as follows:

For alterations to the heating plant..... \$1,700 00
 For guard railing around engines in boiler house, gasoline storage system for garage and new partitions and doors in wards 1 and 8 . . . 900 00
 —the cost to be paid from the Corporate Stock Fund entitled, "C.C.H.49A. Department of Public Charities, Sea View Hospital on Staten Island—Alteration and Equipment"; provided that in the event that the lowest bids received for both items of the work exceeds the aggregate estimated cost herein approved, no award shall be made and the amount of the estimated cost so received may be reconsidered in its discretion by the Board of Estimate and Apportionment, or by any official designated by the Board, provided the bids are within the amount authorized and available for said work.

Which was adopted by the following vote:

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

Department of Public Charities—Approval of Contract for Engineering Service (Cal. No. 124).

The Secretary presented a communication from the Commissioner of Public Charities, dated October 19, 1915, requesting approval of form of contract for services of A. L. Himmelwright and H. F. J. Porter, Engineers, for preparation of plans, specifications and detailed estimates of cost for fire protection work in the various institutions, at an estimate of \$2,400; and the following report of the Bureau of Contract Supervision recommending approval thereof:

November 24, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On October 19, 1915, the Commissioner of Public Charities requested the approval of the form of contract for the services of A. L. Himmelwright and H. F. J. Porter, Engineers, No. 46 West 24th street, New York City, for the preparation of plans, specifications and detailed estimates of cost for fire protection work in the various institutions and buildings under the jurisdiction of the Department of Public Charities, except those on Randall's Island and at the New York City Farm Colony, Borough of Richmond.

The contract is a modified form of the standard architects contract. It provides only for the preparation of final plans, specifications and estimates of cost, no provision being made for the supervision of construction. This condition is in accordance with the provisions upon which the authorization of corporate stock for payment of the work was made by the Board of Estimate and Apportionment. The supervision of construction is to be done by the engineering force of the Department of Public Charities.

Payment for the engineers' services in the preparation of the plans, specifications and estimates of cost is limited by the contract to three per cent. (3 per cent.) of the estimated cost of the work of construction; payments to be made as follows:

"Upon the approval by the Commissioner of complete plans and specifications and detailed estimates of cost one-half (½) of the estimated cost of the engineers' services. Upon the approval by the Board of Estimate and Apportionment of the form of contract, plans and specifications and detailed estimate of cost, the balance, or one-half (½) of the estimated cost of the engineers' services."

The total estimated cost of the engineers' service is \$2,400, which is to be paid from the corporate stock fund of \$82,400 authorized September 21, 1915, and entitled "CCH-56, Department of Public Charities, Fire Protection in Various Buildings."

On November 15, 1915, the fund was intact. I recommend the adoption of the attached resolution approving the proposed contract, subject to its approval, as to form, by the Corporation Counsel.

Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the contract for the services of A. L. Himmelwright and H. F. J. Porter, No. 46 West 24th Street, New York City, as engineers, for the preparation of complete plans, specifications and estimates of cost for fire protection work in the various institutions and buildings under the jurisdiction of the Department of Public Charities, except those on Randall's Island and at the New York City Farm Colony, Borough of Richmond, at an estimated cost of twenty-four hundred dollars (\$2,400), or three per cent. of the estimated cost of construction; the cost to be charged to the corporate stock fund entitled "CCH-56, Department of Public Charities, Fire Protection in Various Buildings."

Which was adopted by the following vote:

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

Department of Public Charities—Approval of Expenditure of Corporate Stock Funds (Cal. No. 125).

The Secretary presented a communication from the Commissioner of Public Charities, dated September 25, 1915, requesting permission to purchase ninety cribs at a cost of \$675, to be paid from the corporate stock funds; and the following report of the Bureau of Contract Supervision recommending approval thereof:

November 26, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On September 29, 1915, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Public Charities, dated September 25, 1915, requesting permission to purchase ninety cribs at a cost of \$675, to be paid from the corporate stock account entitled "C. C. H.—33J, Addition to East Tuberculosis Infirmary, Metropolitan Hospital." The authorization includes equipment.

The East Tuberculosis Infirmary building is not being used for the purpose originally intended, but as a children's hospital. It is proposed to continue using it for this purpose. The cribs are necessary to properly care for children.

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

Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the expenditure of six hundred and seventy-five dollars (\$675) by the Commissioner of Public Charities for the purchase, subject to the provisions of section 419 of the Greater New York Charter, of ninety cribs, to be charged to the corporate stock account entitled "C. C. H.—33J, Addition to East Tuberculosis Infirmary, Metropolitan Hospital."

Which was adopted by the following vote:

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

Department of Public Charities—Approval of Plans, Specifications, Etc. (Cal. No. 126).

The Secretary presented two communications from the Commissioner of Public Charities, dated respectively September 16 and September 29, 1915, requesting approval of plans, specifications and contract for furnishing and installing electric wiring, gas piping and fixtures for twenty-six buildings under the first request and two buildings under the second request, in the City Home District, Blackwell's Island, at a total estimated cost of \$33,000; and the following report of the Bureau of Contract Supervision recommending approval thereof at an estimated cost of \$23,000:

November 18, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On September 17, 1915, and October 2, 1915, you referred to the Bureau of Contract Supervision two communications from the Commissioner of Public Charities, one under date of September 16, 1915, and the other under date of September 29, 1915, requesting the approval of plans, specifications, forms of contract and estimate of cost in the sum of thirty-three thousand dollars (\$33,000) for furnishing and installing electric wiring, gas piping and fixtures for twenty-six buildings under the first request and two buildings under the second request, in the City Home District, Blackwell's Island.

The cost is to be paid from a corporate stock fund of thirty-five thousand dollars (\$35,000) authorized by the Board of Estimate and Apportionment on June 26, 1913, and by the Board of Aldermen on July 15, 1913, entitled "C. C. H. 7B—To Provide Means for the Installation of Electric Wiring and Fixtures at City Home, Blackwell's Island," in which there remained on November 22, 1915, an unencumbered balance of thirty-three thousand six hundred and seven dollars and fifty cents (\$33,607.50).

The general clauses in the specification and contract are standard; however, the contract should be approved by the Corporation Counsel before advertising for bids for the work.

Plans and specifications were submitted originally to the Bureau of Contract Supervision on February 4, 1915, covering the above work. The plans and specifications, however, contained so many errors and called for such extravagant equipment that they were returned for revision to the Department of Public Charities, together with a copy of the report of the Bureau, dated March 16, 1915.

All of the changes suggested to the Department by the Bureau of Contract Supervision in its report of March 16, 1915, have been accepted and the plans and specifications now before your Board for approval contain these modifications. In addition to the buildings which it was at first proposed to equip with electric lighting, the Department has included two other buildings, namely, the Bakery and the Storehouse.

It is recommended that the wiring of the Bakery be deferred until more definite plans are adopted concerning the use of the present building. This recommendation has been discussed with the Third Deputy Commissioner and meets with his approval.

The buildings for which this equipment is desired are at present inadequately lighted with gas; in many cases the antiquated fixtures are so close to adjacent wood-work or ceilings as to be a grave fire menace. The estimated cost submitted on February 4, 1915, excluding the Bakery and Storehouse, was thirty-three thousand dollars (\$33,000). A detailed estimate of cost, prepared by the Bureau of Contract Supervision, taking into consideration the present trade conditions and market prices, indicates that twenty-three thousand dollars (\$23,000) is fair and reasonable.

I recommend the approval of the plans, specifications, form of contract, fixture sketches and estimate of cost of twenty-three thousand dollars (\$23,000).

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, fixture sketches and estimate of cost in the sum of twenty-three thousand dollars (\$23,000) for furnishing and installing electrical wiring, gas piping and fixtures in the following buildings known as Male Barracks, Female Barracks, Ward R and S, North Pavilion, Pavilion A and B, Pavilion C and D, Pavilion E and F, Pavilion G and H, Administration Building, Male and Female Incurable Pavilion, Boiler House and Crematory, Laundry, Ward L, South Pavilion, Male Blind Pavilion, Female Blind Pavilion, Kitchen and Storehouse Building, Maternity Ward No. 1, Maternity Ward No. 2, Superintendent's Cottage No. 1, Superintendent's Cottage No. 2 and Storehouse, City Home District, Blackwell's Island, under the jurisdiction of the Department of Public Charities, the cost to be charged to the corporate stock fund entitled "C. C. H. 7B, To Provide Means for the Installation of Electric Wiring and Fixtures at City Home, Blackwell's Island;" provided, however, if no bids are received for said work within the estimated cost the amount of such estimated cost upon the bids so received may be reconsidered, in its discretion, by the Board of Estimate and Apportionment, or by any official designated by the said Board, provided that any of the bids is within the amount authorized and available for such work.

Which was adopted by the following vote:

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

Department of Bridges; President, Borough of Manhattan—Approval of Specifications, Etc., for Safety Device on Elevators in Municipal Building (Cal. No. 127).

The Secretary presented a report of the Bureau of Contract Supervision recommending approval of specifications entitled "Specifications No. 670, S. D. D. for Elevator Door Safety Devices for the Municipal Building, New York City," and estimates of cost, \$12,830.40, under the jurisdiction of the Department of Bridges.

(On February 9, 1915, the Board of Aldermen, by resolution, requested the Commissioner of Bridges to "apply a device or devices on the several elevators in the Municipal Building so that they might be informed as to the practicability of the ideas embraced in an ordinance before the Board of Aldermen entitled, 'an ordinance regulating the construction, operation and maintenance of elevators in the City of New York.'" As a result the Commissioner accepted the offer of the Shur-loc Elevator Safety Company to place a test installation of the "shur-loc" system on each door from the top to the bottom of the shaft in which Elevator No. 11 operates in the Municipal Building.)

In a report to the Board on May 14, 1915 (Cal. No. 54), the President of the Borough of Manhattan and the Chief Engineer of the Board of Estimate and Apportionment, referring to the above device, stated as follows:

"We believe that the demonstration which has been conducted with this appliance on Car No. 11, in the Municipal Building, shows very conclusively that interlocking safety devices on elevators are entirely practicable and that the one which we have inspected, satisfactorily and effectively accomplished the purpose for which it was designed."

The specifications were amended, at the request of the Bureau of Contract Supervision, so that they now permit of open competition. As amended, the specifications permit any manufacturer to make the necessary devices by properly combining features of different devices, the patents for which have expired, together with certain other details of construction which are not patentable. If complied with they should result in the installation of a device that will safeguard elevator travel in the Municipal Building.

Mr. Stewart Browne appeared in opposition and requested that the matter be laid over for one week.

The matter was laid over for one week (December 10, 1915).

Board of Estimate and Apportionment; Bureau of Contract Supervision—Report of Work Performed by Central Testing Laboratory During the Month of September, 1915 (Cal. No. 128).

The Secretary presented the following report of the Bureau of Contract Supervision; which was ordered printed in the minutes and filed:

November 24th, 1915.

Board of Estimate and Apportionment:

Gentlemen—I submit herewith in tabulated form a report of the work performed under my direction by the Central Testing Laboratory, Bureau of Contract Supervision, Board of Estimate and Apportionment, during the month of September, 1915, together with a departmental summary.

There were submitted for analysis and examination during the month of September 509 samples of supplies and materials of construction.

Of the samples submitted for examination under specifications or standards, 48.7 per cent complied with the specification, while 51.4 per cent. failed to comply.

The routine examinations during the month are comprehensively given in the attached schedule.

The special and research work carried on during the month consisted of the following:

Bellevue and Allied Hospitals—

Research on samples of grease completed.

Central Purchasing Committee—

Study completed and report made on rubber horseshoe pads.

City Record, Board of—

Examination completed and report made on samples of bond and ledger paper.

Correction, Department of—

Examination completed and report made on samples of hydrochloric acid, African blast and skim powdered milk.

Examination of mattress wire continued.

Docks and Ferries, Department of—

Improved method of rope testing further developed.

Research being continued in the matter of determining the adaptability of limestone in concrete structures exposed to sea water; also study and examination of samples of anti-corrosive and anti-fouling paints for ship bottoms, in conjunction with exposure tests conducted by the Department of Docks and Ferries.

Board of Estimate and Apportionment—

Bureau of Contract Supervision: Research work taken up and preliminary report made on samples of stone ballast used in subway construction.

Bureau of Standards: For the purpose of preparing adequate specifications for various articles of supplies, a research on samples of a number of different materials was carried on, and methods of tests are being prepared. Specifications were also reviewed.

Research completed and report made on samples of cloth and sponges.

The following classes of research work were taken up or continued:

Absorbent cotton, spool and crochet cotton, flax, artificial leather, nickel sulphate, formaldehyde candles, adhesive plasters, rubber hospital supplies, harness and soft (green) soap, steel surgical instruments, machine thread and window shade rollers.

Finance, Department of—

Research and metallographic study being continued for the purpose of determining the causes of season cracking of bronzes.

Fire Department—

Study and examination of fireproofing materials, sewage, insecticides and inflammable liquids of all kinds.

Examination completed and reports made on samples of chamois skin and emery cloth.

Parks, Department of—

Examination of calcium chloride completed.

Examination continued on samples of waterproofing compounds.

Police Department—

Analyzing and furnishing expert testimony on samples of narcotics taken from prisoners in connection with the Boylan Anti-Drug Law. Also chemical examination of alcoholic beverages and the furnishing of court testimony in connection with criminal prosecutions.

Samples analyzed during the month of September are as follows:

Samples on hand September 1st not analyzed, 2; samples received during the month, 124; samples analyzed during the month, 124; samples on hand October 1st, not analyzed, 2; number of appearances in court as witnesses by chemists attached to this laboratory, 223. In many cases chemists had to appear more than once, where adjournments had been granted by the different courts.

Special Squad No. 1, 3 narcotics; Special Squad No. 2, 3 narcotics; Special Squad No. 3, 58 narcotics, 1 emmenagogue; Detective Bureau, 16 narcotics; 1st Inspection District, 2 narcotics, 1 alcoholic beverage; 2nd Inspection District, 13 narcotics; 4th Inspection District, 1 narcotic; 5th Inspection District, 5 alcoholic beverages; 6th Inspection District, 3 narcotics; 7th Inspection District, 1 narcotic; 8th Inspection District, 3 narcotics; 9th Inspection District, 3 narcotics; 11th Inspection District, 4 narcotics; 12th Inspection District, 3 narcotics; 5th Precinct, 1 narcotic; 10th Precinct, 1 narcotic; 23rd Precinct, 1 narcotic; 28th Precinct, 1 poison; 39th Precinct, 1 narcotic; 63rd Precinct, 1 narcotic; 149th Precinct, 1 narcotic; 154th Precinct, 1 narcotic; 164th Precinct, 1 narcotic; Fire Department, 1 alleged explosive; Special Sessions, Manhattan, 1 narcotic; District Attorney, Bronx, 1 alleged poison. Totals: Narcotics, 122; alcoholic beverages, 6; emmenagogue, 1; poison, 1; alleged poison, 1; alleged explosive, 1.

Public Charities, Department of—

Examination and calibration of clinical thermometers completed.

Examination of copper wire mesh continued.

Street Cleaning, Department of—

Examination continued on samples of brass couplings, iron hydrant keys, rubber hose, harness soap and solder.

President, Borough of Manhattan—

Comparative tests continued on iron furnace slag for the purposes of determining its feasibility as a substitute for broken stone in concrete construction.

Determination of comparative physical qualities of granite and bluestone curbing being continued and preliminary report made.

President, Borough of The Bronx—

Study being continued on samples of asphaltic and tar road oils.

President, Borough of Brooklyn—

Examination and report made on samples of steel bars.

President, Borough of Richmond—

Research being continued on samples of wood and granite paving blocks and on trap rock for macadamizing and concrete construction.

District Attorney, Bronx County—

Analyzing and furnishing expert testimony in connection with a sample of alleged poison.

Court of Special Sessions, Manhattan—

Analyzing and furnishing expert testimony in connection with a sample of narcotic.

For your information, a synopsis of the coal register for the month of September, 1915, is also respectfully enclosed, showing a total saving to the City of \$7,758.93.

Respectfully, TILDEN ADAMSON, Director.

(Tabulated Form of Report referred to is on file.)

Board of Estimate and Apportionment; Bureau of Contract Supervision—Report of Work Performed by Central Testing Laboratory During the Month of October, 1915 (Cal. No. 129).

The Secretary presented the following report of the Bureau of Contract Supervision; which was ordered printed in the minutes and filed:

November 24, 1915.

To the Board of Estimate and Apportionment—

Gentlemen—I submit herewith in tabulated form a report of the work performed under my direction by the Central Testing Laboratory, Bureau of Contract Supervision, Board of Estimate and Apportionment, during the month of October, 1915, together with a departmental summary.

There were submitted for analysis and examination during the month of October 609 samples of supplies and materials of construction.

Of the samples submitted for examination under specifications or standards, 51.6 per cent. complied with the specifications, while 48.4 per cent. failed to comply.

The routine examinations during the month are comprehensively given in the attached schedule.

The special and research work carried on during the month consisted of the following:

City Record, Board of—

Research completed and report made on twenty-five samples of ledger and bond paper.

College of the City of New York—

At the request of the Chair of Chemistry of the College of the City of New York, lectures were given by members of this staff to the class in municipal chemistry on the dates and subjects indicated:

Coal—October 14, 1915.

Research—October 21, 1915.

Soaps and Varnishes—October 28, 1915.

Correction, Department of—

Examination of mattress wire continued.

Docks and Ferries, Department of—

Improved method of rope testing further developed.

Research being continued in the matter of determining the adaptability of limestone and concrete structures exposed to sea water, also study and examination of samples of anti-corrosive and anti-fouling paints for ship-bottoms in conjunction with exposed tests conducted by the Department of Docks and Ferries.

Board of Estimate and Apportionment—

*Bureau of Contract Supervision—*Investigation completed on samples of stone ballast used in Subway construction.

Examination completed and reports made on sample of ash and on copper lightning rod.

Examination of cement bricks and of insulated wire being continued.

*Bureau of Standards—*For the purpose of preparing adequate specifications for various articles of supplies, a research on samples of a number of different materials was carried on, and methods of tests are being prepared. Specifications were also reviewed.

Research completed and reports made on samples of cheese cloth and absorbent cotton.

The following classes of research work were taken up or continued:

Spool and crochet cotton, flax, artificial leather, nickel sulphate, adhesive plasters, rubber catheters, harness and soft (green) soap, steel surgical instruments, machine thread and window shade rollers.

Finance Department—

Research and metallographic study for the purpose of determining the causes of season cracking of bronzes temporarily discontinued.

Fire Department—

Study and examination of fire proofing materials, sewage, insecticides and inflammable liquids of all kinds.

Municipal Civil Service Commission—

Mechanical examination completed and report made on a noiseless typewriter.

Parks, Department of—

Examination continued on sample of waterproofing compound.

Police Department—

Analyzing and furnishing expert testimony on samples of narcotics taken from prisoners in connection with the Boylan anti-drug law. Also chemical examination of alcoholic beverages and the furnishing of court testimony in connection with criminal prosecutions.

Samples analyzed during the month of October are as follows:

Samples on hand October 1st not analyzed, 2; samples received during the month, 157; samples analyzed during the month, 159; samples on hand November 1st not analyzed, none; number of appearances in court as witnesses by chemists attached to this laboratory. In many cases chemists had to appear more than once, where adjournments had been granted by the different courts.

Special Squad No. 1, 1 narcotic; Special Squad No. 2, 1 narcotic, 1 medicine; Special Squad No. 3, 78 narcotics; Detective Bureau, 10 narcotics, 1 physiological exhibit. First Inspection District, 9 narcotics; 2d Inspection District, 6 narcotics; 4th Inspection District, 1 narcotic; 5th Inspection District, 6 narcotics, 2 wines; 6th Inspection District, 7 narcotics; 7th Inspection District, 1 narcotic; 9th Inspection District, 6 narcotics; 10th Inspection District, 8 narcotics; 11th Inspection District, 3 narcotics; 5th Precinct, 1 narcotic; 7th Precinct, 1 narcotic; 13th Precinct, 2 narcotics; 22d Precinct, 3 narcotics; 39th Precinct, 3 narcotics, 1 aphrodisiacum; 43d Precinct, 1 physiological exhibit; 154th Precinct, 1 narcotic; 160th Precinct, 1 narcotic; 163d Precinct, 3 narcotics; District Attorney, Queens County, 2 poisons; Fire Department, 1 explosive. Totals: Narcotics, 152; poisons (medicines), 4; alcoholic beverages, 2; physiological exhibits, (suspicious stains on clothing), 2; explosive, 1.

Public Charities, Department of—

Examination and calibration of clinical thermometers, and examination of copper wire mesh, completed and reports made.

Street Cleaning, Department of—

Research and examination completed and reports made on samples of white brass bearing metal, brass couplings, iron hydrant keys, rubber hose and solder.

President, Borough of Manhattan—

Comparative tests continued on iron furnace slag for the purpose of determining its feasibility as a substitute for broken stone in concrete construction.

Determination of comparative physical qualities of granite and blue stone curbing being continued and preliminary report made.

President, Borough of The Bronx—

Study being continued on samples of asphaltic and tar road oils.

President, Borough of Richmond—

Research being continued on samples of wood and granite paving blocks and on trap rock for macadamizing and concrete construction.

Coroner, Richmond County—

Research on sample of vaccine virus being continued.

District Attorney, Queens County—

Research completed and report made on two samples of poison.

For your information, a synopsis of the coal register for the month of October, 1915, is also respectfully attached, showing a total saving to the City of \$7,224.81.

Respectfully, TILDEN ADAMSON, Director.

(Tabulated Form of Report referred to is on file.)

Bureau of Franchises.

New York District Telegraph Company; Commerce Telegraph Company (Cal. No. 130).

Operation of five underground conduits leased from the New York Telephone Company.

At the meeting of September 21, 1914 (Cal. No. 106), a report was received from the Bureau of Franchises stating the Commerce Telegraph Company, which was incorporated, and applied for a franchise to conduct the business formerly conducted by the New York District Telegraph Company, had found it impossible to continue in business since the Stock Exchange had suspended operations, and the matter was laid over awaiting advices from the Company as to whether the reopening of the Stock Exchange would justify it in conducting operations.

The Secretary presented the following:

Bureau of Franchises, November 29, 1915.

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

Sir—On April 15, 1912, Mr. J. W. F. Bennett, Deputy and Acting Commissioner of Water Supply, called attention to the operations by a company known as the New York District Telegraph Company, 36 New Street, of five underground circuits leased from the New York Telephone Company. This communication was presented to the Board April 25, 1912, and referred to the Bureau.

As the result of negotiations with the New York District Telegraph Company, which is a business corporation, the Commerce Telegraph Company was incorporated by the same interests, under the Transportation Corporations Law, and on June 18, 1912, submitted an application for a franchise for the purpose of legalizing the operations of the New York District Telegraph Company. This application was presented to the Board at its meeting held June 27, 1912, and referred to the Bureau.

The Bureau then prepared a tentative form of proposed contract for the grant of a franchise and transmitted it to the Company under date of July 18, 1912. Not having heard from the Company by August 6th, a further communication was addressed to it and, under date of August 9th Mr. Frank X. Sullivan, Attorney, called in regard to the matter. No decision was reached at that time and further communications were addressed to Mr. Sullivan regarding the proposition under dates of September 4 and September 25, 1912. Nothing having been heard from him in answer to these communications, the Company was communicated with direct on October 2nd, and as a result, on October 7, 1912, Mr. Sullivan called with Mr. O'Day, the President of the Company, and stated he did not believe the Company could be or should be required to take a franchise. In view of this contention, consideration of the matter was delayed for a short period and upon request of the Company it was granted some extensions of time for the purpose of continuing the negotiations, in order that it might come to some determination as to what it desired to do.

The result of all these negotiations was the information that the New York District Telegraph Company and its backers were without sufficient funds to stand the cost of advertising and the burden of the initial payments to be charged under the proposed contract. These initial payments had been fixed at a very low sum, as the information furnished by the Company showed that it was and is earn-

ing very little money and that its earnings depend entirely upon the business done on the Stock Exchange. In view of the fact that this business was at a very low ebb at the time, nothing was done by the Bureau to press the matter, but the situation was kept in touch with during the year 1913.

An amendment to the Charter in 1914, reducing the cost of advertising, resulted in a communication to the Company under date of June 3rd of that year, advising that it was desired to proceed with the matter and requesting the Company to communicate with the Bureau. This was done under date of June 8th, and as a result it was concluded to have a preliminary hearing regarding the matter, and a copy of the report for this purpose was transmitted to the Company on June 15th. Under date of June 16th, Mr. Oppenheim, the present attorney for the Company, called and stated that business was very poor, the Company making but five or six dollars a day. However, he was informed that the preliminary hearing would be proceeded with, when the matter would be referred back to the Bureau and no further proceedings could be taken until the fall.

On September 10, 1914, however, the Company addressed the Board, advising that owing to the European War the Stock Exchange had been closed and that the New York District Telegraph Company had been compelled to suspend business. The statement was made that the Company was therefore unable to proceed with the application for a franchise at that time. As a result, this Bureau reported to the Board at its meeting of September 21, 1914, recommending that, under the circumstances, the Board suspend all proceedings in connection with the application of the Commerce Telegraph Company by laying the matter on the table until such time as would allow the officials of the Company to determine whether the reopening of the Stock Exchange would justify them in again conducting active operations. This recommendation was agreed to by the Board and the Company notified of same.

The Stock Exchange having reopened during the present year, negotiations were again resumed with the Company and the attorney, Mr. Oppenheim, on September 25th, advised that the Company was considering the surrendering of the circuits of the New York Telephone Company used by it and the removal of its business to smaller quarters, the future conduct of the same to depend upon the use of telephones. In view of this statement, a communication was addressed to the President of the Company on November 13th, requesting to be advised whether it had surrendered the circuits of the New York Telephone Company used by it in its business and whether it was intended to prosecute the application of the Commerce Telegraph Company. In reply to this communication, Mr. Oppenheim called at this office on November 23rd and, after he stated that the Company would like to take out a franchise if it were not expensive, was advised as to the probable present initial expense and requested to inform this Bureau by Monday, November 29th, as to what it proposed to do.

Nothing having been heard from Mr. Oppenheim regarding this matter at the time appointed, Mr. O'Day was communicated with by telephone and he stated that he was awaiting word from Mr. Oppenheim. Later Mr. Oppenheim called and advised that the Company was not in financial condition at present to proceed with its application.

In view of the fact that this matter has been before the Board for over three years and that the Company during all that period has been aware of the necessary expense and requirements in obtaining a franchise, its failure to prosecute the matter at the present time would not seem to warrant the Board in keeping this proceeding open for any further period.

It is therefore recommended that the application of the Commerce Telegraph Company be denied and that the New York Telephone Company be advised that the New York District Telegraph Company has no franchise or authority to lease circuits from it for use in the conduct of a messenger business.

A proposed form of resolution for this purpose is transmitted herewith.
Respectfully,
HARRY P. NICHOLS, Engineer, Chief of Bureau.

The following resolution was offered:

Whereas, The Commerce Telegraph Company, by a petition dated June 18, 1912, presented to this Board at its meeting held June 27, 1912, applied for a franchise to do a messenger business in that portion of the Borough of Manhattan south of Fulton Street, and to construct and maintain the necessary conductors for such purpose; and

Whereas, The said Company was incorporated and made this application for the purpose of obtaining a franchise in order to validate the operations of the New York District Telegraph Company, a messenger company which was conducting a messenger business from 36 New Street, Borough of Manhattan, using in the said business wires leased from the New York Telephone Company; and

Whereas, The Commerce Telegraph Company has failed to prosecute its application, with the result that up to the present time nothing has been done to carry out the procedure required by the Greater New York Charter for the grant of a franchise; now, therefore, be it

Resolved, That the petition of the Commerce Telegraph Company be and the same is hereby denied; and be it further

Resolved, That the New York Telephone Company be instructed that the New York District Telegraph Company is without the proper authority to use or lease wires in the streets of the City for the purpose of carrying on a messenger business; that the said Telephone Company should discontinue the existing lease of such wires to the New York District Telegraph Company on or before December 31, 1915, and that said New York Telephone Company be requested to advise this Board when such lease is discontinued and the wires surrendered.

Which was adopted by the following vote:

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

New York, New Haven and Hartford Railroad Company (Cal. No. 131).

Consent to maintain and use for one year from June 1, 1915, a conduit under and across East 149th Street, Borough of The Bronx, at a point 650 feet north of the bulkhead line of the East River, for the transmission of electric current between the power house of the New York Central Railroad Company and the railroad yard of the grantee.

This consent was granted by resolution adopted June 25, 1915 (Cal. No. 81), approved by the Mayor June 21, 1915.

The Secretary presented the following:

Bureau of Franchises, November 29, 1915.

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

Sir—By resolution adopted by the Board of Estimate and Apportionment June 25, 1915, approved by the Mayor June 29, 1915, the New York, New Haven and Hartford Railroad Company was granted permission for itself and as lessee of the Harlem River and Port Chester Railroad Company to maintain and use for one year from June 1, 1915, a conduit under and across East 149th Street (Bungay Street), Borough of The Bronx, at a point 650 feet north of the bulkhead line of the East River, for the transmission of electric current between the power house of the New York Central Railroad Company and the railroad yard of the grantee.

Pursuant to Section 14 of the consent the grantee was required to execute an instrument in writing accepting the consent and agreeing to conform to and abide by all the terms, conditions and requirements thereof, and file said instrument with the Board within thirty days after the approval of the consent by the Mayor or on or before July 29, 1915.

The grantee filed the agreement in this office November 20, 1915.

In the consent granted to the New York Catholic Protectory to maintain certain pipes under and across Unionport Road east of Walker Avenue, Borough of The Bronx, by resolution adopted by the Board October 10, 1911, approved by the Mayor October 17, 1911, a similar situation prevailed, the grantee having filed the agreement, required by the terms of the consent, after the expiration of the time specified in the consent.

When the agreement filed by the New York Catholic Protectory was submitted to the Corporation Counsel for his approval, and his attention invited to the fact that it had not been filed within the time required, he advised the Board in an opinion dated December 19, 1911, which was presented to the Board December 21, 1911, as follows:

"The New York Catholic Protectory having failed to file its agreement within the time stipulated is in default, but this default may be waived by resolution of your Board."

Under this opinion, the Board on December 21, 1911, adopted a resolution accepting the agreement as if it had been filed within the required time.

The agreement filed by the New York, New Haven and Hartford Railroad Company has been approved as to form by the Corporation Counsel.

I would recommend that the Board accept this agreement as if it had been filed within the time specified in the consent. A resolution in accordance with this recommendation is herewith submitted for adoption.

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

The following resolution was offered:

Whereas, By resolution adopted by the Board of Estimate and Apportionment June 25, 1915, approved by the Mayor June 29, 1915, the New York, New Haven and Hartford Railroad Company was granted permission for itself and as lessee of the Harlem River and Port Chester Railroad Company to maintain and use for one year from June 1, 1915, a conduit under and across East 149th Street (Bungay Street), Borough of The Bronx, at a point 650 feet north of the bulkhead line of the East River, for the transmission of electric current between the power house of the New York Central Railroad Company and the railroad yard of the grantee; and

Whereas, Section 14 of said consent provides that the grantee shall file a certain agreement accepting such consent within thirty days after its approval by the Mayor; and

Whereas, Said agreement was filed with this Board November 20, 1915; now, therefore, be it

Resolved, That the Board of Estimate and Apportionment hereby accepts the agreement dated November 9, 1915, filed with this Board by the New York, New Haven and Hartford Railroad Company November 20, 1915, as if said agreement had been filed at the time specified in said resolution.

Which was adopted by the following vote:

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

Lalanc and Grosjean Mfg. Company (Cal. No. 132).

Unauthorized structures maintained by Lalanc and Grosjean Manufacturing Company across certain streets at Woodhaven, Borough of Queens.

At the meeting of October 16, 1913, a communication was received from the Department of Water Supply, Gas and Electricity stating this Company was maintaining certain wires, pipes and bridges across the street, without authority, and the matter was referred to the Bureau of Franchises.

The Secretary presented the following:

Bureau of Franchises, November 22, 1915.

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

Sir—The Department of Water Supply, Gas and Electricity heretofore called the attention of the Board of Estimate and Apportionment to the fact that the Lalanc and Grosjean Manufacturing Company is maintaining certain structures across several streets at Woodhaven, Borough of Queens, apparently without authority, and the matter was referred to the Bureau of Franchises for investigation and report.

I caused an examination to be made and it was found that the Company was maintaining structures across the streets at Woodhaven in connection with its agate-ware factories, as follows:

Overhead wires across Bigelow Place between Atlantic Avenue and University Place.

Two two-story bridges over and across Bigelow Place between University Place and Atlantic Avenue.

A pipe containing electrical conductors under and across Canal Street north of University Place.

Water pipes and hydrants for fire prevention service on University Place and Atlantic Avenue between Clinton Place and Canal Street, and in Bigelow Place.

Railroad tracks leading from the Long Island Railroad in Atlantic Avenue at a point about Park Place, with a spur or siding in Atlantic Avenue east of Canal Street; a siding along the easterly side of Canal Street between University Place and Atlantic Avenue and a track across Canal Street at Atlantic Avenue, leading into the Company's property on the easterly side of Canal Street.

An examination of the records disclosed official action authorizing some of the structures, as follows:

A resolution was adopted by the Commissioners of Highways of the Town of Jamaica on November 22, 1893, granting permission to the Company to lay water mains on University Place, for fire protection.

From this it will be noted that the hydrants in University Place and the water pipes and hydrants in Atlantic Avenue and Bigelow Place are not specifically authorized.

A resolution was adopted by the Board of Aldermen of The City of New York on September 12, 1899, which duly became effective, authorizing the Company to erect two bridges across Bigelow Place between University Place and Atlantic Avenue.

From a plan accompanying this resolution, it is seen that the bridges now in existence exceed the authority granted, as those authorized were supposed to be ten feet in height, whereas the bridges in existence are actually two-story structures.

The matter has been taken up with the Company from time to time, but without result, the Company and the Long Island Railroad claiming that the tracks were installed before the opening of the street, but submitting no proof to that effect, and the Company claiming that by virtue of ownership of fees of these streets it needs no authority from the City to maintain the other structures.

As far as the investigation by this office shows, the consent of the City should be obtained to the continued maintenance and use of the structures as they now exist, with the exception of the water pipes in University Place.

I would therefore suggest that the Company be required to petition the Board of Estimate and Apportionment for permission to continue to maintain and use the said pipes, wires and bridges crossing the said streets, and that the Railroad Company be required to petition the Board for permission to continue to maintain and use the trackage, and in the event of the said Companies failing to present petitions to the Board by December 18, 1915, or to submit proper authority for the structures, that the President of the Borough of Queens be directed to remove the structures forthwith.

A resolution so providing is herewith submitted for adoption.

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

Frederick W. Kobbé appeared on behalf of Lalanc & Grosjean Manufacturing Company and requested that the matter be referred to the Corporation Counsel. L. J. Carruthers, counsel, Long Island Railroad Company, joined in the request. After discussion it was agreed that the portion of the resolution requiring the Borough President to remove the structures in the event of the company failing to show authority therefor or present petitions to maintain same should be stricken out.

The following resolution was offered:

Whereas, The Department of Water Supply, Gas and Electricity heretofore called the attention of the Board of Estimate and Apportionment to the fact that the Lalanc & Grosjean Manufacturing Company was maintaining certain structures under and across certain streets in the vicinity of its factory at Woodhaven, Borough of Queens, and examination showed that the Company is maintaining certain structures as reported, to wit:

Overhead wires across Bigelow Place between Atlantic Avenue and University Place.

Two two-story bridges over and across Bigelow Place between University Place and Atlantic Avenue.

A pipe containing electrical conductors under and across Canal Street north of University Place.

Water pipes and hydrants for fire prevention service on University Place and Atlantic Avenue between Clinton Place and Canal Street, and in Bigelow Place.

Railroad tracks leading from the Long Island Railroad in Atlantic Avenue at a point about Park Place, with a spur or siding in Atlantic Avenue east of Canal Street; a siding along the easterly side of Canal Street between University Place and Atlantic Avenue and a track across Canal Street at Atlantic Avenue, leading into the Company's property on the easterly side of Canal Street.

—and

Whereas, By resolution adopted by the Commissioners of Highways of the Town of Jamaica on November 22, 1893, the Lalanc & Grosjean Manufacturing Company was authorized to lay water mains on University Place, for fire protection; and

Whereas, By resolution adopted by the Board of Aldermen of The City of New York on September 12, 1899, which duly became effective, consent was granted to the Lalanc & Grosjean Manufacturing Company to erect and maintain two bridges across

Bigelow Place between University Place and Atlantic Avenue, but the two bridges hereinabove set forth as being in existence across the said street considerably exceed in size those authorized by the said resolution; now, therefore, be it

Resolved, That the Lalanc & Grosjean Manufacturing Company be and it hereby is directed to submit to this Board, on or before December 18, 1915, a statement showing proper authority for the continued maintenance and use of the said structures, and that the Long Island Railroad Company be and it hereby is directed to furnish a statement to this Board, on or before December 18, 1915, showing proper authority for the continued maintenance and use of the railroad tracks in Atlantic Avenue and Canal Street, and in the event of the said Companies being unable to furnish such statements to this Board, the said Companies be and they hereby are directed to present petitions to this Board by the said date for permission to continue to maintain and use the said structures.

Which was adopted by the following vote:

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

Ocean Electric Railway Company (Cal. No. 133).

In the matter of the order entered by the Public Service Commission for the First District granting the application of the Ocean Electric Railway Company, for the permission and approval of said Commission to the construction and operation of an extension of its street surface railway upon property of the Neponsit Realty Company, Borough of Queens.

This order was presented to the Board at the meeting of October 1, 1915 (Cal. No. 102), and was referred to the Bureau of Franchises.

The Secretary presented the following:

Bureau of Franchises, November 27, 1915.

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

Sir—On September 21, 1915, the Public Service Commission for the First District held a hearing upon the application of the Ocean Electric Railway Company for the permission and approval of the Commission to the construction and operation of an extension to its street surface railway upon property of the Neponsit Realty Company in the Borough of Queens. The purpose of the application was to obtain an extension of the existing railway on Neponsit Avenue (Claimed to be private property) from its present terminus at or near Bannock Boulevard or Beach 147th Street to Mohawk Street or Beach 149th Street, a distance of about two blocks or approximately 275 feet. It was stated before the Public Service Commission that the construction of this extension to Mohawk Street or Seaside Park would be a great convenience to persons traveling to and from the City's Seaside Hospital for Tubercular Children, located in said park.

Notice of the hearing before the Public Service Commission was served upon the City and appeared on the calendar for the meeting of September 17, but as the hearing was fixed for a date only four days thereafter, it was impracticable in this short time to obtain sufficient evidence and an opinion of the Corporation Counsel to warrant this Bureau to appear and object, should the facts warrant such objection.

On September 24, 1915, the Commission, without opinion, entered an order granting the application of the Company.

Immediately thereafter this Bureau addressed a communication to the President of the Borough of Queens, calling attention to the order of the Commission and stating from an examination made it would appear Neponsit Avenue is to all intents and purposes a public street and that if the Public Service Commission can grant franchises in the public streets simply by order of said Commission, the interests of the City will not be protected in the future in any new developments where streets have not been opened by formal proceedings. The communication requested that the President of the Borough lay the facts in relation to the particular portion of this street then in question before the Corporation Counsel and request from him an opinion as to its legal status, in order that should he decide there had been a virtual dedication of the street, the necessary steps might be taken to have the case reopened before the Commission. An application of the City for the appointment of commissioners for the formal opening of Neponsit Avenue and other streets has been refused by the Supreme Court, upon the ground that the street railway operating therein and which has not received a franchise from the City cannot be condemned and the cost assessed back upon the abutting property, and the case is now on appeal, but the point at issue is not material to the consideration of the question now raised.

In an opinion dated November 12, 1915, addressed to the President of the Borough of Queens, the Acting Corporation Counsel, after reciting the condition of the streets as set forth in the affidavits and the facts as furnished by the Borough President—to wit, that there is a six-inch water main in the street and the City pays for each hydrant as well as for the street lights, advises:

"I am of the opinion that at the present time Neponsit Avenue between 147th Street and Seaside Park has been dedicated to the use of the public."

The application to the Public Service Commission was made by the Company pursuant to the provisions of Section 170 of the Railroad Law and Section 53 of the Public Service Commissions Law. The first of these statutes relates to the manner in which street surface railway corporations may extend their lines, and distinctly states that such corporations must also comply with the conditions of Section 171 of the Railroad Law. Reading Sections 170 and 171 together, a company must, as a prerequisite to the construction and operation of an extension, perform the following acts:

First—File a certificate of the proposed extension in the proper offices.

The testimony before the Public Service Commission states that this was done.

Second—Obtain the necessary consents of the abutting property owners to the construction and operation of the extension.

This also was stated to have been done.

Third—Obtain the consent of the local authorities having control of the portion of the street upon which it is proposed to build or operate the extension.

This has not been obtained.

From a reading of the testimony at the hearing before the Public Service Commission, it does not appear that any question was raised as to either the legal status of the street or as to whether the consent of the local authorities had been obtained. Apparently the Commission acted solely under the powers reserved to it by section 53 of the Public Service Commissions Law, providing that no railroad or railway corporation shall begin construction or exercise any franchise or right under any provision of the Railroad Law without first having obtained the permission and approval of the Commission. It is believed that it was clearly the duty of both the Company and the Commission to ascertain the legal status of the street and that the Commission, further, should have satisfied itself that the consent of the local authorities, namely, the Board of Estimate and Apportionment, had been obtained.

While this particular case is not in itself of great importance, the principle involved and the precedent established is of vital importance to the City. The franchise-granting power is vested by the Greater New York Charter in the Board of Estimate and Apportionment and not in the Public Service Commission. The latter's power under section 53 of the Public Service Commissions Law consists of approving or disapproving such rights so obtained pursuant to the provisions of the Railroad Law. This doctrine was upheld in the matter of "The People of the State of New York ex rel. South Shore Traction Company, Relator, v. William R. Wilcox and others, Commissioners constituting the Public Service Commission of the State of New York of the First District, Respondents." (133 App. Div. 556). The prevailing opinion in this case distinctly held:

"It is quite clear that the Legislature did not intend to, as it could not, substitute the Public Service Commission for the local authorities. The consent of the local authorities was still necessary before the grant of a franchise could be complete."

If street surface railway companies are, by similar proceedings, to be given the right to operate in streets dedicated to public use, although the same may not have been acquired by formal opening proceedings, the City will lose a portion of its jurisdiction over such streets and, when it does formally acquire them, will have to make such acquisition subject to the Company's easement to maintain and operate a street surface railway, which easement is usually obtained as perpetual. This is certainly repugnant to the intent as well as to the wording of the Charter, which limits all of such grants to a period not exceeding twenty-five years with privilege of renewal for not exceeding the same term.

It is therefore suggested that the necessary steps be taken to have this case reopened by the Public Service Commission, in order that the City may have an opportunity to intervene in an endeavor to have the previous order reversed, on the

ground that the portion of Neponsit Avenue in question has been dedicated to public use and that the Company should make application to the City for the right to operate thereon.

A resolution to accomplish the above is submitted, directing the Corporation Counsel to present the same to the Commission and report back to the Board at the earliest date as to the Commission's willingness to reopen the case.

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

The following resolution was offered:

Resolved, That the Public Service Commission for the First District be and the same is hereby requested to reopen Case No. 2004 before said Commission, entitled:

"In the matter of the Application of the Ocean Electric Railway Company for the permission and approval of the Public Service Commission for the First District of the construction and operation of an extension of its street surface railway upon private property of the Neponsit Realty Company in the Borough and County of Queens, City of New York, pursuant to section 170 of the Railroad Law and section 53 of the Public Service Commissions Law."

—and be it further

Resolved, That the Corporation Counsel be and he hereby is directed to present these resolutions to the Public Service Commission and if the request of the Board is granted, to represent the City before the Commission and secure a reversal of the decision in said case, upon the grounds outlined in the report of the Chief of the Bureau of Franchises this day presented to the Board, and to report back to this Board at the earliest date the decision of the Commission:

1st—On the request of the Board to reopen, and

2nd—On the result of the rehearing, if granted.

Which was adopted by the following vote:

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

United Electric Service Company (Cal. No. 134).

Annual report and financial statement for the year ending September 30, 1915, under and pursuant to Section 2—Eleventh and Nineteenth of contract dated December 15, 1909, granting said Company a franchise.

The report of the Company was presented to the Board at the meeting of November 19, 1915 (Cal. No. 91), and was referred to the Bureau of Franchises.

The Secretary presented the following:

Bureau of Franchises, November 23, 1915.

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

Sir—Pursuant to the franchise contract dated December 16, 1909, between The City of New York and the United Electric Service Company, there was presented to the Board at its meeting held November 19, 1915, the report of the said Company for the year ending September 30, and a statement to the effect that it has no wires in the streets of the City as it leases all those used by it from the New York Telephone Company.

This Company has entered into three separate contracts with The City of New York. On December 16, 1909, it entered into a contract under which it was permitted to engage in the furnishing of messenger service, fire alarm service and burglar alarm service in the Borough of Manhattan. This contract was amended by one entered into on October 29, 1912, permitting it to extend its operations to that portion of the Borough of The Bronx lying west of the Bronx River, and the same was further amended by a contract on May 4, 1915, by which the percentages of receipts and the minimums to be paid to the City were reduced because of the fact that the Company's business had declined, due to circumstances over which it had no control.

The report now submitted shows that its capital stock outstanding amounts to \$2,500, which is the same as it had outstanding at the time that it submitted its last report. The Company has no funded or floating debt and has paid no interest or dividends during the year. The total income for the period covered by the report is stated to be \$16,103.48, which is over \$10,000 less than its income during the previous year. This decrease is claimed to be the result of the business depression due to the European war, the closing of the Stock Exchange for a considerable period during the year, the advent and increasing popularity of the parcel post, the great increase in the number of telephones in use, the cancelling of the Company's agreement with the Western Union Telegraph Company under which it derived a revenue for the collection of telegrams and cablegrams and a decline in the messenger service business. Due to the above factors, the Company has found it necessary to close one of the offices which had been maintained by it for several years, but it is at present negotiating with another company for the handling of certain business in The City of New York, which it is believed will result in benefit to it.

It may also be stated that the report shows that the expenses of the Company exceeded its income by over \$800.

Under the contract, as amended May 4, 1915, the Company is required to pay the City two per cent. of its gross receipts, with a minimum of \$500. This minimum greatly exceeds the actual percentage on the earnings of the Company.

The following payments were made to the City by the Company during the year:

\$300 for the period between September 16 and December 16, 1914;

\$50 the consideration set forth in the amendatory contract of May 4, 1915, and

\$395.90 being that proportion of the present minimum required to be paid for the period between December 17, 1914, and September 30, 1915, on November 29, 1915; the total being \$745.90.

As the report and the return of the Company regarding its wires apparently comply with the terms of its franchise, it is recommended that the same be filed.

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

The papers were ordered filed.

Mercantile Burglar Alarm Company (Cal. No. 135).

Annual report and financial statement for the year ending September 30, 1915, under and pursuant to Section 2—Second of contract dated October 29, 1912, granting said Company a franchise.

The report of the Company was presented to the Board at the meeting of November 19, 1915 (Cal. No. 92), and was referred to the Bureau of Franchises.

The Secretary presented the following:

Bureau of Franchises, November 19, 1915.

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

Sir—Pursuant to its contract with the City, dated October 29, 1912, the Mercantile Burglar Alarm Company filed with the Board its annual report for the year ending September 30, 1915, and the same was presented at the meeting of the Board held November 19, 1915. In addition, there has been filed a map showing the various lines of wires operated in the streets within the territory in which the Company is authorized to operate under its contract.

From the report it appears that the Company's capital stock has remained at \$5,000 during the year and that while it has no funded debt, it has a floating debt of \$6,127.70, which is an increase in that item of \$109.72 over the previous year. Dividends at the rate of six per cent. amounting to \$300, are stated to have been paid.

The list of subscribers and their location furnished by the Company shows that it now supplies service to 58 subscribers, an increase of 11 over the previous year, and a total increase of 22 since it obtained its franchise from the City.

The receipts of the Company for the year ending September 30, 1915, amount to \$26,928.97, an increase of more than \$2,000 over the previous year, and the expenses amount to \$18,228.53, an increase of nearly \$2,500 over the previous year. The Company, by the terms of its franchise, is required to pay annually during the first five years three per cent. of its gross receipts, with a minimum of \$1,000 a year. Three per cent. of the gross receipts, as set forth above, amounts to but \$807.87, so that the Company in paying the minimum of \$1,000 to the City, paid it \$192.13 in excess of the actual percentage.

The map filed by the Company shows an increase in the number of its conductors in Exchange Place, Broad Street, Nassau Street, Cedar Street, Broadway and Maiden Lane. An examination of the map also indicates that the Company is well within the limits of the territory to which it is confined by the terms of its contract.

As the report and map appear to be in compliance with the provisions of the franchise, it is recommended that the same be filed.

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

The papers were ordered filed.

A. T. Stewart Realty Company (Cal. No. 136).

Consent granted A. T. Stewart Realty Company to maintain and use a tunnel under and across Ninth Street between 4th Avenue and Broadway, Borough of Manhattan.

This consent was granted by resolution adopted October 8, 1915 (Cal. No. 34), approved by the Mayor October 18, 1915.

The Secretary presented the following:

Bureau of Franchises, November 23, 1915.

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

Sir—By resolution adopted by the Board of Estimate and Apportionment October 8, 1915, approved by the Mayor October 18, 1915, the A. T. Stewart Realty Company was granted permission to maintain and use a tunnel under and across 9th Street between 4th Avenue and Broadway, Borough of Manhattan, connecting its properties on opposite sides of said street, and containing pipes for the conveyance of steam, water, air, electric current, etc., between said premises.

Section 14 of the consent provides as follows:

"This consent shall be null and void unless said grantee shall duly execute an instrument in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained, and file the said instrument with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this consent by the Mayor; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

"And said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the structure hereby authorized."

Under and pursuant to the above-quoted section, the grantee presented an agreement dated October 27, 1915.

This agreement was approved as to form by the Corporation Counsel and returned to this office with a communication dated November 18, 1915.

Certified copies of the approved resolution have been forwarded to the Company and to the officials interested.

It is recommended that the papers be filed. Respectfully,

HARRY P. NICHOLS, Engineer, Chief of Bureau.

Which was ordered filed.

A. T. Stewart Realty Company (Cal. No. 137).

Consent granted the A. T. Stewart Realty Company to construct, maintain and use a glass enclosure on top of bridge over and across East 9th Street, between Broadway and Fourth Avenue, Borough of Manhattan.

This consent was granted by resolution adopted October 8, 1915 (Cal. No. 35), approved by the Mayor October 18, 1915.

The Secretary presented the following:

Bureau of Franchises, November 23, 1915.

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

Sir—By resolution adopted by the Board of Estimate and Apportionment October 8, 1915, approved by the Mayor October 18, 1915, the A. T. Stewart Realty Company was granted permission to construct, maintain and use a glass enclosure on top of bridge over and across East 9th Street between Broadway and 4th Avenue, Borough of Manhattan, to be used as a passageway by patrons and employees of the said store.

Section 15 of the consent provides as follows:

"This consent shall be null and void unless said grantee shall duly execute an instrument in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained and file said instrument with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this consent by the Mayor; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

"And said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the structure hereby authorized."

Under and pursuant to the above-quoted section, the grantee presented an agreement dated October 27, 1915.

This agreement was approved as to form by the Corporation Counsel and returned to this office with a communication dated November 18, 1915.

Certified copies of the approved resolution have been forwarded to the Company and to the officials interested.

It is recommended that the papers be filed. Respectfully,

HARRY P. NICHOLS, Engineer, Chief of Bureau.

Which was ordered filed.

Jay Street Connecting Railroad (Cal. No. 138).

Franchise granted Jay Street Connecting Railroad to construct, maintain and operate certain railroad tracks in Main, Adams, Pearl, Jay, Water, Plymouth and John Streets, Borough of Brooklyn.

The execution of this contract was authorized by resolution adopted October 1, 1915 (Cal. No. 27), approved by the Mayor October 5, 1915.

The Secretary presented the following:

Bureau of Franchises, November 23, 1915.

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

Sir—By resolution adopted by the Board of Estimate and Apportionment October 1, 1915, approved by the Mayor October 5, 1915, the Jay Street Connecting Railroad was granted a franchise to construct, maintain and operate certain railroad tracks in Main, Adams, Pearl, Jay, Water, Plymouth and John Streets, Borough of Brooklyn.

The contract authorized by said resolution was executed by the President and the Secretary of the Company October 19, 1915 by the Acting Mayor, George McAneny, November 15, 1915, and by the City Clerk November 17, 1915.

The agreement required by the provisions of said contract between the Jay Street Terminal and the Jay Street Connecting Railroad has likewise been executed. Both instruments bear date November 15, 1915.

The original contract and agreement have been placed on file and the duplicate originals delivered to the Company.

Certified copies of both instruments have been forwarded to the officials interested.

It is recommended that the papers be filed.

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

Which was ordered filed.

Swift and Company; Swift Packing Company, Inc. (Cal. No. 139).

Consent to the assignment by Swift Packing Company to Swift and Company of the right to construct, maintain and operate one of three tunnels under and across Brook Avenue north of Rose Street, Borough of The Bronx.

This consent was granted by resolution adopted September 24, 1915 (Cal. No. 71), approved by the Mayor October 5, 1915.

The Secretary presented the following:

Bureau of Franchises, November 25, 1915.

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

Sir—By resolution adopted by the Board of Estimate and Apportionment September 24, 1915, approved by the Mayor October 5, 1915, the Board consented to the transfer by Swift Packing Company to Swift and Company of the right to construct, maintain and operate one of three tunnels under and across Brook Avenue connecting certain property on the west side of Brook Avenue north of Rose Street, Borough of The Bronx, with the freight yard of the New York and Harlem Railroad directly opposite.

The consent provided in part, however, as follows:

"that the said assignee shall execute an instrument in writing, wherein it shall accept the terms and conditions contained in the resolutions adopted by the Board of Estimate and Apportionment on May 25, 1906, September 14, 1906,

and November 23, 1906, and respectively approved by the Mayor June 5, 1906, September 19, 1906, and December 3, 1906, respectively granting consent to the construction of the tunnel, an alteration in the location of the tunnel and the assignment of the tunnel to Swift and Company, a New York corporation, and agree to conform to, abide by and perform all of such terms and conditions as if said consent had been originally granted to said Swift and Company, an Illinois corporation, and file said instrument with the Board of Estimate and Apportionment within sixty (60) days of the date of the approval of this consent by the Mayor; and the said Swift and Company, an Illinois corporation, shall further agree to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance and operation of the said tunnel, and shall pay to the Comptroller of The City of New York within sixty (60) days after the approval of this consent by the Mayor the sum of twenty-five dollars (\$25) to cover the cost of report and publication;"

Under and pursuant to the above-quoted section, the assignee presented an agreement dated October 21, 1915. This agreement has been approved by the Corporation Counsel and is on file in this office.

Certified copies of the approved resolution have been forwarded to the assignee and to the officials interested.

It is recommended that the papers be filed.

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

Which was ordered filed.

Bradley Contracting Company (Cal. No. 140).

Consent to maintain and operate a railroad track for one year from April 20, 1915, at grade, across Vernon Avenue north of Queensboro Bridge, Long Island City, Borough of Queens.

This consent was granted by resolution adopted November 5, 1915 (Cal. No. 59) approved by the Acting Mayor November 15, 1915.

The Secretary presented the following:

Bureau of Franchises, November 29, 1915.

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

Sir—By resolution adopted by the Board of Estimate and Apportionment November 5, 1915, approved by the Acting Mayor November 15, 1915, the Bradley Contracting Company was granted an extension of time of one year from April 20, 1915, to maintain and operate a railroad track at grade across Vernon Avenue north of Queensboro Bridge, Long Island City, Borough of Queens.

Section 16 of said consent provides, as follows:

"This consent shall be null and void unless said grantee shall duly execute an instrument in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained and file the said instrument with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this consent by the Mayor; provided however that such time may be extended by the Board of Estimate and Apportionment.

"And the said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the structure hereby authorized."

Under and pursuant to the above-quoted section, the grantee presented an agreement dated November 19, 1915. This agreement was approved as to form by the Corporation Counsel and is on file in this office.

Certified copies of the approved resolution have been forwarded to the Company and to the officials interested.

It is recommended that the papers be filed.

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

Which was ordered filed.

Far Rockaway Transportation Company, Inc. (Cal. No. 141).

Annual report and financial statement for the year ending September 30, 1915, under and pursuant to Section 2, Twenty-fourth of contract dated June 15, 1915, granting said Company a franchise.

The report of the Company was presented to the Board at the meeting of November 19, 1915 (Cal. No. 93), and was referred to the Bureau of Franchises.

The Secretary presented the following:

Bureau of Franchises, November 22, 1915.

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

Sir—The contract dated June 15, 1915, granting to the Far Rockaway Transportation Company, Inc., the right to maintain and operate stage or omnibus routes on certain streets in the Borough of Queens provides, by section 2, subdivision twenty-fourth, that that Company shall, not later than November 1 of each year, submit to the Board a report for the year ending September 30 next preceding, containing specified information relative to stock, funded and floating debts, receipts, accompanying expenses, etc. Pursuant to this provision, the Company, under date of October 29, 1915, filed a report for the year ending September 30, 1915.

This Company began operation on August 5, 1915, and therefore the report covers the operations from August 5 to September 30, 1915, a period of less than two months. It appears from the report that the Company has issued, for cash and services, capital stock to the amount of \$15,000. The Company has no funded debt, but carried a floating debt at the end of the year of \$8,557.69. When the Company began operation, it charged a fare of ten cents. This fare was later reduced to five cents. The total number of passengers carried was 43,109, for which the revenue received was \$3,676.45. \$55 was received from other sources, making a total revenue of \$3,731.45. The total expenses for operation, including salaries, was \$3,244.82.

The franchise provides that the Company shall pay an initial sum of \$500 and during the first year five per cent. of the gross receipts, to be not less than \$500. \$500 initial payment was made July 15, 1915. The proportionate share of \$500, amounting to \$146.59 for the period between June 15, 1915, and September 30, 1915, was paid to the Comptroller on November 5, 1915.

The Company having complied with the provisions of the contract relative to filing the annual report, it is recommended that the papers in the matter be filed and that a copy of this report be forwarded to the Comptroller.

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

The papers were ordered filed and the Secretary directed to forward a copy of the report of the Bureau of Franchises to the Comptroller.

Bureau of Standards.**Department of Docks and Ferries—Authority to Award Contract for Coal Under Tentative Revised Specifications (Cal. No. 142).**

The Secretary presented a communication from the First Deputy and Acting Commissioner of Docks, dated November 16, 1915, requesting authority to award a contract for 2,000 tons of buckwheat No. 3 coal, under tentative revised specifications for the purchase of coal, prepared by the Bureau of Standards, which will later be presented to this Board for adoption, to supersede existing standard specifications; and the following report of the Bureau of Standards, approved by the Committee on Standardization of Supplies, recommending approval thereof:

November 24, 1915.

The Committee on Standardization of Supplies, Board of Estimate and Apportionment, The City of New York:

Sirs—Request has been made by the Department of Docks and Ferries, through Mr. Richard C. Harrison, Deputy Commissioner, for permission from the Board of Estimate and Apportionment to let a contract for 2,000 tons of No. 3 buckwheat coal for use on the ferryboats of that department under tentative standard specifications prepared by the Bureau of Standards, instead of under existing standard specifications.

For some time past a special committee, composed of representatives of the largest coal using departments in the City, has been working with the staff of the Bureau of Standards upon a complete revision of existing standard specifications adopted by the Board of Estimate and Apportionment on January 12, 1911. The results of the work of this committee are contained in the tentative revised specifications for the purchase of coal, hereto attached, which have been sent out to City departments for criticism before being submitted to the Board of Estimate and Apportionment for adoption, to supersede the standard specifications now in use.

For the purpose of testing the working out of the new specifications in actual use, I am of the opinion that the request of the Department of Docks and Ferries should be granted for permission to use the new tentative standard specifications for the purchase of No. 3 buckwheat coal not to exceed 2,000 tons, and recommend the adoption of the attached resolution. Respectfully submitted,

GEORGE L. TIRRELL, Director.

Approved for adoption: GEORGE McANENY, Acting Mayor; WM. A. PRENDERGAST, Comptroller; MARCUS M. MARKS, President, Borough of Manhattan; Committee on Standardization of Supplies.

(Tentative revised specifications referred to on file.)

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby authorizes the use of tentative standard specification Serial No. 16 C-1, instead of the existing standard specification of the same serial number, by the Department of Docks and Ferries in a contract to be let for the purchase of 2,000 tons of buckwheat No. 3 coal for use on the ferryboats of that department.

Which was adopted by the following vote:

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

Bureau of Records and Minutes.

Approved Papers—Changes in the City Map (Cal. No. 143).

The Secretary presented the following reports; which were ordered printed in the minutes and filed:

November 29, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—I beg to inform you that on November 18, 1915, his Honor, the Mayor, approved the resolutions adopted by the Board of Estimate and Apportionment on November 12, 1915, changing the map or plan of the City of New York, as follows:

By laying out the "Dyckman House Park" at the northerly corner of Broadway and West 204th Street, Borough of Manhattan.

By changing the lines of Adams Street, between Morris Park Avenue and Van Nest Avenue, Borough of The Bronx.

By changing the grades of the street system within the territory bounded by Gun Hill Road, Bronx Boulevard, East 213th Street, Olinville Avenue, Duncomb Avenue, East 210th Street and Newell Avenue, Borough of The Bronx.

By changing the lines and grades of the street system within the territory bounded by Queens Boulevard, Broadway, Maurice Avenue, Chicago Street, Lewis Avenue, Junction Avenue and Martense Street, Borough of Queens.

By changing the grades of Queens Boulevard and of adjoining and intersecting streets in the adjacent territory, Borough of Queens.

By changing the grades of Ulster Avenue, from Smith Street to Westchester Avenue; of Westchester Avenue, from Ulster Avenue to 117th Avenue; of 117th Avenue, from Westchester Avenue to Dearborn Avenue; and of Dearborn Avenue, from 117th Avenue to the New York City Line, Borough of Queens.

Respectfully, JOSEPH HAAG, Secretary.

November 30, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—I beg to inform you that on November 29, 1915, his Honor, the Mayor, approved a resolution adopted by the Board of Estimate and Apportionment on November 19, 1915, changing the map or plan of the City of New York as follows:

By changing the grade of Lambertville Avenue, from Newark Street to New York Avenue, and changing the grade of Smith Street, from Brinkerhoff Avenue to Ulster Avenue, Borough of Queens.

Respectfully, JOSEPH HAAG, Secretary.

From City, Borough and County Officials.

Department of Water Supply, Gas and Electricity—Protest Against Curtailment of Electric Lighting, Borough of Manhattan (Cal. No. 144).

(On November 12, 1915 (Cal. No. 173), a communication was presented from Caroline T. Burkham, dated November 9, 1915, protesting the curtailment of the electric illumination in any section of the Borough of Manhattan, and was referred to the Commissioner of Water Supply, Gas and Electricity.)

The Secretary presented the following report of the Commissioner of Water Supply, Gas and Electricity; which was ordered filed:

The City of New York, Department of Water Supply, Gas and Electricity, November 15, 1915.

JOSEPH HAAG, Esq., Secretary, Board of Estimate and Apportionment, Municipal Building, New York, N. Y.:

Dear Sir—I have your letter of November 12 forwarding a communication from Caroline T. Burkham protesting the curtailment of electric illumination in any section of the Borough of Manhattan. She incloses a clipping from the New York "Times" (without date), signed by H. G. Schneider, in which he says: "The diminution of lights on the streets leading to our water-fronts is very poor economy and encourages disorder." No such diminution has occurred. The Dock Department is constructing docks opposite 46th and 47th Streets and these streets have been closed to traffic by the erection of a fence. No lamps are maintained between the fence and the water's edge, as persons going within the fence line do so at their own risk. Other than as above stated I am not aware of any lights having been cut off on any street leading to the water-front. On the contrary, the lighting of a great many of these streets is undergoing continual improvement through the introduction of electric lights in place of gas lamps.

Mrs. Burkham's letter raises the general subject of street illumination in New York City. Beyond stating that it has undergone enormous improvements during the last twelve months at a saving of over \$450,000 per annum, I do not find it necessary to make further comments on this part of her letter.

Respectfully, WILLIAM WILLIAMS, Commissioner.

LOCAL IMPROVEMENTS.

Preliminary Authorization.

Borough of Manhattan.

South Street, at Its Junction with Market Slip, Borough of Manhattan—Altering and Improving Sewer; Approval of Drainage Plan (Cal. No. 145).

The Secretary presented a resolution of the Local Board of the Corlears Hook District, Borough of Manhattan, adopted on July 6, 1915, initiating proceedings for this improvement; also a communication from the President of the Borough of Manhattan, dated November 16, 1915, requesting approval of a drainage plan under which it is intended to provide for incorporating this sewer on the City Drainage Map; and the following report of the Chief Engineer:

Report No. 15126.

November 26, 1915.

Hon. GEORGE McANENY, Acting Mayor, Chairman of the Board of Estimate and Apportionment.

Sir—Herewith is transmitted a resolution of the Local Board of the Corlears Hook District, Borough of Manhattan, adopted on July 6, 1915, initiating proceedings for constructing an alteration and improvement to the sewers in South Street at its junction with Market Slip. There is also transmitted a communication from the Borough President, bearing date of November 16, 1915, presenting for consideration a plan under which it is intended to provide for incorporating this sewer on the City Drainage Map.

Title to South Street has been legally acquired. The street is paved and a masonry bulkhead wall has been constructed along its easterly side. The outlet sewer is built. The work is estimated to cost about \$11,400, and the assessed valuation of the property to be benefited is reported to be \$13,500,000.

A communication from the Borough President, bearing date of October 20, 1915, relating to this project was placed on the calendar of October 29th, at which time the matter was referred to the Chief Engineer. In this communication the Board is advised that the sewers which it is intended to replace were extended in a circuitous manner by the Dock Department at the time of the widening of South Street and of the construction of the bulkhead wall referred to, but that the wooden box sewer has rotted out to such an extent as to warrant its immediate reconstruction. It is

also stated that the hydraulic conditions are very bad on account of the manner in which the branch sewers were connected up, and that this condition was probably the cause of judgment having been handed down against the City in a recent suit for damage due to flooding. Under these conditions it is desired that the work of reconstruction be immediately authorized.

From the statement made by the Borough President it would appear that, in conformity with the rules of the Board, the authorization of the preliminary work might be given at this time, such action being recommended. Attention is, however, directed to the fact that the funds which have been allotted to this Borough for local improvements during the current year are insufficient to meet the cost of other improvements, the urgency of which has been established by the Borough authorities and recognized by the Board, and under these conditions the authorization should be given at this time only with the understanding that it will not be converted into a final until after the close of the year.

The plan herewith presented relates to the readjustment of the lines of flow of the outlet sewer in Market Slip and of the South Street branches, and provides for a more direct line of outlet. Through certain sections the readjustment will result in flat grades, but the main trunk sewer is here carried forward from the point of intersection with the lateral connections at a considerably increased size and, the Board is advised, is adequate for the requirements of the entire tributary area.

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

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the modified drainage plan for Sewerage District No. 4 E K, Borough of Manhattan, showing the location, size and grades of sewers at the intersection of Market Slip with South Street, bearing the signature of the President of the Borough and dated November 9, 1915.

Which was adopted by the following vote:

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

The following was offered:

Whereas, the President of the Borough of Manhattan has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Corlears Hook District, duly adopted by said Board on the 6th day of July, 1915, and approved by the President of the Borough of Manhattan on the 7th day of July, 1915, as follows, to-wit:

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

"Alteration and improvement to sewers at the junction of South Street and Market Slip."

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

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

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

Which was adopted by the following vote:

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

Greene Street, from Washington Place to West 4th Street, Borough of Manhattan—Altering and Improving Sewer; Approval of Drainage Plan (Cal. No. 146).

The Secretary presented a resolution of the Local Board of the Greenwich District, Borough of Manhattan, adopted on October 5, 1915, initiating proceedings for this improvement; also a communication from the President of the Borough of Manhattan, dated October 16, 1915, requesting approval of a drainage plan which it is intended to provide for incorporating this sewer on the City Drainage Map; and the following report of the Chief Engineer:

Report No. 15125.

November 24, 1915.

Hon. GEORGE McANENY, Acting Mayor, Chairman of the Board of Estimate and Apportionment.

Sir—Herewith is transmitted a resolution of the Local Board of the Greenwich District, Borough of Manhattan, adopted on October 5, 1915, initiating proceedings for constructing an alteration and improvement to the sewer in Greene Street from Washington Place to West 4th Street. There is also transmitted a communication from the Borough President, bearing date of November 16, 1915, presenting for consideration a plan under which it is intended to provide for incorporating this sewer on the City Drainage Map.

The resolution affects one block or about 200 feet of Greene Street, title to which has been legally acquired. The street is paved and the abutting property is fully improved. The outlet sewer is built.

The work is estimated to cost about \$1,600, and the assessed valuation of the property to be benefited is reported to be \$412,000.

A communication from the Borough President, bearing date of October 20th, 1915, relating to this project, was placed on the calendar of October 29th, at which time the matter was referred to the Chief Engineer. In this communication the Board is advised that a section of the existing sewer has already collapsed and has been temporarily repaired, while the rest of it has been found in such condition that it has been necessary to shore up the structure through its entire length in order to avoid complete failure. Under these conditions it is desired that the work of reconstruction be immediately authorized.

From the statement made by the Borough President it would appear that, in conformity with the rules of the Board, the authorization of the preliminary work might be given at this time, such action being recommended. Attention is, however, directed to the fact that the funds which have been allotted to this Borough for local improvements during the current year are insufficient to meet the cost of other improvements, the urgency of which has been established by the Borough authorities and recognized by the Board, and under these conditions the authorization should be given at this time only with the understanding that it will not be converted into a final until after the close of the year.

The plan herewith presented provides for the establishment of a 33-inch sewer in this street to replace the existing 4 foot by 3 foot sewer. This would appear to be somewhat larger than is necessary to serve the frontage, but the Board advised that the size determined upon is the smallest that it is deemed advisable to install in order to meet the requirements of this block.

With this understanding the plan appears to be a proper one and its approval is also recommended. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the modified drainage plan for Sewerage District No. 20 C Y, Borough of Manhattan, showing location, size and grades of a sewer in Greene Street, between Washington Place and West 4th Street, bearing the signature of the President of the Borough and dated November 9, 1915.

Which was adopted by the following vote:

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

The following was offered:

Whereas, the President of the Borough of Manhattan has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the

Greenwich District, duly adopted by said Board on the 5th day of October, 1915, and approved by the President of the Borough of Manhattan on the 6th day of October, 1915, as follows, to-wit:

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

"To construct alteration and improvement to sewer in Greene Street, between Washington Place and West 4th 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 Manhattan to prepare plans, specifications and an estimate of cost based on actual survey, and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street Improvement Fund and later included in the assessment.

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

Which was adopted by the following vote:

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

West 19th Street, from 5th Avenue to 6th Avenue, and East 19th Street, from 5th Avenue to Broadway, Borough of Manhattan—Altering and Improving Sewer; Approval of Drainage Plan (Cal. No. 147).

The Secretary presented a resolution of the Local Board of the Murray Hill District, Borough of Manhattan, adopted on June 15, 1915, initiating proceedings for this improvement; also a communication from the President of the Borough of Manhattan, dated November 16, 1915, requesting approval of a drainage plan which it is intended to provide for incorporating this sewer on the City Drainage Map; and the following report of the Chief Engineer:

Report No. 15124.

November 24th, 1915.

Hon. GEORGE MCANENY, Acting Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Herewith is transmitted a resolution of the Local Board of the Murray Hill District, Borough of Manhattan, adopted on June 15th, 1915, initiating proceedings for constructing an alteration and improvement to the sewer in West 19th Street from 5th Avenue to 6th Avenue, and in East 19th Street from 5th Avenue to Broadway. There is also transmitted a communication from the Borough President, bearing date of November 16th, 1915, presenting a plan under which it is intended to provide for incorporating this sewer on the City Drainage Map.

Title to these streets has been legally acquired, and the resolution affects one block of each street, with an aggregate length of about 1,400 feet. The streets are paved and the property abutting upon them is fully improved. The outlet sewer is built.

The work is estimated to cost about \$29,200, and the assessed valuation of the property to be benefited is reported to be \$15,340,000.

A communication from the Borough President, bearing date of October 20th, 1915, relating to this project was placed on the calendar of October 29th, at which time the matter was referred to the Chief Engineer. In this communication the Board is advised that the sewer which it is intended to replace was constructed in 1847 and is in a dangerous condition of disrepair, sections of it having collapsed and the structure through a considerable part of the distance being supported on timber shoring. Under these conditions it is desired that the work be immediately authorized.

From the statement made by the Borough President it would appear that, in conformity with the rules of the Board, the authorization of the preliminary work might be given at this time, such action being recommended. Attention is, however, directed to the fact that the funds which have been allotted to this borough for local improvements during the current year are insufficient to meet the cost of other improvements, the urgency of which has been established by the borough authorities and recognized by the Board, and under these conditions authorization should be given at this time only with the understanding that it will not be converted into a final until after the close of the year.

The plan herewith presented provides for the establishment of a thirty-three inch sewer to replace an existing four foot circular sewer; the Board is advised that the size determined upon is adequate for the drainage requirements and is the smallest that is deemed advisable to install in this section of the City.

With this understanding the plan would appear to be a proper one, and its approval is also recommended.

Respectfully,
NELSON P. LEWIS, Chief Engineer.
Mr. E. P. Doyle, representing Wood, Dolson & Co., and the Goelet Estate, appeared in opposition to making this an assessable matter.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the modified drainage plan for Sewerage District No. 3-CN, Borough of Manhattan, showing the location, size and grades of the sewer in 19th street, between 6th avenue and Broadway, bearing the signature of the President of the Borough and dated November 9th, 1915.

Which was adopted by the following vote:

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

The following was offered:

Whereas, The President of the Borough of Manhattan has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Murray Hill District, duly adopted by said Board on the 15th day of June, 1915, and approved by the President of the Borough of Manhattan on the 16th day of June, 1915, as follows, to-wit:

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

"Alteration and improvement to sewer in 19th street, between 6th avenue and Broadway."

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

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

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

Which was adopted by the following vote:

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

Borough of The Bronx.

Crotona Parkway, Easterly Side, from East 176th Street to a Point About 125 Feet Northerly Therefrom, Borough of The Bronx—Sewer (Cal. No. 148).

The Secretary presented a resolution of the Local Board of the Crotona District, Borough of The Bronx, adopted on April 20, 1915, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15113.

November 18, 1915.

Hon. GEORGE MCANENY, Acting Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Herewith is transmitted a resolution of the Local Board of the Crotona District, Borough of The Bronx, adopted on April 20, 1915, initiating proceedings for constructing a sewer on the easterly side of Crotona Parkway from East 176th Street to a point about 125 feet northerly therefrom.

Title to Crotona Parkway has been legally acquired.

In a communication bearing date of November 6, 1915, the Commissioner of Public Works has requested that a report upon this matter be prepared for the consideration of the Board at an early date. The work is petitioned for by one property owner representing the entire frontage, which is assessed as having a value, excluding buildings, of \$200 per linear foot. The sewer constitutes the continuing outlet for the remaining portion of this block of Crotona Parkway, through the entire length of which a similar land value prevails.

The work is estimated to cost about \$1,000, and it is estimated that the corresponding assessment per front foot will amount to about \$7 and to about \$0.50, respectively, in the areas directly and indirectly affected. The assessed valuation of the property to be benefited is reported to be \$165,100.

An inspection of the ground shows that the street is macadamized, that the curbing and flagging have been laid, and that the abutting property is fully improved. The outlet sewer is built.

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

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of The Bronx has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Crotona District, duly adopted by said Board on the 20th day of April, 1915, and approved by the President of the Borough of The Bronx on the 4th day of May, 1915, as follows, to-wit:

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

"For constructing a sewer and appurtenances on the east side of Crotona Parkway, from East 176th street to a point about 125 feet northerly therefrom, together with all work incidental thereto, in the Borough of The Bronx, City of New York."

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

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

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

Which was adopted by the following vote:

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

Review Place, from Van Courtlandt Park South to West 239th Street; West 239th Street from Review Place to Putnam Avenue West; and Putnam Avenue West from West 238th Street to a Point About 127 Feet South of Van Courtlandt Park South, Borough of The Bronx—Sewers (Cal. No. 149).

The Secretary presented a resolution of the Local Board of the Van Cortlandt District, Borough of The Bronx, adopted on April 20, 1915, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15132.

November 27, 1915.

Hon. GEORGE MCANENY, Acting Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Herewith is transmitted a resolution of the Local Board of the Van Cortlandt District, Borough of The Bronx, adopted on April 20th, 1915, initiating proceedings for constructing sewers in the following streets: Review Place, from Van Courtlandt Park South to West 239th Street; West 239th Street from Review Place to Putnam Avenue West; Putnam Avenue West from West 238th Street to a point about 127 feet south of Van Cortlandt Park South.

This resolution affects lengths varying from one short block of Review Place and of West 239th Street, to two short blocks of Putnam Avenue West, with an aggregate length of about 1,100 feet. Title to the two streets first named has been legally acquired. An opening proceeding relating to Putnam Avenue West is now in progress, but the Commissioners have not yet been appointed. Title to all of the street between the limits described, west of the center line has, however, been ceded to the City by the property owners, and as the entire easterly frontage is here occupied by the New York and Putnam Railway, house connection drains will be needed only on the westerly side, and it would seem that the sewer could advantageously be given a position within the area to which the City's title has been established. It should be noted, however, that under the present condition of ownership it will be necessary to defer the construction of the receiving basin located on the easterly side of the street opposite the intersection with West 239th Street.

In a communication bearing date of November 22nd, 1915, the Borough President requests that a report upon this matter be prepared for the consideration of the Board at its next meeting. The work is petitioned for by seven property owners representing about 55 per cent. of the frontage that is not in railroad ownership and which, in the interior lots, is assessed as having a value, excluding buildings, ranging from \$44 to \$60 per linear foot.

The work is estimated to cost about \$8,700, and it is estimated that the corresponding assessment on each side will amount to a little less than \$6 per front foot. The assessed valuation of the property to be benefited is reported to be \$115,000.

An inspection of the ground shows that the streets are not in use, and that the property abutting upon them is entirely unimproved. The outlet sewer in Van Cortlandt Park South is provided for.

In view of the substantial proportion of the abutting property that is available for private development represented by the petitioners, it would appear that preliminary authorization of this improvement could properly be now given, such action being recommended, but with the understanding that the sewer in Putnam Avenue West will be given a position west of the center line of the street, and that the construction of the receiving basin noted will not be undertaken until the City's title to the land that it will be necessary to enter upon has been fully established.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of The Bronx has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Van Cortlandt District, duly adopted by said Board on the 20th day of April, 1915, and approved by the President of the Borough of The Bronx on the 4th day of May, 1915, as follows, to-wit:

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

"For constructing sewers and appurtenances in Review Place, between Van Cortlandt Park South and West 239th Street; and in West 239th Street between Review Place and Putnam Avenue West, and in Putnam Avenue West, from West 238th Street to a point about 127 feet south of Van Cortlandt Park South, 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 being accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost, and the number of working days to be allowed the contractor for carrying out the work.

Which was adopted by the following vote:

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

Borough of Queens.

Brandon Avenue (86th Avenue), from Hamilton Avenue (115th Street) to Cedar Avenue (113th Street), Borough of Queens—Sewer (Cal. No. 150).

The Secretary presented a resolution of the Local Board of the Jamaica District, Borough of Queens, adopted on July 21, 1914, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15106.

November 17th, 1915.

Hon. GEORGE MCANENY, Acting Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Herewith is transmitted a resolution of the Local Board of the Jamaica District, Borough of Queens, adopted on July 21st, 1914, initiating proceedings for constructing a sewer in Brandon Avenue (86th Avenue), from Hamilton Avenue (115th Street) to Cedar Avenue (113th Street).

This resolution affects two blocks or a little less than 500 feet of Brandon Avenue, which the Corporation Counsel advises is dedicated to public use.

In a communication bearing date of March 9th, 1915, the Borough President has requested that a report upon this matter be prepared for the consideration of the Board at as early a date as possible. The work is petitioned for by four property owners representing a little less than 50 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of \$50 per linear foot.

The work is estimated to cost about \$1,300, and it is estimated that the corresponding assessment on each side will amount to about \$1.60 per front foot, exclusive of house connection drains, which, for each improved lot, will represent an additional cost of about \$15. The assessed valuation of the land to be benefited is reported to be \$52,700.

An inspection of the ground shows that a macadamized roadway is in use and that the abutting property is fully improved, the existing buildings including a public school, located at the southwest corner of Stoothoff Avenue. The outlet sewer is built.

The necessity of immediately providing for the drainage of this street is quite apparent, and it would appear that, in conformity with the rules of the Board, the authorization of the preliminary work might properly be given at this time, such action being recommended. The funds which have been allotted to this Borough for local improvements during the current year, however, have been practically exhausted, and preliminary authorization should be given at this time only with the understanding that it will not be converted into a final until after the close of the year.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Queens has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Jamaica District, duly adopted by said Board on the 21st day of July, 1914, and approved by the President of the Borough of Queens on the 24th day of July, 1914, as follows, to wit:

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

"For the construction of a sewer and appurtenances in Brandon Avenue from Hamilton Avenue to Cedar Avenue, Fourth Ward of the Borough of Queens."

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

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

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

Which was adopted by the following vote:

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

Church Street (118th Street), from St. Ann's Avenue (84th Avenue), to Metropolitan Avenue, Borough of Queens—Sewer (Cal. No. 151).

The Secretary presented a joint resolution of the Local Boards of the Newtown and Jamaica Districts, Borough of Queens, adopted on April 23, 1915, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15107.

November 17, 1915.

Hon. GEORGE MCANENY, Acting Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Herewith is transmitted a joint resolution of the Local Boards of the Newtown and Jamaica Districts, Borough of Queens, adopted on April 23, 1915, initiating proceedings for constructing a sewer in Church Street (118th Street) from St. Ann's Avenue (84th Avenue) to Metropolitan Avenue.

This resolution affects one block or about 1,000 feet of Church Street, which the Corporation Counsel has advised is dedicated to public use.

In a communication bearing date of July 15, 1915, the Acting Borough President has requested that a report upon this matter be prepared for the consideration of the Board at as early a date as possible. The work is petitioned for by five property owners representing about 50 per cent. of the frontage which, in the interior lots, is assessed as having a value, excluding buildings, of \$80 per linear foot. The sewer will serve as the continuing outlet for the property fronting on the adjoining sections of Metropolitan Avenue and of Richmond Hill Avenue, but as the drain is of the minimum size determined upon for the drainage district, there will probably be no assessment levied in the tributary area.

The work is estimated to cost about \$2,300, and it is estimated that the corresponding assessment on each side, excluding house connecting drains, will amount

to about \$1.10 per front foot. The assessed valuation of the land to be benefited is reported to be \$248,260.

An inspection of the ground shows that the street is paved with wooden block and that fourteen buildings of a substantial character have been erected upon the abutting property, these, on the basis of existing lot subdivisions, involving the development of almost the entire frontage. The outlet sewer is provided for.

The necessity of immediately providing for the drainage of this street is quite apparent, and it would appear that, in conformity with the rules of the Board, the authorization of the preliminary work might properly be given at this time, such action being recommended. The funds which have been allotted to this Borough for local improvements during the current year, however, have been practically exhausted, and preliminary authorization should be given at this time only with the understanding that it will not be converted into a final until after the close of the year.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, the President of the Borough of Queens has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Boards of the Newtown and Jamaica Districts, duly adopted by said Boards on the 23rd day of April, 1915, and approved by the President of the Borough of Queens on the 21st day of May, 1915, as follows, to wit:

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

"For the construction of a sewer and appurtenances in Church Street from St. Ann's Avenue to Metropolitan Avenue, Second and Fourth Wards of the Borough of Queens;"

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

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

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

Which was adopted by the following vote:

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

Final Authorization.

Borough of Manhattan.

East 70th Street, from the Bulkhead Line to a Point About 75 Feet Westerly Therefrom, Borough of Manhattan—Altering and Improving Sewer (Cal. No. 152).

The Secretary presented the following report of the Chief Engineer:

Report No. 15129.

November 29, 1915.

Hon. GEORGE MCANENY, Acting Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Herewith is transmitted a communication from the President of the Borough of Manhattan, advising that all of the conditions imposed by the Board prior to the authorization of the following local improvement have been complied with:

Alteration and improvement to the sewer in East 70th Street from the bulkhead line to a point about 75 ft. westerly therefrom.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 1, 1915, 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 \$50.00.

The work to be done comprises the following: 72 linear feet 3 feet 0 inches by 2 feet 0 inches brick and concrete sewer; 1 manhole. The cost of the improvement is now estimated to be \$1,300.

The urgency of this improvement was established at the time when the preliminary authorization was given, and it is recommended that 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 Yorkville District duly adopted by said Board on the 9th day of February, 1915, and approved by the President of the Borough of Manhattan on the 10th day of February, 1915, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

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

"To construct alteration and improvement to sewer in East 70th Street, from the bulkhead line to a point about 75 feet westerly therefrom."

—and thereupon, on the 1st day of July, 1915, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Manhattan 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 Manhattan had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Manhattan, 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 \$1,300; and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of \$818,000, 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 Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

COMMUNICATIONS, PETITIONS, ETC.

From Citizens and Public Bodies.

Bush Terminal Railroad Company (Cal. No. 153).

The Secretary presented a communication dated November 26, 1915, from Messrs. Cullen and Dykman, attorneys for Bush Terminal Railroad Company, stating said Company accepted, under protest, consent to construct additional spur track or branch at First Avenue and 53rd Street, connecting with certain property on the westerly side of First Avenue between 53rd and 54th Streets, Borough of Brooklyn, upon the ground that the compensation exacted by the City is excessive, and requesting the Board to reconsider the matter.

This consent was granted by resolution adopted November 19, 1915 (Cal. No. 135), approved by the Acting Mayor November 30, 1915.

The communication was referred to the Committee on Franchises.

New York Railways Company (Cal. No. 154).

The Secretary presented sixteen communications from various persons in favor of granting a franchise to the New York Railways Company to construct, maintain and operate a street surface railway on 80th Street, from Central Park West to Broadway, Borough of Manhattan.

At the conclusion of the public hearing on November 5, 1915 (Cal. No. 2), this matter was referred to the Committee on Franchises.

The communications were referred to the Committee on Franchises.

Public Service Commission for the First District—Leasing by City of Whitestone and Little Neck Branches of Long Island Railroad Company (Cal. No. 155).

The Secretary presented a communication, dated November 21, 1915, from The Upper Flushing Improvement Association, Borough of Queens, expressing approval of the latest offer of the Long Island Railroad Company to lease its tracks to the City.

Which was referred to the Committee on Transit.

Public Service Commission for the First District—Leasing by City of Whitestone and Little Neck Branches of Long Island Railroad Company (Cal. No. 156).

The Secretary submitted a communication, dated October 20, 1915, from the Men's Society, First Congregational Church of Flushing, Borough of Queens, approving of the proposition made by the Long Island Railroad Company to enter into a lease with the City for trackage rights over its tracks from Corona Junction to Whitestone and to Little Neck, at a rental of \$125,000 plus six per cent. per annum, and urging acceptance thereof.

Which was referred to Committee on Transit.

President, Borough of Queens—Improvement of the Rockaway Sections (Cal. No. 157).

The Secretary presented a communication, dated November 24, 1915, from the Progress Society of the Rockaways requesting a hearing on the question of appointing a committee of the City Plan Commission for the purpose of making recommendations for the improvement and beautifying of said section of the Borough of Queens.

Which was referred to the Committee on the City Plan.

President, Borough of Brooklyn; County Court House, Kings County—Issue of Corporate Stock (Cal. No. 158).

The Secretary presented a communication, dated November 19, 1915, from the Brooklyn Civic Club, requesting the Board to defer action with reference to any appropriation for alterations and improvements in the Kings County Court House until a hearing has been granted the special committee of said club appointed for the purpose of investigating this matter.

(On July 1, 1915 (Cal. No. 239), a communication from the Justices of the Supreme Court, Second Department, requesting the appropriation of \$600,000 for altering and re-furnishing the county court house, Kings County, was referred to the Committee on Corporate Stock Budget.)

The communication was referred to the Committee on Corporate Stock Budget.

President, Borough of Brooklyn; County Court House, Kings County—Issue of Corporate Stock (Cal. No. 159).

The Secretary presented a communication, dated November 23, 1915, from the Brooklyn Board of Real Estate Brokers, approving the general plan of adding to the present Kings County Court House, including rearrangement of trial rooms, providing proper ventilation, sanitation and modernizing the structure so that it may meet the necessities of the public and judiciary at a cost not to exceed \$600,000.

(On July 1, 1915 (Cal. No. 239), a communication from the Justices of the Supreme Court, Second Department, requesting the appropriation of \$600,000 for altering and re-furnishing the county court house, Kings County, was referred to the Committee on Corporate Stock Budget.)

The communication was referred to the Committee on Corporate Stock Budget.

Department of Water Supply, Gas and Electricity; Central Purchasing Bureau—Retention of John J. Daly, Purchasing Agent (Cal. No. 160).

The Secretary presented a communication, dated November 20, 1915, from the Secretary of the Purchasing Agents' Association of New York, enclosing copy of resolutions adopted by said association on November 16, 1915, urging that Mr. John J. Daly, Purchasing Agent in the Department of Water Supply, Gas and Electricity, be retained in the service of the City and that he be transferred to the Central Purchasing Bureau.

Which was referred to the Committee on Salaries and Grades.

Departments of Health, Public Charities, Correction and Bellevue and Allied Hospitals—Suggestions Relative to Title and Wages of Stationary Engineers and Firemen (Cal. No. 161).

The Secretary presented a communication, dated November 11, 1915, from the International Union of Steam and Operating Engineers, Local Union No. 319, requesting the Board to consider certain proposed discriminations regarding titles and wages of the Stationary Engineers and Firemen employed in the Departments of Health, Public Charities, Correction and Bellevue and Allied Hospitals.

Which was referred to the Committee on Salaries and Grades.

City Departments—Suggestions Relative to Proposed Reductions in Salaries of Engineers (Cal. No. 162).

The Secretary presented a communication, dated November 13, 1915, from the Secretary of the Consolidated Marine Engineers Beneficial Association No. 33, relative to the proposed reduction in the salaries of Engineers in the City departments, in accordance with the schedule of the Bureau of Standards, and requesting that the salaries be allowed to remain as they are at present.

Which was referred to the Committee on Salaries and Grades.

Department of Education—Protest Against Adoption of Gary System (Cal. No. 163).

The Secretary presented a resolution adopted by the Parents' Association of Public School No. 10, Borough of Manhattan, located at 117th Street and St. Nicholas Avenue, in opposition to the adoption of the Gary or any other system based thereon and declaring itself in favor of the simplification of the present school curriculum.

Which was referred to the Committee on Education.

Bellevue and Allied Hospitals—Proposed Discontinuance of Class for Tubercular Children (Cal. No. 164).

The Secretary presented a communication, dated November 22, 1915, from Howard Bradstreet, Head Worker, Madison House, calling attention to the proposed discontinuance by the Board of Trustees of Bellevue and Allied Hospitals of the class for tubercular children conducted on the boat "Westfield," anchored at the foot of Jackson Street, Borough of Manhattan, and urging, on behalf of a considerable group of citizens in this neighborhood, that this work be continued and established on a permanent basis.

Which was referred to the Committee on Social Welfare.

Suggested Legislation to Effect Consolidation of Various City and State Departments Relative to Construction, Alteration and Structural Changes in Buildings in New York City (Cal. No. 165).

The Secretary presented a communication, dated November 23, 1915, from Conference Committee of Real Estate and Allied Organizations of New York, urging the Board to co-operate in securing the enactment of legislation to effect the consolidation of the functions of the various City and State departments relative to construction, alteration and structural changes in buildings in New York City.

Messrs. E. P. Doyle and Stewart Browne appeared in this matter.

The matter was referred to his Honor, the Mayor.

Consolidated Gas Company (Cal. No. 166).

The Secretary presented a communication from the President, United Real Estate Owners' Association, calling the attention of the Board to the fact that the Consolidated Gas Company maintains an underground coal conveyor from the East River Docks to the west side of Avenue B, between East 21st Street and Exterior Street, Borough of Manhattan, without authority.

Which was referred to the Bureau of Franchises.

Great Eastern Telephone Company (Cal. No. 167).

The Secretary presented five communications in opposition to and one in favor of granting a franchise to the Great Eastern Telephone Company to conduct a telephone business within the City of New York.

At the conclusion of the public hearing on November 19, 1915 (Cal. No. 6), this matter was referred to the Bureau of Franchises.

The communications were referred to the Bureau of Franchises.

New York Edison Company (Cal. No. 168).

The Secretary presented a communication from the Assistant Secretary, Treasury Department, stating the supply of steam to the new Post Office in the Borough of Manhattan is delivered through a certain pipe under a portion of the roadway of West 31st Street, and that the government contractor, the New York Edison Company, has been called upon to obtain a franchise to maintain said pipe.

As the pipe in question is necessary to supply the Post Office with steam, it is requested that the permit or franchise be granted.

The communication was referred to the Bureau of Franchises.

The American Sugar Refining Company of New York (Cal. No. 169).

The Secretary presented a communication from the American Sugar Refining Company of New York, stating the conduit under and across Kent Avenue, fifty feet north of South Second Street, Borough of Brooklyn, has been removed, and requesting the annual charge be cancelled and the security deposit of \$500 be returned.

This consent was granted by resolution adopted by the Board December 19, 1912, approved by the Mayor December 24, 1912.

The communication was referred to the Bureau of Franchises.

Jay Street Connecting Railroad (Cal. No. 170).

The Secretary presented a communication from the Public Service Commission for the First District, transmitting certified copy of resolution adopted by said Commission November 23, 1915, directing a hearing on December 3, 1915, upon the application of the Jay Street Connecting Railroad to determine the manner in which its tracks should cross John Street and other streets in the Borough of Brooklyn.

Which was referred to the Bureau of Franchises.

Manhattan and Queens Traction Corporation (Cal. No. 171).

The Secretary presented a communication from the Public Service Commission for the First District, transmitting certified copy of resolution adopted by said Commission November 23, 1915, directing a hearing on November 30, 1915, upon the application of the Manhattan and Queens Traction Corporation, for permission to cross the freight side track of the Long Island Railroad at Sutphin Road, Borough of Queens.

Which was referred to the Bureau of Franchises.

Department of Docks and Ferries—Rates on Staten Island Ferry (Cal. No. 172).

The Secretary presented a communication, dated November 24, 1915, from the First Vice-President of the Realty Notice Corporation, complaining of discrimination against Staten Island in ferriage rates for vehicles.

Which was referred to the Commissioner of Docks for report.

Montefiore Home and Hospital for Chronic Diseases (Cal. No. 173).

The Secretary presented a communication from the architects for the Montefiore Home and Hospital for Chronic Diseases, stating the work of constructing a tunnel under and across Bainbridge Avenue, between Gun Hill Road and East 210th Street, would begin November 18, 1915.

This consent was granted by resolution adopted October 8, 1915 (Cal. No. 5), approved by the Mayor October 18, 1915, and the notice is given in conformity with section 12 of the consent.

The communication was ordered filed.

From City, Borough and County Officials.**President, Borough of Manhattan—Retirement of Edward W. Kennedy, Messenger (Cal. No. 174).**

The Secretary presented a communication, dated November 23, 1915, from the President of the Borough of Manhattan, recommending the retirement, pursuant to chapter 669 of the Laws of 1911, as amended, of Edward W. Kennedy, a Messenger in the Bureau of Buildings, Borough of Manhattan.

Which was referred to the Committee on Salaries and Grades.

Department of Parks, Boroughs of Manhattan and Richmond—Retirement of Bryan Egan, Stableman (Cal. No. 175).

The Secretary presented a communication, dated November 18, 1915, from the Commissioner of Parks, Boroughs of Manhattan and Richmond, transmitting application of Bryan Egan, a stableman in the Department of Parks, for retirement, pursuant to chapter 669 of the Laws of 1911, as amended.

Which was referred to the Committee on Salaries and Grades.

Department of Parks, Boroughs of Manhattan and Richmond—Retirement of Patrick Coyle, Foreman (Cal. No. 176).

The Secretary presented a communication, dated November 19, 1915, from the Commissioner of Parks, Boroughs of Manhattan and Richmond, transmitting application of Patrick Coyle, a Foreman in the Department of Parks, for retirement, pursuant to chapter 669 of the Laws of 1911, as amended.

Which was referred to the Committee on Salaries and Grades.

Department of Parks, Boroughs of Manhattan and Richmond—Retirement of Frederick Dittman, Laborer (Cal. No. 177).

The Secretary presented a communication, dated November 19, 1915, from the Commissioner of Parks, Boroughs of Manhattan and Richmond, transmitting application of Frederick Dittman, a Laborer in the Department of Parks, for retirement, pursuant to chapter 669 of the Laws of 1911, as amended.

Which was referred to the Committee on Salaries and Grades.

Department of Public Charities—Retirement of Peter Lenihan, Social Investigator (Cal. No. 178).

The Secretary presented a communication, dated November 19, 1915, from the Commissioner of Public Charities, requesting the retirement, pursuant to chapter 669 of the Laws of 1911, as amended, of Peter Lenihan, a Social Investigator in the Department of Public Charities.

Which was referred to the Committee on Salaries and Grades.

Law Department—Retirement of John L. O'Brien, Assistant Corporation Counsel (Cal. No. 179).

The Secretary presented a communication, dated November 29, 1915, from the Corporation Counsel requesting the retirement, pursuant to chapter 669 of the Laws of 1911, as amended, of John L. O'Brien, an Assistant Corporation Counsel in the Law Department.

Which was referred to the Committee on Salaries and Grades.

Board of Water Supply—Retirement of Michael R. Stack, Inspector of Masonry (Cal. No. 180).

The Secretary presented a communication, dated November 24, 1915, from Michael R. Stack, an Inspector of Masonry in the Board of Water Supply, submitting application for retirement, pursuant to chapter 669 of the Laws of 1911, as amended.

Which was referred to the Committee on Salaries and Grades.

President, Borough of The Bronx—Authority to Fill Vacancies (Cal. No. 181).

The Secretary presented the following communications from the President of the Borough of The Bronx:

City of New York, President of the Borough of The Bronx, Third Avenue and 177th Street, November 27, 1915.

Mr. JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building, Manhattan:

Dear Mr. Haag—Enclosed please find communication to the Board of Estimate

and Apportionment, bearing even date herewith, upon the subject of the re-employment of an Assistant Foreman whose position was abolished in the 1915 Budget, and for whom by readjustment and promotions I can now provide before he loses his position upon the preferred eligible list at the close of the present year.

Please place the communication upon the calendar for December 3d for consideration. Yours very truly,

DOUGLAS MATHEWSON, President of the Borough of The Bronx.

City of New York, President of the Borough of The Bronx, Third Avenue and 177th Street, November 27, 1915.

To the Board of Estimate and Apportionment:

Having in mind the two resolutions adopted by your Board, respectively, on October 29th and on November 5th, 1915, the first requesting the heads of departments, bureaus and offices to make no original appointments to vacant positions prior to January 1, 1916, until it has been determined whether or not the positions can be filled by the transfer of persons from other departments and offices now occupying positions not provided in the schedules for 1916, and the second requesting the heads of departments, bureaus and offices to notify the Committee on Salaries and Grades of your Board when a vacancy occurs which they desire to fill prior to January 1, 1916, so that that Committee may endeavor to furnish a list of employees available for transfer to fill such vacancy, and desiring not to appear to disregard the request of the Board, I ask its assent to fill two vacancies by promotion and a third caused by reason of one of such promotions, upon the following facts:

There now exist in this office in the Bureau of Sewers and Highways, Maintenance, four vacancies in the position of Foreman. I desire to fill two of such vacancies by promotion from an eligible list, by appointing thereto the two men of highest standing upon such eligible list. The second of the men to be so promoted is now an Assistant Foreman. His promotion will leave a vacancy in the position of Assistant Foreman. I desire to fill this vacant position so to be created by appointing Joseph Monaco, who is Number 1 upon the preferred eligible list for that position. My reason for desiring to take this course is that said Joseph Monaco was until December 31, 1914, an Assistant Foreman in the same bureau. In the Budget for 1915 the number of Assistant Foremen in this office and in the bureau in question was reduced by one because of the fact that we could then and can still properly perform the work to be performed with one less Assistant Foreman than there was in 1914. By changes of title I was able on January 1, 1915, to provide for the continued employment of all in this office whose positions were abolished in the 1915 Budget, saving only the one Assistant Foreman in question. I desire to re-employ this particular Assistant Foreman and think that his former position having been abolished at the commencement of 1915, his claim for continued employment is quite as meritorious as would be that of any Assistant Foreman or Foreman whose position is abolished commencing January 1, 1916, and believe that his re-employment would be entirely in accord with the spirit of the resolutions mentioned, although not with their letter.

For these reasons the assent of your Board is requested as above stated. Respectfully yours, DOUGLAS MATHEWSON, President of the Borough of The Bronx.

The following resolution was offered:
Resolved, That the Board of Estimate and Apportionment hereby assents to the filling of two vacant positions of Foreman in the Bureau of Sewers and Highways, office of the President of the Borough of The Bronx, by the promotion of Laurence Fichling and John M. Haften, whose names appear at the head of the civil service eligible list, and of the filling of a position of Assistant Foreman in the said Bureau by the appointment of Joseph Monaco from the preferred list.

Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

President, Borough of Queens—Modification of Schedule (Cal. No. 182).
The Secretary presented the following communication from the Secretary of the Borough of Queens:

The City of New York, Office of the President of the Borough of Queens, Long Island City, November 30, 1915.

Mr. JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, City of New York:

Dear Sir—On November 19, 1915, the Board of Estimate and Apportionment adopted a resolution approving of a revision of schedule, "Wages, Temporary Employees, Care of Highways, Roadways, Viaducts and Streets, 674TS, Tax Levy and Special and Trust Fund Force," in which revision we have discovered several typographical errors.

May I request that you have these errors corrected, thereby making the schedule read as follows:

Wages, Temporary Employees, Care of Highways, Roadways, Viaducts and Streets, 674TS Tax Levy and Special Trust Fund Force—

Foreman, at \$4 per day (6,224 days)	\$24,896 00
Assistant Foreman, at \$3.25 per day (6,089 days)	19,789 25
Ship Carpenter, at \$4.50 per day (480 days)	2,160 00
Carpenter, at \$4.50 per day (552 days)	2,484 00
Steam Roller Engineer, at \$5 per day (2,000 days)	10,000 00
Stone Mason, at \$4.50 per day (166 days)	747 00
Flagger, at \$4.50 per day (200 days)	900 00
Paver, at \$5 per day (4,328 days)	21,640 00
Rammer, at \$4 per day (1,657 days)	6,628 00
Laborer, at \$4 per day (303 days)	1,212 00
Laborer, at \$3.50 per day (4,812 days)	16,842 00
Laborer, at \$3 per day (5,757 days)	17,271 00
Laborer, at \$2.50 per day (81,017 days)	202,542 50
Blacksmith, at \$4 per day (556 days)	2,224 00
Blacksmith's Helper, at \$3 per day (278 days)	834 00
Striper, at \$3.50 per day (278 days)	973 00
Bricklayer, at \$6 per day (249½ days)	1,497 00
Schedule total	\$332,639 75

Tax Levy allowance	\$323,141 00
Special and Trust Fund allowance	9,498 75
Total allowance	\$332,639 75

In connection with the above request, I beg to call your attention to resolution adopted by the Board of Estimate and Apportionment on October 29, 1915, approving of a revision of this same schedule.

Will you kindly give this matter your immediate attention to the end that these errors are rectified, and oblige. Yours very truly,

JOSEPH FLANAGAN, Secretary of the Borough of Queens.

The following resolution was offered:
Resolved, That the resolution adopted by the Board of Estimate and Apportionment November 19, 1915, which approved of schedule 674TS, Tax Levy and Special and Trust Fund Force, for the office of the President of the Borough of Queens for the year 1915, be and the same is hereby amended to read as follows:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the office of the President of the Borough of Queens for the year 1915 as follows:

Wages, Temporary Employees, Care of Highways, Roadways, Viaducts and Streets, 674TS Tax Levy and Special Trust Fund Force—

Foreman, at \$4 per day (6,224 days)	\$24,896 00
Assistant Foreman, at \$3.25 per day (6,089 days)	19,789 25
Ship Carpenter, at \$4.50 per day (480 days)	2,160 00
Carpenter, at \$4.50 per day (552 days)	2,484 00
Steam Roller Engineer, at \$5 per day (2,000 days)	10,000 00
Stone Mason, at \$4.50 per day (166 days)	747 00
Flagger, at \$4.50 per day (200 days)	900 00
Paver, at \$5 per day (4,328 days)	21,640 00
Rammer, at \$4 per day (1,657 days)	6,628 00
Laborer, at \$4 per day (303 days)	1,212 00
Laborer, at \$3.50 per day (4,812 days)	16,842 00
Laborer, at \$3 per day (5,757 days)	17,271 00
Laborer, at \$2.50 per day (81,017 days)	202,542 50

Blacksmith, at \$4 per day (556 days)	2,224 00
Blacksmith's Helper, at \$3 per day (278 days)	834 00
Striper, at \$3.50 per day (278 days)	973 00
Bricklayer, at \$6 per day (249½ days)	1,497 00

Schedule total

Tax Levy Allowance	\$323,141 00
Special and Trust Fund Allowance	9,498 75

Total allowance

Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Comptroller, and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

West 143rd and West 144th Streets Between Lenox Avenue and the Harlem River and Between West 142nd and West 145th Streets, Borough of Manhattan—Closing, Discontinuing and Laying Out (Cal. No. 183).

The Secretary presented a communication, dated November 30, 1915, from the President of the Borough of Manhattan, transmitting map showing the proposed change.

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 closing and discontinuing West 143rd Street, from a point 260 feet east of Lenox Avenue to 5th Avenue; closing and discontinuing West 144th Street, from a point 275 feet east of Lenox Avenue to Exterior Street; laying out a new street 210 feet east of Lenox Avenue, between West 142nd Street and West 143rd Street; and laying out a new street 225 feet east of Lenox Avenue, between West 144th Street and West 145th Street, in the Borough of Manhattan, City of New York, 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 November 30, 1915.

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 Thursday, December 23, 1915, at 10 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 23rd day of December, 1915.

Which was adopted by the following vote:
Affirmative—The Mayor, the Comptroller, and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

The matter was referred to the Chief Engineer for report in time for the hearing on December 23, 1915.

165th Street Between St. Nicholas Avenue and Amsterdam Avenue, Borough of Manhattan—Widening (Cal. No. 184).

The Secretary presented a communication, dated November 30, 1915, from the President of the Borough of Manhattan, requesting a change in the map or plan of The City of New York by widening West 165th Street, between St. Nicholas Avenue and Amsterdam Avenue.

The matter was referred to the Chief Engineer.

Franchise Matters; Resolutions Approved by the Mayor (Cal. No. 185).

The Secretary presented communications from the Mayor's Office, returning duly approved by his Honor, the Acting Mayor, on November 15, and 29, 1915, resolutions adopted by this Board November 5 and 19, 1915, as follows:

- (a) Granting the Bradley Contracting Company an extension of time of one year from April 20, 1915, to maintain and operate a railroad track at grade across Vernon Avenue, north of Queensboro Bridge, Long Island City, Borough of Queens. (Approved November 15, 1915.)
- (b) Granting the Scranton and Wyoming Coal Company, Inc., permission to maintain and use an existing platform scale in the roadway of East 20th Street, Borough of Manhattan, at a point four feet east of the easterly line of Avenue B and two feet north of the southerly curbline of East 20th Street. (Approved November 29, 1915.)
- (c) Granting the Degnon Realty and Terminal Improvement Company permission to install, maintain and use three pipes under and across Jackson Avenue, Borough of Queens, for the purpose of filling in swamp land south of said avenue, by pumping material from Flushing Bay. (Approved November 29, 1915.)

Which were ordered filed.

Board of Estimate and Apportionment—Establishment of Grade of Position of Municipal Examiner (Cal. No. 186).

The Secretary presented the following resolution of the Board of Aldermen; which was ordered filed:

Whereas, The Board of Estimate and Apportionment adopted the following resolution at a stated meeting held September 24, 1915.

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment for the Board of Estimate and Apportionment of the grade of position, in addition to those heretofore established, as follows:

Title.	Rate Per Annum.	Number of Incumbents.
Municipal Examiner	\$1,800 00	One

Resolved, That the Board of Aldermen hereby approves of and concurs in the above resolution and fixes the salary of said position as set forth therein.

Adopted by the Board of Aldermen November 16, 1915, a majority of all the members elected voting in favor thereof.

Approved by the Mayor November 24, 1915. P. J. SCULLY, Clerk.

Kings Highway, Avenue L, East 12th Street, Delamere Place, Avenue O, East 26th Street, East 32d Street and East 35th Street, Borough of Brooklyn—Protest Against the Levying of the Assessment for the Widening of Kings Highway (Cal. No. 187).

(On April 1, 1915 (Cal. No. 133), a communication dated March 22, 1915, from Edward Bennett, on behalf of the Kings Highway Board of Trade, and the Kings Highway Improvement Association of the Borough of Brooklyn, with accompanying petition signed by numerous individual taxpayers within the area of assessment as laid out in the proceeding for the widening of Kings Highway, protesting against the levying of the assessment for the widening of Kings Highway from Eastern Parkway to Bay Parkway upon the Borough of Brooklyn, and requesting that the expense and cost thereof be borne by the City, were presented to the Board, and the matter was referred to the Committee on the City Plan and to the Committee on Assessments.)

(On November 12, 1915 (Cal. No. 128), on motion of the President of the Borough of Brooklyn, the Corporation Counsel was requested to delay the application for the confirmation of the report in this proceeding until the matter of the petition for relief from assessment has been finally disposed of by the Board.)

The Secretary presented the following communication from the Acting Corporation Counsel; which was ordered printed in the minutes and filed:
City of New York, Law Department, Office of the Corporation Counsel, New York, November 27, 1915.

Sirs—I am in receipt of a letter, dated November 12, 1915, addressed to the Corporation Counsel by Joseph Haag, Secretary.

Your Secretary states that at a meeting held by your Board on November 12, 1915,

on motion of the President of the Borough of Brooklyn, that he was directed to request the Corporation Counsel to delay application for the confirmation of the reports of the Commissioners of Estimate and Commissioner of Assessment in the proceeding for acquiring title to the following streets, to wit: Kings Highway, from Ocean Avenue to Flatbush Avenue; Avenue Q, from the westerly line of East 12th Street to Kings Highway; East 12th Street, from Avenue Q to Kings Highway; Delamere Place, from Avenue P to Kings Highway; Avenue O, from the westerly line of East 26th Street to Kings Highway; East 26th Street, from Avenue O to Kings Highway; East 32d Street, from Avenue N to Kings Highway; and East 35th Street, from Avenue M to Kings Highway, in the Borough of Brooklyn; the said application to be held in abeyance until the matter of the petitions for relief from assessments now pending before your Board have been finally disposed of.

In reply thereto, I beg to advise you that the reports of the Commissioners of Estimate and Commissioner of Assessment in the proceedings mentioned as aforesaid will not be presented to the Court for confirmation until the Corporation Counsel is advised that your Board has finally disposed of the petitions filed with it for the relief from assessments for benefit in the said proceeding. Respectfully yours,

LOUIS H. HAHLO, Acting Corporation Counsel.

Department of Public Charities—Issue of Special Revenue Bonds (Cal. No. 188).

(On May 28, 1915 (Cal. No. 191B), the resolution of the Board of Aldermen in this matter was presented to the Board and referred to the Comptroller.)

The Secretary presented the following resolution of the Board of Aldermen, and communication from the Director of the Bureau of Standards:

In the Board of Aldermen.

Resolved, That, in pursuance of the provisions of subdivision 8 of section 188 of the Greater New York Charter, the Board of Estimate and Apportionment be and it is hereby requested to authorize the Comptroller to issue Special Revenue Bonds to the amount of three thousand dollars (\$3,000), the proceeds whereof to be used by the Department of Public Charities for the purpose of purchasing furniture equipment and linoleum for departmental offices in the Municipal Building.

All obligations contracted for hereunder to be incurred on or before December 31, 1915.

Adopted by the Board of Aldermen May 11, 1915, three-fourths of all the members elected voting in favor thereof.

Received from his Honor the Mayor May 25, 1915, without his approval or disapproval thereof; therefore, as provided in section 40 of the Greater New York Charter, the same took effect as if he had approved it.

P. J. SCULLY, Clerk.

City of New York, Board of Estimate and Apportionment, Municipal Building, Bureau of Contract Supervision, November 18, 1915.

Mr. JOSEPH HAAG, Secretary, Board of Estimate and Apportionment:

Sir—The Board of Aldermen on May 11, 1915, requested the Board of Estimate and Apportionment to authorize \$3,000 in special revenue bonds, the proceeds thereof to be used by the Department of Public Charities for the purpose of purchasing furniture equipment and linoleum for departmental offices in the Municipal Building.

In a letter to the Comptroller, dated November 4, 1915, the Third Deputy Commissioner of Public Charities stated that the 1916 budget provides sufficient funds to cover this expenditure, and he therefore asks that the request be withdrawn.

I return herewith the request of the Board of Aldermen. Respectfully,

TILDEN ADAMSON, Director.

The papers were ordered filed and the Secretary directed to notify the Board of Aldermen of this action.

FIXING DATES FOR FUTURE HEARINGS.

On Changes in the City Map.

Borough of Manhattan.

East 79th Street, from Exterior Street to a Point 50 Feet West of East End Avenue, and East End Avenue from East 79th Street to a Point 125 Feet Northerly Therefrom, Borough of Manhattan—Changing Grade (Cal. No. 189).

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

Report No. 15122.

November 23, 1915.

Hon. GEORGE MCANENY, Acting Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Herewith is transmitted a resolution of the Local Board of the Yorkville District, Borough of Manhattan, adopted on October 5, 1915, recommending a modification in the City Plan by changing the grade of East 79th Street from Exterior Street to a point 50 feet west of East End Avenue, and of East End Avenue from East 79th Street to a point 125 feet northerly therefrom.

This change appears to have been prompted by an application of the Commissioner of Docks for an improvement of East 79th Street of such a character as to remove the steep slope now existing at the Exterior Street intersection. East End Avenue and that portion of East 79th Street west of East End Avenue appear to have been properly paved, while in the portion of East 79th Street between East End Avenue and Exterior Street a surface improvement appears to have been carried out at an irregular grade, departing from the grade which has been fixed upon the City Map.

An apartment house has been lately erected at the southwesterly corner of Exterior Street and East 79th Street, which apparently has been designed to conform with the street surface as then in use rather than with the legal grades. The changes shown upon the plan submitted by the Local Board are generally of a minor character and are designed to secure a reasonable street grade which will harmonize as closely as practicable with the elevation to which buildings have been erected. The carrying out of the change, however, will necessitate the replacement of flagging in front of several buildings, and the regrading and repaving of East 79th Street between East End Avenue and Exterior Street.

In my judgment the plan is a proper one, and its approval is recommended 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 grade of East 79th Street from Exterior Street to a point 50 feet west of East End Avenue; of East End Avenue from East 79th Street to a point 125 feet northerly therefrom; and of Exterior Street from East 79th Street to East 80th Street in the Borough of Manhattan, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated July 19, 1915.

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 Thursday, December 23, 1915, at 10 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 23rd day of December, 1915.

Which was adopted by the following vote:

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

Borough of The Bronx.

Castle Hill Avenue, from Haviland Avenue to East 177th Street, and East 177th Street, from Castle Hill Avenue to Watson Avenue, Borough of The Bronx—Changing Grades (Cal. No. 190).

The Secretary presented a communication from the Commissioner of Public Works, Borough of The Bronx, dated June 25, 1915, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 15130.

November 26, 1915.

Hon. GEORGE MCANENY, Acting 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 June 25, 1915, requesting the ap-

proval of a map showing a change proposed in the grade of Castle Hill Avenue from Haviland Avenue to East 177th Street, and of East 177th Street from Castle Hill Avenue to Watson Avenue.

This change consists of a slight adjustment of the elevation of the platform at the intersection of Castle Hill Avenue with East 177th Street. Both of the streets have been paved, and information is presented to show that the elevations now proposed are designed to legalize the existing conditions.

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 Castle Hill Avenue from Haviland Avenue to East 177th Street; and of East 177th Street from Castle Hill Avenue to Watson Avenue in the Borough of The Bronx, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated May 28, 1915.

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 Thursday, the 23rd day of December, 1915, at 10 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 23rd day of December, 1915.

Which was adopted by the following vote:

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

Holland Avenue, from Morris Park Avenue to Van Nest Avenue, Borough of The Bronx—Changing Grade (Cal. No. 191).

The Secretary presented a communication from the Commissioner of Public Works, Borough of The Bronx, dated November, 1915, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 15123.

November 23, 1915.

Hon. GEORGE MCANENY, Acting 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 November, 1915, requesting consideration of a proposed change in the grade of Holland Avenue between Van Nest Avenue and Morris Park Avenue.

The grading of Holland Avenue between Baker Avenue and Hunt Avenue is now being carried out under an authorization given by the Board at its meeting of May 28, 1915. The Commissioner advises that the change now proposed in the block between Van Nest Avenue and Morris Park Avenue, this providing for lowering the elevation of a summit previously fixed approximately in the middle of the block 3 feet, has been petitioned for by 80 per cent. of the property owners, and that it had been favored by the Local Board on the condition that more than 50 per cent. of the owners should be found to desire it. The abutting property is largely improved and the buildings, most of which are high-stoop dwellings setting well back from the street line, are at an elevation ranging up to about 4 feet above the grade heretofore fixed. The change now proposed will have the effect of increasing the difference between building grade and street grade to a maximum of about 7 feet. The effect of the change will be to provide a flatter gradient than heretofore fixed.

The contract which has been entered into for the grading improvement carries with it provision for amendment in such a way as to meet the change now planned. Inasmuch as this change appears to be desired by such a substantial portion of the owners of the abutting property notwithstanding that it will somewhat increase the cost of the work now being carried out and will also leave their buildings with a less advantageous relation to the street grade than heretofore planned, I believe that it may properly 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 grade of Holland Avenue from Morris Park Avenue to Van Nest Avenue in the Borough of The Bronx, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated November 17, 1915.

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 Thursday, the 23rd day of December, 1915, at 10 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 23rd day of December, 1915.

Which was adopted by the following vote:

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

Borough of Queens.

Street System in Final Map of Section No. 48, Borough of Queens—Changes in Lines and Grades (Cal. No. 192).

The Secretary presented a communication from the Secretary to the President of the Borough of Queens, dated October 16, 1914, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 15127.

November 24, 1915.

Hon. GEORGE MCANENY, Acting Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Herewith is transmitted a communication from the Secretary to the President of the Borough of Queens, bearing date of October 16, 1914, requesting the approval of the Final Map designated as Section No. 48.

This plan relates to the territory bounded approximately by the East River, Lange Place, Eldorado Street, Villaview Road, Felicity Street, Boston Street, Haviland Street, Gower Avenue, Jameson Street, Inman Avenue, Lebanon Street, Kinney Avenue, Kelford Street and Mulford Avenue, comprising an area of about 106 acres.

A tentative plan for the College Point and Whitestone sections of the Borough was adopted on July 11, 1912, at which time it was suggested that in preparing the Final Map of the territory provision be made, in so far as practicable, for a number of modifications in the treatment then shown, these suggestions including a recommendation that the width of Villaview Road (1st Avenue) and of Lebanon Street (12th Street) be increased to 70 feet, and that a similar width be fixed for all streets on which a double track surface railroad is operated.

The plan now submitted provides for increasing the width of Lebanon Street as recommended, with the evident understanding that this street will be used as a main traffic artery in place of 13th Street and will be adequately connected with the College Point Causeway. The width of Villaview Avenue, however, is retained at 60 feet partly for the reason that the expense which would be occasioned through damage to buildings in case a greater width were provided, is deemed to be unwarranted; this street leads to the ferries connecting with East 134th Street, in The Bronx, and with East 99th Street, in Manhattan, but the Board is informed that these ferries are little used. As compared with the tentative map the remaining changes are of an insignificant character, other than those which relate to Eldorado Street (5th Street), the width of which is increased from 50 feet to 60 feet in the section north of Inman Avenue; to Haviland Street (8th Street), the width of which is to be decreased from 50 feet to 45 feet; to Felicity Street (6th Street), the width of which is to be decreased from 60 feet to 50 feet; to Glouster Street (7th Street), the width of which is to be decreased from 50 feet to 45 feet; and to Ingold Street, the width of which is to be decreased from 50 feet to 45 feet. Owing to the development which has taken place these changes all appear to be rational ones, as does also

the fixing of a width of 50 feet for Gower Avenue (3rd Avenue) and Boston Street (2nd Avenue), although the two latter streets are each occupied by a single track trolley railroad.

A slight modification in the treatment of Inman Avenue west of Haviland Street is indicated on the Final Map as compared with the one tentatively approved, in order to make its lines conform with those to which buildings have been erected, and no provision is made for laying out Flagg Place which, under the tentative plans, falls within the lines of an existing basin.

Aside from Lebanon Street to which reference has already been made, and Tallman Avenue, which is designed to serve as a waterfront street with a width of 80 feet, the major portion of the streets shown on this plan are designed to have widths ranging from 50 feet to 60 feet. Nearly all of them, however, are of short length and, while a greater width would be desirable, it seems to be now too late to correct this condition.

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

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by establishing lines and grades for the street system within the territory bounded approximately by the East River, Lange Place (Avenue A), Eldorado Street (5th Street), Villaview Road (First Avenue), Felicity Street (6th Street), Boston Street (2nd Avenue), Haviland Street (8th Street), Gower Avenue (3rd Avenue), Jameson Street (10th Street), Inman Avenue (4th Avenue), Lebanon Street (12th Street), Kinney Avenue (5th Avenue), Kelford Street (11th Street), and Mulford Avenue, and designated as Section No. 48 of the Final Maps in the Borough of Queens, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated October 8, 1914.

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 Thursday, December 23, 1915, at 10 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 23rd day of December, 1915.

Which was adopted by the following vote:

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

Street System in Final Map of Section No. 116, Borough of Queens—Establishing Lines and Grades (Cal. No. 193).

The Secretary presented a communication from the Secretary to the President of the Borough of Queens, dated May 19, 1915, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 15121. November 24, 1915.

Hon. GEORGE McANENY, Acting 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 May 19, 1915, requesting the approval of the Final Map designated as Section No. 116.

This map relates to the territory bounded approximately by 79th Street, Pitkin Avenue, 85th Street (Perkins Street), Liberty Avenue, 84th Street (West Street), 102nd Avenue (Shoe and Leather Street), 86th Street (Ferry Street), 101st Avenue (Broadway), 88th Street (Park Place), 97th Avenue, 90th Street (Morris Avenue), 101st Avenue (Broadway), 92nd Street (Bigelow Place), 103rd Avenue (Belmont Avenue), Woodhaven Avenue (Flushing Avenue), Rockaway Boulevard, 99th Street (Ocean Avenue), 109th Avenue (Park Avenue), 98th Street (Oakley Avenue), Sutter Avenue, 95th Street, 133rd Avenue, Woodhaven Avenue (Woodhaven Road), 135th Avenue, Pitkin Avenue, Whitelaw Avenue, North Conduit Avenue, 84th Street and 133rd Avenue, comprising an area of about 367 acres.

A street system for this section was shown on the tentative plan of what was known as the Aqueduct section, which was approved by the Board on July 6, 1911. Final Maps have also been adopted for the territory north of Sutter Avenue, comprising an area of about 230 acres. Provision is now made for modifying the treatment partly included in Final Maps and partly covered by the tentative section, by readjusting the street lines in such a way as to give closer recognition to old streets which are in use and which serve as the basis for property subdivisions, and also by making such grade changes as are essential either to harmonize more closely with existing conditions than did the grades originally fixed, or to fix elevations suitable for the construction of sewers. The changes of the former character include provision for changing the route of Woodhaven Avenue in the section north of Sutter Avenue in such a way as to make it include the old Woodhaven Road and Flushing Avenue, the width of 100 feet previously fixed remaining unchanged; the resubdivision of the territory within the easterly portion of the map between Sutter Avenue and Pitkin Avenue in such a way as to make the street lines largely harmonize with those planned by the Independent Realty Company and the Ozone Park Home Company; and by resubdividing the territory east of Woodhaven Avenue and north of Sutter Avenue in such a way as to include Byrne Place and Park Avenue in the street plan.

The change in plan of Woodhaven Avenue is of a radical character and will involve corresponding modifications for the adjoining territory to the north, all of which are shown in another plan now awaiting the consideration of the Board. In general, the intent of the original plan to provide a width of 80 feet for the more important east and west streets and of 60 feet for the streets having a northerly and southerly direction, with the exception of Woodhaven Avenue and Rockaway Boulevard, has been retained. The width of 150 feet originally fixed for Rockaway Boulevard in the section east of Woodhaven Avenue is now indicated as decreased to 100 feet to conform with a similar change proposed for the entire length of the street, in which a width of over 100 feet was originally contemplated; corresponding changes for the adjoining section to the east of the limits of this section are shown on another plan which has been presented by the Borough President.

These changes appear to be of a commendable character, and it is believed that as now shown a street system for the territory can be put into effect with a minimum of inconvenience to the property owners affected.

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 establishing lines and grades for the street system within the territory bounded approximately by 79th Street, Pitkin Avenue, 85th Street (Perkins Street), Liberty Avenue, 84th Street (West Street), 102nd Avenue (Shoe and Leather Street), 86th Street (Ferry Street), 101st Avenue (Broadway), 88th Street (Park Place), 97th Avenue, 90th Street (Morris Avenue), 101st Avenue (Broadway), 92nd Street (Bigelow Place), 103rd Avenue (Belmont Avenue), Woodhaven Avenue (Flushing Avenue), Rockaway Boulevard, 99th Street (Ocean Avenue), 109th Avenue (Park Avenue), 98th Street (Oakley Avenue), Sutter Avenue, 95th Street, 133rd Avenue, Woodhaven Avenue (Woodhaven Road), 135th Avenue, Pitkin Avenue, Whitelaw Avenue, North Conduit Avenue, 84th Street and 133rd Avenue, and designated as Section No. 116 of the Final Maps in the Borough of Queens, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated April 26, 1915.

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 Thursday, December 23, 1915, at 10 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 23rd day of December, 1915.

Which was adopted by the following vote:

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

Street System in Final Map of Section No. 124, Borough of Queens—Establishing Lines and Grades (Cal. No. 194)

The Secretary presented a communication from the Secretary to the President of the Borough of Queens, dated March 2, 1915, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 15118.

November 23, 1915.

Hon. George McAneny, Acting Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Herewith is transmitted a communication from the Secretary to the President of the Borough of Queens, bearing date of March 2, 1915, requesting the approval of the Final Map designated as Section No. 124.

This plan includes the territory bounded approximately by 149th Avenue, Redding Street (Woodhaven Road), 135th Avenue, 95th Street, 133rd Avenue, 96th Street, Sutter Avenue, Plattwood Avenue, 103rd Street, Sutter Avenue, 109th Place, 133rd Avenue (Highie Avenue), 112th Street (Chestnut Street), 135th Avenue (Priscilla Avenue), 111th Street (Greenwood Avenue), 150th Avenue, 110th Street, North Conduit Avenue (Old South Road), Hawtree Avenue (Deer Street), 155th Avenue (Dengler Avenue), Bridgeton Avenue (Portland Avenue), South Conduit Avenue, Woodhaven Avenue and North Conduit Avenue, comprising an area of approximately 367 acres.

A street system for this territory was shown upon a tentative plan adopted by the Board in July, 1911, and lines and grades have been definitely fixed for an area of about four acres at the northwesterly corner of the section. Final maps have also been adopted for the territory bordering on this section on its northerly, easterly, southerly, and a portion of its westerly sides. The treatment now planned harmonizes with that fixed under the final plans excepting on the westerly side where a slight modification is proposed, to complete which provision has been made on another plan now before the Board.

In general, the tentative plan is adhered to but a number of departures from it have been made, the more important of which comprise the recognition of old Centreville Avenue in the section north of Hawtree Avenue, this street taking the place of what was originally planned to be Bristol Street. Other changes consist of the extension of Redding Street from Pitkin Avenue to Woodhaven Avenue; the laying out of Park Avenue in the section west of Ocean Avenue and of 134th Avenue in the section west of 95th Street; the re-subdivision of the territory bounded by Woodhaven Avenue, Albert Street (Old South Road), and North Conduit Avenue, and of the territory bounded by 149th Avenue, Hawtree Avenue, Eckford Street and Centreville Avenue; and the discontinuance of three small Public Parks. The Public Parks comprised the triangular areas bounded respectively by 133rd Avenue, Centreville Avenue and Peconic Avenue; 149th Avenue, 94th Street and Albert Street; and Hawtree Avenue, North Conduit Avenue and 108th Street. The omission of the former park is occasioned as a result of the recognition now to be given Centreville Avenue, while the two latter changes appear to be based on a belief that the areas to which they related are large enough to permit of private use.

The territory is traversed by the Rockaway Beach Division of the Long Island Railroad, which occupies a position approximately at the surface. It is ultimately proposed to carry the street system across the railroad at an elevation somewhat lower than that of the tracks and to elevate the road to the extent necessary to carry out this treatment. Grade crossings are in use at the present time at Centreville Avenue, Old South Road and Church Street, which latter is to be abandoned, the street not being considered as one which can properly be incorporated in the plan. In recognition of the fact that the time has not yet arrived for the reconstruction of the railroad, the right of way has been excluded from the plan.

The plan is based on the closing and discontinuance of a large number of streets, the more important of which consist of short portions of the Old South Road and Howards Landing Road. The others are believed to be comparatively new streets which have been planned by developers to suit their individual interests. In so far as the closing of Old South Road is concerned, it would appear that should it later be found necessary to retain this street as a part of the City Map this could be accomplished without serious mutilation, while the practicability of closing Howards Landing Road is believed to have been established in connection with a plan affecting the adjoining section on the south. Concerning a number of the remaining streets of recent origin, I am somewhat uncertain as to the practicability of ignoring them as proposed, but as the result of taking the matter up with the Borough President he has presented information to show that the building damage will be insignificant, and that since the fee has not been lost it should be practicable for the property owners to adjust their holdings to the new plan, the advantage of which, in so far as the provision of an adequate street system is concerned, is clearly evident.

In general, the plan contemplates a width ranging from 70 feet to 80 feet for the streets having an easterly and westerly direction and of 60 feet for those extending north and south, the exceptions to the latter treatment comprising 111th Street (Greenwood Avenue), Woodhaven Avenue and Peconic Avenue, the two former of which are to be 100 feet wide, while the latter through a portion of its length is to have a width of 100 feet and a width of 80 feet through its remaining length. The plan includes a portion of the property occupied by the main conduit of the Brooklyn water supply system, which property it is proposed to flank with marginal streets designated as North Conduit Avenue and South Conduit Avenue, the treatment here being identical with that observed for adjoining sections.

The grades to be now established generally provide for raising the elevation indicated upon the tentative plans, the maximum change reaching nine feet.

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

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by establishing lines and grades for the street system within the territory bounded approximately by 149th Avenue, Redding Street, (Woodhaven Road) 135th Avenue, 95th Street, 133rd Avenue, 96th Street, Sutter Avenue, Plattwood Avenue, 103rd Street, Sutter Avenue, 109th Place, 133rd Avenue (Highie Avenue) 112th Street (Chestnut Street) 135th Avenue (Priscilla Avenue) 111th Street (Greenwood Avenue) 150th Avenue, 110th Street, North Conduit Avenue (Old South Road) Hawtree Avenue (Deer Street) 155th Avenue (Dengler Avenue) Bridgeton Avenue (Portland Avenue) South Conduit Avenue, Woodhaven Avenue and North Conduit Avenue, and designated as Section No. 124 of the Final Maps in the Borough of Queens, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated February 18, 1915.

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 Thursday, December 23, 1915, at 10 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 23rd day of December, 1915.

Which was adopted by the following vote:

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

Street System for the Territory Bounded Approximately by 128th Street, Rockaway Boulevard, 137th Avenue (Nicholas Avenue), 172d Street (Golder Street), 140th Avenue (Highie Avenue), 181st Street (Dorwin Avenue), 143d Avenue (Harvard Boulevard), 183d Street (Erasmus Avenue), 144th Avenue (Mills Avenue), 184th Street, North Conduit Avenue, 204th Street, South Conduit Avenue, Edgewood Street, Brookville Boulevard (Foster's Meadow Road), Mayda Road, 147th Avenue, Rosedale Boulevard (Rosedale Avenue, Ocean Avenue), Hungary Harbor Road, the Boundary Line of the City of New York, and Jamaica Bay, Borough of Queens—Tentative Plan Establishing Lines and Grades (Cal. No. 195).

The Secretary presented a communication from the Secretary to the President of the Borough of Queens, dated November 4, 1915, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 15114. November 27, 1915.
 Hon. GEORGE MCANENY, Acting Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Herewith is transmitted a communication from the Secretary to the President of the Borough of Queens, bearing date of November 4, 1915, presenting for approval a tentative map showing a street system proposed for the territory bounded approximately by 128th Street, Rockaway Boulevard, 137th Avenue (Nicholas Avenue), 172nd Street (Golder Street), 140th Avenue (Higbie Avenue), 181st Street (Dorwin Avenue), 143rd Avenue (Harvard Boulevard), 183rd Street (Erasmus Avenue), 144th Avenue (Mills Avenue), 184th Street, North Conduit Avenue, 204th Street, South Conduit Avenue, Edgewood Street, Brookville Boulevard (Foster's Meadow Road), Mayda Road, 147th Avenue, Rosedale Boulevard (Rosedale Avenue, Ocean Avenue), Hungry Harbor Road, the boundary line of The City of New York, and Jamaica Bay.

This map relates to an area of about 6,470 acres, of which about 625 acres is included within the limits of tentative plans heretofore approved, the net area of the territory now mapped for the first time comprising about 5,845 acres, this completing the street plan for the Borough of Queens, with the sole exception of the islands within the limits of Jamaica Bay, for which the bulkhead lines have not yet been fixed, and the extreme westerly point of the Rockaway Peninsula.

The territory affected comprises the southeasterly portion of the Borough and includes the local developments known as Bay Edge, Jameco, Idlewild Park, Jamaica Gardens, Bayview Landing, Meadowmere, Warnerville, South Rosedale, Sheffield Manor, Islington Terrace, Springfield Park and Springfield Manor.

Rockaway Boulevard, with a width of 100 feet, extending from the main conduit carrying the Brooklyn water supply to the City Line, is the only street within the limits of this plan which has heretofore been laid out upon the City Map. The territory, most of which is at a low elevation, is traversed by a number of old highways, practically all of which are given recognition on the plan and, in general, made to serve as the principal traffic arteries. These streets comprise the Rockaway Turnpike, to which reference has already been made and which is now shown as intended to have a width of 100 feet in the section west of the conduit crossing, where a width of 150 feet was originally contemplated; New York Avenue, which is to be widened through a short portion of its length to 80 feet and through the remaining length to 70 feet; Farmers Avenue, which is to be given a width of 80 feet; old Springfield Road, which is to be widened to 100 feet in certain sections and to 60 feet in others; Cherry Avenue, to which a width of 80 feet is assigned; the Old South Road, which is to be given a width of 80 feet at its westerly end, 60 feet through the central portion of its length, and 50 feet at its extreme easterly end; the old Three Mile Mill Road, which is to have a width ranging from 60 feet to 80 feet; Foster's Meadow Road, which is to be 70 feet wide; and Rosedale Avenue, which is to be given a width of 100 feet. In a few instances it has evidently been deemed impracticable to include the entire length or width of these old streets in the new plan, but the exceptions of this character are somewhat rare, and in nearly every instance it would appear that in case it is ultimately found necessary to extend recognition to them this can be accomplished without seriously mutilating the plan.

A successful effort seems also to have been made to incorporate within the street system a large number of streets laid out by property owners at a comparatively recent date in order that their holdings may be developed, and the few cases where these streets have been ignored appear to be of such a character that they could not be retained without seriously disfiguring the plan; it is believed that in the major portion, if not in all of these cases, it will be practicable to readjust property holdings in such a way as to conform with the new layout.

Evidently acting under the recommendation made by the Committee on Assessments to the effect that park areas should not be designated as such until the City was prepared to acquire title to them, no provision for parks has been made on this map, but in four sections large areas have been left without a street plan with the evident intent that at least some of these areas may be devoted to use of this character. Three of these territories comprise lands which are to a large extent in City ownership and used for water supply purposes, these being, respectively, the Jameco driven well station property, the Springfield pond property, and the Forest Stream driven well property, while the fourth area, located on the northerly side of the Rockaway Boulevard east of Farmers Avenue, is wholly in private ownership. These parcels are estimated to comprise a total of about 140 acres, of which it is probable that about 50 per cent. is now owned by the City. The territory is crossed by the Cedarhurst Branch of the Long Island Railroad, where provision is made for an adequate number of crossings; the street grades in the vicinity of the railroad appear to have been designed on the basis that the railroad will be elevated when the time arrives for the separation of grades.

The pier and bulkhead line of Jamaica Bay, as fixed by the Secretary of War, forms the southerly boundary of the plan, but in recognition of the treatment fixed for the waterfront by the Commissioner of Docks and approved by the Commissioners of the Sinking Fund a proposed bulkhead line is indicated 1,000 feet back of the line laid out by the Federal authorities and an additional marginal area of 1,700 feet has been set aside to be controlled by the Dock Department. Under the plans of the Federal Government Bergen Basin, Cornell Basin and Head of Bay Basin are projected inshore from the Jamaica Bay waterfront, the two former to have a width of 320 feet and the latter a width of 1,000 feet. In order to fit the two former basins into the street plan it has been found necessary to give them a position slightly different from that contemplated by the War Department. In this connection attention might be called to the fact that a considerable number of basins of a more important character have been laid out with a lesser width, and that a question has recently been raised relative to the advisability of securing a depth between the basin and the nearest Exterior Street, which on this plan is indicated as 300 feet, adequate to permit of a response to the basin improvement, or considerably greater than here shown. In my judgment steps should be taken in the near future to standardize the method of treating these basins and the adjoining area, and a move in this direction has already been made. Pending the results of further studies it would seem inadvisable to attempt a modification at this time, and I believe that the plan as submitted, in so far as it relates to the waterfront, might be approved now, providing that it be with the distinct understanding that the necessary revision will be undertaken as a whole, and that it can be carried out without serious prejudice to the general plan presented for a street system.

Attention might also be directed to the fact that the waterfront development map as heretofore fixed by the Department of Docks and Ferries and the Sinking Fund, includes territory within the limits of Nassau County, and that when a revision is made in it the scope should be limited to the territory fully under City control; the accomplishment of this will clearly require a change in the position of the bulkhead line, or a recasting of the position of the City boundary in order that the waterfront may fall wholly under one jurisdiction.

In general, the street plan as now proposed is based on giving the streets having an easterly and westerly direction widths ranging from 80 feet to 100 feet, while the north and south streets in most cases are to be 60 feet wide, with exceptions at sufficiently frequent intervals to provide the required arteries with widths ranging from 80 feet to 100 feet, all of which seem to be well designed to meet the requirements of the territory. In a few isolated and comparatively rare cases a width of 50 feet is proposed for the evident reason that a greater width would result in an inadequate block depth.

The plan includes provision for modifying the tentative plan heretofore adopted for the territory adjoining Bergen Basin as required to give Maure Avenue such a position as to serve as an outlet for the territory on its westerly side, while Van Wyck Avenue with a width of 100 feet is given a new position designed to more advantageously meet the need for an important thoroughfare; in this section a large number of old streets are indicated as discontinued notwithstanding that the property has been subdivided and that a large number of buildings have been erected. These buildings are generally used as summer headquarters for fishermen, as are most of those which have been erected in the extreme southerly portion of the territory, and it is believed that the substantial development anticipated in this locality and with which they are clearly inconsistent will justify ignoring them as now proposed.

In my judgment the plan may properly be approved at this time with the understanding that the major adjustments required in connection with the waterfront treatment and the minor changes which may be needed to give still closer recognition to private development, will be effected when the final maps are prepared, and I would recommend such action. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The Board of Estimate and Apportionment is considering a tentative plan

signed by the President of the Borough of Queens, and dated November 1, 1915, establishing lines and grades for the street system in said Borough, within the territory bounded approximately by 128th Street, Rockaway Boulevard, 137th Avenue (Nicholas Avenue) 172nd Street (Golder Street) 140th Avenue (Higbie Avenue) 181st Street (Dorwin Avenue) 143rd Avenue (Harvard Boulevard) 183rd Street (Erasmus Avenue) 144th Avenue (Mills Avenue) 184th Street, North Conduit Avenue, 204th Street, South Conduit Avenue, Edgewood Street, Brookville Boulevard (Foster's Meadow Road) Mayda Road, 147th Avenue, Rosedale Boulevard (Rosedale Avenue, Ocean Avenue) Hungry Harbor Road, the boundary line of The City of New York and Jamaica Bay,

Resolved, That the Board hold an informal hearing in the matter at a meeting of the Board to be held in the City Hall, Borough of Manhattan, City of New York, on Thursday, the 23rd day of December, 1915, at 10 o'clock a. m.

Which was adopted by the following vote:

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

On Areas of Assessment for Benefit in Condemnation Proceedings.

Borough of The Bronx.

Adams Street, Melville Street and Van Buren Street, from Morris Park Avenue to the New York, New Haven & Hartford Railroad, Borough of The Bronx—Amending Proceeding for Acquiring Title (Cal. No. 196).

The Secretary presented the following report of the Chief Engineer:

Report No. 15112.

November 18, 1915.

Hon. GEORGE MCANENY, Acting Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Under the provisions of a resolution adopted by the Board of Estimate and Apportionment on May 21, 1909, and amended on June 13 and October 17, 1912, and again on January 30, 1914, a proceeding was instituted for acquiring title to Adams Street, Melville Street, and Van Buren Street from Morris Park Avenue to the New York, New Haven & Hartford Railroad in the Borough of The Bronx. The Commissioners of Estimate and Assessment in this proceeding filed their oaths on December 11, 1913.

Under a map change approved on November 12 of the current year provision was made for modifying the alignment of Adams Street in the section adjoining Morris Park Avenue, and it will be necessary to effect a further change in the opening proceeding to make it conform with the present street plan.

I would accordingly recommend that after a new public hearing has been given concerning a district of assessment identical in description with the one heretofore fixed, although the position of the westerly boundary line is slightly changed, the opening proceeding be amended so as to relate to each of the streets between the limits named as now laid out.

I would also recommend that the Corporation Counsel be then requested to apply to the Supreme Court to have a corresponding change made in the jurisdiction of the Commissioners of Estimate and Assessment.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, the Board of Estimate and Apportionment is considering the advisability of amending the proceeding authorized by said Board under resolutions adopted on May 21, 1909, June 13, 1912, October 17, 1912, and January 30, 1914, for acquiring title to Adams Street, Melville Street and Van Buren Street from Morris Park Avenue to the northerly line of the right-of-way of the New York, New Haven and Hartford Railroad, Borough of The Bronx, so as to conform to a map or plan adopted by the Board of Estimate and Apportionment November 12, 1915, and approved by the Mayor November 18, 1915, in which provision is made for modifying the alignment of Adams Street in the section adjoining Morris Park Avenue; the proposed amended proceeding providing for the acquisition of title to Adams Street, Melville Street and Van Buren Street from Morris Park Avenue to the northerly line of the right-of-way of the New York, New Haven and Hartford Railroad as they are now laid out upon the map or plan of the City of New York.

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of the Greater New York Charter, as amended, hereby gives notice that the following is the proposed area of assessment for benefit in this amended proceeding:

Bounded on the northwest by a line always distant 100 feet northwesterly from and parallel with the northwesterly line of Morris Park Avenue, the said distance being measured at right angles to Morris Park Avenue; on the northeast by a line midway between Melville Street and Taylor Street, and by the prolongation of the said line; on the south by the southerly property line of the New York, New Haven and Hartford Railroad; and on the southwest by a line always distant 100 feet southwesterly from and parallel with the southwesterly line of Adams Street and its prolongation, the said distance being measured at right angles to Adams Street.

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 Thursday, December 23, 1915, at 10 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 prior to the 23d day of December, 1915.

Which was adopted by the following vote:

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

Borough of Queens.

79th (Genesee) Street, from Liberty Avenue to Vienna Avenue, and 80th Street, from Atlantic Avenue to Liberty Avenue, by Including Provision for the Two Blocks of 79th Street Between Vienna Avenue and Wortman Avenue, Borough of Queens—Amending Proceeding for Acquiring Title (Cal. No. 197).

The Secretary presented the following report of the Chief Engineer:

Report No. 15120.

November 24th, 1915.

Hon. GEORGE MCANENY, Acting Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—At the meeting of the Board of Estimate and Apportionment held on June 25th, 1915, a proceeding was instituted for acquiring title to the following streets in the Borough of Queens: 79th Street, from Liberty Avenue to Vienna Avenue; 80th Street, from Atlantic Avenue to Liberty Avenue. Up to the present time the matter has not been materially advanced.

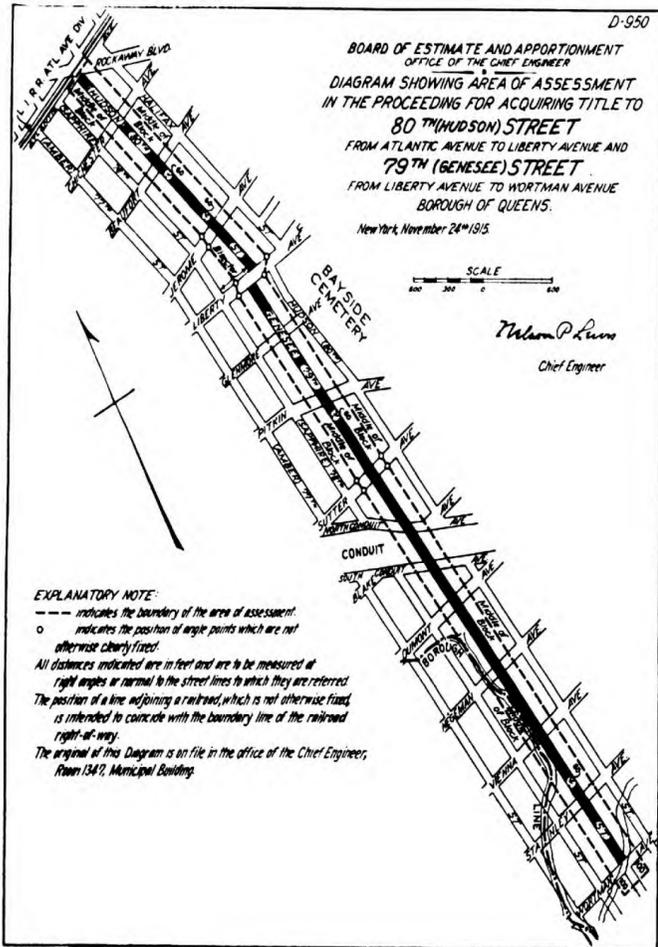
When the opening proceeding was instituted it was shown that title to these streets was needed to clear the way for the construction of an important trunk sewer which it was then intended to give a temporary outlet into Spring Creek, which crosses Vienna Avenue near the intersection with 79th Street. Subsequent investigation appears to have indicated that the capacity of this creek is inadequate to the sewer requirements and to have led to the determination of extending the proposed sewer southwardly so as to provide the temporary outlet into a somewhat larger stream crossing the street at Wortman Avenue. It being necessary, therefore, to obtain title to the intervening section of 79th Street, the Local Board on September 2nd, 1915, at the suggestion of the Engineer of the Sewer Bureau, adopted a new resolution, which is herewith transmitted, initiating proceedings for acquiring title to Genesee Street (79th Street), from Vienna Avenue to Wortman Avenue.

In the section to which this resolution relates the street has been laid out upon the City Map to have a width of 60 feet, and has a length of two blocks, or about 1,100 feet. The street is not in use and the abutting property is entirely unimproved.

In my judgment it is quite apparent that the interests of all concerned will be best served if the City's title to these two blocks is established through the amplification of the opening proceeding now in progress relating to the adjoining section of the street on the north rather than through the institution of a separate opening proceeding. I would accordingly recommend that after a new public hearing has been given concerning a district of assessment, modified as required by the changed conditions, and which is shown on the diagram herewith presented, the opening proceeding hereinbefore referred to be amended in such a way as to relate to 79th Street, from Liberty Avenue to Wortman Avenue, and to 80th Street, between the limits described. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:
Whereas, the Board of Estimate and Apportionment is considering the advisability of amending the proceeding authorized by said Board on June 25, 1915, for acquiring title to 80th Street (Hudson Street), from Atlantic Avenue to Liberty Avenue; and 79th Street (Genesee Street) from Liberty Avenue to Vienna Avenue, Borough of Queens, by including therein 79th Street (Genesee Street) from Vienna Avenue to Wortman Avenue; the proposed amended proceeding providing for the acquisition of title to 79th Street (Genesee Street) from Liberty Avenue to Wortman Avenue; and 80th Street (Hudson Street) from Atlantic Avenue to Liberty Avenue.
Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of the Greater New York Charter, as amended, hereby gives notice that the proposed modified area of assessment for benefit in this amended proceeding is as shown on the following diagram:



Resolved, That this Board consider the proposed modified 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 Thursday, December 23, 1915, at 10 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 prior to the 23d day of December, 1915.
Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

On Franchises.

Third Avenue Railway Company (Cal. No. 198).

Lease of street surface railway tracks belonging to the City upon Fort George Avenue, Borough of Manhattan.
At the meeting of October 22, 1915 (Cal. No. 125), a report and form of contract was received from the Bureau of Franchises, and the matter was referred back to said Bureau, as the Corporation Counsel advised the grant should be in the form of a contract rather than a lease, and suggested certain changes in the form of contract proposed.

The Secretary presented the following:
Board of Estimate and Apportionment, The City of New York, Bureau of Franchises, Room 1307, Municipal Building, November 29, 1915.
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 October 22, 1915, there was presented by the Bureau of Franchises a report upon the application of the Third Avenue Railway Company for a lease of street surface railway tracks belonging to the City, upon Fort George Avenue, Borough of Manhattan. Accompanying the report was a proposed form of lease granting the privilege applied for. At the same meeting an opinion was received from the Corporation Counsel, to whom the proposed lease had been referred for approval as to form, stating that the grant should be in the form of a contract rather than a lease, and suggesting certain changes in the instrument in order to make it conform with this view of the matter and also with the standard form of contract as now employed. In view of this opinion, the matter was referred back to this Bureau.

The changes suggested by the Corporation Counsel in no way affect the intent of the form of grant, but are merely changes in language, necessary to alter the instrument from a lease to a franchise contract, except as to the so-called Non-Exclusive Clause, regarding which the Corporation Counsel suggests that the standard form be employed.

As before reported, the terms of the grant have been accepted by the Vice-President and General Manager on behalf of the Company, who has made no objections to the change in form as since proposed by the Corporation Counsel.

The changes have been made in the proposed form of grant and the same, as altered, is herewith transmitted. The map accompanying the original report dated October 15, 1915, needs no alteration.

It is recommended that the form of contract be entered upon the minutes of the Board, ordered advertised and a date set for the final public hearing thereon.

A resolution in the usual form, fixing December 31, 1915, as the date for such hearing, is herewith transmitted.

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

The following resolution was offered:

Whereas, The Third Avenue Railway Company has, by a petition dated February 2, 1914, applied to this Board for the right to continue the use and operation of certain street surface railway tracks upon and along Fort George Avenue from Amsterdam Avenue to Audubon Avenue, Borough of Manhattan, which said tracks were constructed under and pursuant to the terms and provisions of a contract dated March 4, 1909, by and between The City of New York and the Third Avenue Railroad Company, and became the property of said City on March 4, 1914; and

Whereas, Sections 72, 73 and 74 of the Greater New York Charter, as amended by chapter 629 and 630 of the Laws of 1905, and chapter 467 of the Laws of 1914, provide for the manner and procedure of making such grants; and

Whereas, in pursuance of such laws, this Board adopted a resolution on February 6, 1914, fixing the date for public hearing thereon as March 6, 1914, at which citizens were entitled to appear and be heard, and publication was had for at least

two (2) days in the "New York Tribune" and "The Sun," newspapers designated by the Mayor, and in the CITY RECORD for ten (10) days immediately prior to the date of hearing, and the public hearing was duly held on such date; and

Whereas, This Board has made inquiry as to the money value of the grant or right applied for and proposed to be granted to the Third Avenue Railway Company and the adequacy of the compensation to be paid therefor; now, therefore, it is

Resolved, That the following form of resolution for the consent or right applied for by the Third Avenue Railway Company, containing the form of proposed contract for the grant of such consent or right, be hereby introduced and entered in the minutes of this Board, as follows, to wit:

Resolved, That the Board of Estimate and Apportionment hereby grants to the Third Avenue Railway Company the consent or right fully set forth and described in the following form of proposed contract for the grant thereof, embodying all of the terms and conditions, including the provisions as to rates and charges, upon and subject to the terms and conditions in said proposed form of contract contained, and that the Mayor of The City of New York be and he hereby is authorized to execute and deliver such contract in the name and on behalf of The City of New York, as follows, to wit:

Proposed Form of Grant.

This contract, made and executed in duplicate this _____ day of _____ 191____, by and between the City of New York (hereinafter called the City), party of the first part, by the Mayor of said City, acting for and in the name of said City, under and in pursuance of the authority of the Board of Estimate and Apportionment of said City (hereinafter called the Board), and the Third Avenue Railway Company (hereinafter called the Company), party of the second part, witnesseth:

Whereas, The City did, by contract dated March 4, 1909, grant The Third Avenue Railroad Company the right to construct, maintain and operate a double-track street surface railway extension upon and along Fort George Avenue from Amsterdam Avenue to Audubon Avenue, with a loop terminal at the intersection of said Fort George and Audubon Avenues, all in the Borough of Manhattan; and

Whereas, Section 2, Second, of said contract provides as follows:
"Second—The said right to construct, maintain and operate said railway shall be held and enjoyed by the Company for a term not exceeding three (3) years, provided that if the Company shall make application to the Board, then the Board may extend the term of said right and privilege upon the same terms and conditions herein fixed for a further period not exceeding two (2) years."

and
Whereas, Said term of three (3) years expired by limitation March 4, 1912; and
Whereas, The Third Avenue Railway Company, as the successor to The Third Avenue Railroad Company, petitioned the Board for an extension of said right and privilege upon the terms and conditions contained in said contract of March 4, 1909, for a period of two (2) years from March 4, 1912; and

Whereas, By resolution adopted by the Board March 14, 1912, and approved by the Mayor March 15, 1912, said right and privilege was extended for a period of two (2) years from March 4, 1912, upon the terms and conditions in said contract of March 4, 1909, fixed and contained; and

Whereas, Said term of two (2) years expired by limitation March 4, 1914; and
Whereas, The Company has, by a petition dated February 2, 1914, applied to the Board for the right to continue to use the tracks laid upon the above-described route under and pursuant to the terms and conditions of said contract of March 4, 1909, and to maintain and operate a street surface railway thereon for a term of not less than ten (10) years from March 4, 1914; and

Whereas, Section 2, Fourth, of said contract of March 4, 1909, provides in part as follows:
"Fourth—Upon the termination of this contract or extension thereof as herein provided, or upon the termination of the rights hereby granted for any other cause, or upon the dissolution of the Company before such termination, the tracks and equipment of the Company constructed pursuant to this contract within the streets and highways shall become the property of the City without cost, and the same may be used or disposed of by the City for any purpose whatsoever, or the same may be leased to any company or individual."

—and
Whereas, Pursuant to said Section 2, Fourth, of said contract of March 4, 1909, the tracks and equipment of the Company constructed pursuant to said contract within the said streets and highways have become the property of the City.

Now, therefore, in consideration of the mutual covenants and agreements herein contained, the parties hereto do hereby covenant and agree as follows:

Section 1. The City hereby grants to the Company, subject to the conditions and provisions hereinafter set forth, the right and privilege to maintain and operate a double-track street surface railway as an extension to its existing railway, and hereby leases, demises and lets to the said Company, the tracks and equipment, property of The City of New York, for the purpose of conveying passengers only in the Borough of Manhattan, in The City of New York, upon the following route, to wit:

Beginning at and connecting with the existing double track street surface railway of the said party of the second part on Amsterdam Avenue at or near the intersection of said avenue with Fort George Avenue; thence northerly, westerly and southerly in, upon and along said Fort George Avenue as it winds and turns to its intersection with Audubon Avenue, together with a loop terminal at said intersection, constructed within the present roadway of said Fort George Avenue. And to cross such other streets and avenues as may be encountered in said route.

The said route hereby authorized with turnouts, switches and crossovers so leased, is shown upon a map entitled:

"*Amended Map Showing Proposed Railway of The Third Avenue R. R. Co. in the Borough of Manhattan, City of New York, to accompany petition to the Board of Estimate and Apportionment, of June 2, 1908"

—and signed by F. W. Whitridge, Receiver; Edward A. Maher, General Manager, and T. F. Mullany, Chief Engineer, and dated New York, November 27, 1908, a copy of which is attached hereto, is to be deemed a part of this contract and is to be construed with the text thereof; provided that deviations therefrom and additional turnouts, switches and crossovers which are consistent with the foregoing description and the other provisions of this contract may be permitted by resolution of the Board.

Sec. 2. The grant of this privilege and lease of the said property is subject to the following conditions, which shall be complied with by the Company:

First—The said right to maintain and operate said railway and the lease of said tracks and equipment shall be held and enjoyed by the Company for the term of ten (10) years from the fourth day of March, in the year 1914.

Second—The said party of the second part covenants and agrees that it will at all times during said term, put, keep and maintain the said tracks and equipment, and every part thereof, in good and sufficient repair and condition, and that all such repairs during said term shall be done at the sole cost, charge and expense of the said party of the second part.

Third—The said party of the second part covenants and agrees that it will not at any time make any claim that the said track and equipment is not, or was not at the time of the commencement of said term, in a suitable repair or condition for the uses and purposes of this lease.

Fourth—It is further covenanted and agreed, by and between the parties hereto, that if by reason of total or partial destruction through fire or the action of the elements, the said tracks and equipment shall require to be rebuilt or reconstructed, the same shall be so rebuilt or reconstructed by and at the expense of the said party of the second part in the manner directed by the proper city official.

Fifth—The said party of the second part hereby further covenants and agrees to and with the said party of the first part, that it shall and will peaceably and quietly leave, surrender and yield up into the possession of the said party of the first part, without any fraud or delay, the tracks and equipment hereby leased and demised, at the end of said term or other sooner termination thereof, and the said party of the second part hereby covenants and agrees that said tracks and equipment shall then be well and sufficiently repaired, and in good order and condition.

Sixth—The Company shall pay to the City for the privilege hereby granted and the property hereby leased, the following sums of money:

(a) During the term expiring March 4, 1919, an annual sum which shall be equal to three (3) per cent. of its gross annual receipts, but which sum shall not be less than twelve hundred (\$1,200) dollars.

(b) During the remaining portion of the aforesaid term expiring March 4,

*For map, see Report No. 145. Bureau of Franchises.

1924, an annual sum which shall be equal to five (5) per cent. of its gross annual receipts, but which sum shall not be less than fifteen hundred (\$1,500) dollars.

The gross annual receipts mentioned above shall be that portion of the gross receipts of the Company as shall bear the same proportion to its whole gross receipts as the length of the tracks hereby authorized shall bear to the entire length of the railway of the Company in operation within the limits of the City.

All annual charges as above shall be paid into the treasury of the City on November 1 of each year, and shall be for the amount due to September 30 next preceding. Provided that the first annual payment shall be only for that proportion of the first annual charge as the time between March 4, 1914, and September 30, 1914, shall bear to the whole of one year.

The annual charges herein provided are intended to include the percentages of gross receipts now required to be paid by railway companies to the City pursuant to the Railroad Law as amended.

Any and all payments to be made by the terms of this contract to the City by the Company shall not be considered in any manner in the nature of a tax, but such payments shall be made in addition to any and all taxes of whatsoever kind or description, now or hereafter required to be paid by any ordinance of the City, or resolution of the Board, or any law of the State of New York.

Seventh—The annual charges or payments shall continue throughout the whole term of this contract, notwithstanding any clause in any statute or in the charter of any other railway or railroad company providing for payment for railway or railroad rights or franchises at a different rate, and no assignment, lease or sublease of the rights or privileges hereby granted, or of any part thereof, or of any of the routes mentioned herein, or of any part thereof, shall be valid or effectual for any purpose unless the said assignment, lease or sublease shall contain a covenant on the part of the assignee or lessee that the same is subject to all the conditions of this lease; and that the assignee or lessee assumes and will be bound by all of said conditions, and especially said conditions as to payments, anything in any statute or in the charter of such assignee or lessee to the contrary notwithstanding, and that the said assignee or lessee waives any more favorable conditions created by such statute or its charter, and that it will not claim by reason thereof or otherwise exemption from liability to perform each and all of the conditions of this lease.

Eighth—Nothing in this contract shall be deemed to affect in any way the right of the City to grant to any other corporation or to any individual a similar right or privilege upon the same or other terms and conditions over the route hereinbefore described, and the Company shall not at any time oppose, but shall consent to the operation of any street surface railway by any such other corporation or individual which may receive a franchise therefor from the City, and which may necessitate the use of any portion of the railway which shall be operated by the Company pursuant to this contract; provided, however, that nothing in this clause contained shall estop the Company from appearing before the Board and being heard on any application for rights upon or along said route.

Should the City at any time during the term of this contract grant to any other corporation or to any individual the right or privilege to operate a railway upon the tracks of the City on the route herein described, or any portion thereof, then the City shall, within thirty (30) days thereafter, give notice to the Company that such right has been granted and of the name of the corporation or individual to which such right has been granted.

At the expiration of ninety (90) days after the giving of such notice, such individual or corporation shall have the right to begin the operation of cars upon the tracks of the City upon the route or any portion thereof, over which such corporation or individual may receive a right or privilege, and to use therefor the power and all other property of the Company which shall be necessary in the operation of the cars of such individual or corporation upon the tracks of the City, and shall have the right to continue such operation and use of such property during the term of this contract or until the right to use such property under the terms of the franchise or right granted said corporation or individual by the City shall expire, provided such expiration is prior to the expiration of this contract or any renewal thereof; but such corporation or individual shall, before beginning such operation, give a good and sufficient bond to the Company guaranteeing the payment of any sum or sums which such corporation or individual may be required to pay to the Company for the use of its property. Provided, however, that the Board shall be the judge as to whether the bond is good and sufficient, in case there is a dispute with respect thereto between the Company and such corporation or individual. Such corporation or individual shall pay to the Company for the right to use such power and other property above described such sum or sums as may be agreed upon in writing by such corporation or individual and the Company within said ninety (90) days, or in the event that such agreement cannot be reached within said ninety (90) days, such sum or sums as shall be determined in the manner hereinafter provided for.

If the Company and such corporation or individual cannot, prior to the expiration of said ninety (90) days, agree upon the compensation for the use of such power and property, then such compensation shall be fixed by three arbitrators selected in the following manner:

One disinterested person shall be chosen by the Company; one disinterested person shall be chosen by such corporation or individual and the two so chosen shall choose a third disinterested person. The decision under oath of any two of said persons who shall be so selected shall be final and conclusive, but the amount or amounts determined by said arbitrators shall not be less with due regard to the extent and duration of use than shall be sufficient to cover the proportionate cost of any property installed by the Company pursuant to this contract, including paying and additions and betterments thereto and of the proportionate current expenses of maintenance, depreciation and renewal, of regulation of traffic, of removal of snow and ice, of the sprinkling of streets, of the use of power and of the performance of such other duties and obligations as are imposed upon the Company in respect to the said railway, other than the payments to the City pursuant to this contract.

The compensation and expenses of the persons selected as arbitrators in the determination of such sums or sums shall be borne by the individual or corporation to which such right may be granted.

Within thirty (30) days after an agreement shall have been reached between said parties, or in case said agreement cannot be reached before the time specified herein, then within thirty (30) days after the determination of the arbitrators as herein provided, should two of such arbitrators agree, the said parties shall file a duplicate copy of a written agreement with the Board, which shall specify the sum or sums which shall have been agreed to by the said parties or determined by said arbitrators as the sum or sums which such corporation or individual shall pay to the Company for said privilege. If the Company fails to file the same with the Board within said thirty (30) days, then the right herein granted shall cease and determine.

If either party fails to appoint an arbitrator as herein provided, or should the first two arbitrators fail to agree on the selection of a third arbitrator within thirty (30) days after the expiration of said ninety (90) days, or if no two of said arbitrators so selected agree upon the sum or sums to be paid by such individual or corporation within sixty (60) days after they shall have been so selected, then such sum or sums shall be fixed by the Appellate Division of the Supreme Court, Second Department, upon the application of either party, and the decision of that court shall be final. In the event that said Appellate Division of the Supreme Court, Second Department, should decline to assume jurisdiction in the matter, then and in such event such sum or sums shall be fixed by the Board, and such fixation by the Board shall be final and conclusive.

Ninth—The rights and privileges hereby granted shall not be assigned, either in whole or in part, or leased or sublet in any manner, nor shall the title thereto, or right, interest or property therein, pass to or vest in any other person or corporation whatsoever, either by the act of the Company, or by operation of law, whether under the provisions of the statutes relating to the consolidation or merger of corporations or otherwise, without the consent of the City, acting by the Board, evidenced by an instrument under seal, anything herein contained to the contrary thereof in any wise notwithstanding, and the granting, giving or waiving of any one or more of such consents shall not render unnecessary any subsequent consent or consents.

Tenth—Said railway shall be operated in the latest approved manner of street railway operation, and it is hereby agreed that the Board may require the Company to improve or add to the railway equipment, including rolling stock and railway appurtenances, from time to time, as such additions and improvements are necessary, in the opinion of the Board. Upon failure on the part of the Company to comply with the

direction of the Board within a reasonable time, the rights hereby granted shall cease and determine.

Eleventh—Said railway shall be maintained and operated subject to the supervision and control of all the authorities of the City who have jurisdiction in such matters, as provided by the Charter of the City.

No repairs or reconstruction upon said railway shall be commenced until written permits have been obtained from the proper City officials.

In any permits so issued such officials may also impose such conditions, as a condition of the granting of the same, as are necessary for the purpose of protecting any structures, in the streets and avenues over which such officials have jurisdiction and the Company shall comply with such conditions.

The electrical equipment to be installed by the Company for the operation of the railway within the limits of the City, whether the same be upon streets and avenues, or upon private property shall be constructed and maintained under the supervision and control of the Commissioner of Water Supply, Gas and Electricity.

Twelfth—Said railway shall be operated by underground electric power substantially similar to the system of underground electric power now used by the street surface railways in the Borough of Manhattan, provided, that any other power may be used, except locomotive steam power, horse power or overhead electric power, which may be lawfully used, approved by the Board and consented to by the abutting property owners in accordance with the provisions of law and by the Public Service Commission for the First District of the State of New York.

Thirteenth—No wires for the transmission of power shall be permitted unless they be placed in conduits underneath or along the side of the railway. When such conduits are constructed the Company shall provide two (2) ducts not less than three (3) inches in diameter each for the exclusive use of the City. Such conduits shall be used only by the Company for the operation of its railway and by the City, as above.

Fourteenth—The rate of fare for any passenger upon said railway shall not exceed five (5) cents, and the Company shall not charge any passenger more than five (5) cents for one continuous ride from any point on its road or on any road, line or branch operated by it or under its control to any other point thereof, or any connecting branch thereof within the limits of the City.

The Company shall carry free upon the railway hereby leased during the term of this lease all members of the Police and Fire Departments of the City, when such employees are in full uniform.

Fifteenth—No cars shall be operated upon the railway hereby leased, other than passenger cars, and cars necessary for the repair or maintenance of the railway, and no freight or express cars shall be operated upon the tracks of said railway; and the tracks hereby leased shall not be used for the storage of cars.

Sixteenth—The Company shall attach to each car run over the said railway proper fenders or wheel guards, in conformity with such laws and ordinances as are now in force, or may hereafter, during the term of this lease, be enacted or adopted by the State or City authorities, or as may be required by resolution of the Board.

Seventeenth—All cars which are operated on said railway shall be heated during the cold weather, in conformity with such laws and ordinances as are now in force, or may hereafter, during the term of this contract, be enacted or adopted by the State or City authorities, or as may be required by resolution of the Board.

Eighteenth—All cars operated on said railway shall be well lighted by electricity, or by some lighting system equally efficient or as may be required by resolution of the Board.

Nineteenth—Cars on the said railway shall run at intervals of not more than thirty (30) minutes both day and night, and as much oftener as reasonable convenience of the public may require, or as may be directed by the Board.

Twentieth—The Company, so long as it shall continue to use any of the tracks upon the streets and avenues in which said railway is constructed, shall if directed by the President of the Borough of Manhattan, cause to be watered at least three (3) times every twenty-four (24) hours when the temperature is above thirty-five (35) degrees Fahrenheit, the entire width of the streets and avenues, except when the width of such streets and avenues shall exceed sixty (60) feet between the curb lines, in which case the Company shall cause to be watered only sixty (60) feet in width of such roadway, and the Company shall provide for such purpose at least one tank car, the capacity of which shall be sufficient to water such streets and avenues in a satisfactory manner.

Twenty-first—The Company shall at all times keep the streets and avenues, upon which the said railway is constructed, between the tracks and the rails of the tracks and for a distance of two (2) feet beyond the rails, on either side thereof, free and clear from ice and snow; provided, however, that the Company shall, at the option of the Commissioner of Street Cleaning, enter into an agreement for each winter season, or part thereof, to clean an equivalent amount of street surface from house line to house line.

Twenty-second—As long as said railway, or any portion thereof, remains in any street or avenue, the Company shall pave and keep in permanent repair that portion of the surface of the street or avenue in which the said railway is constructed, between the tracks, the rails of the tracks and for a distance of two (2) feet beyond the rails on either side thereof, under the supervision of the local authorities, whenever required by them to do so, and in such manner as they may prescribe.

In case of the neglect of the Company to pave or repair the pavement on the streets after the expiration of twenty (20) days' notice to do so from the President of the Borough of Manhattan, said President may make the same at the expense of the Company. And the City shall have the right to change the material or character of the pavement of any street or avenue, and in that event the Company shall be bound to replace such pavement in the manner directed by the proper City official, at its own expense, and the provisions as to repairs herein contained shall apply to such renewed or altered pavement.

Twenty-third—Any alterations to the sewerage or drainage systems, or to any other subsurface or to any surface structures in the street, required on account of the construction or operation of the railway, shall be made at the sole cost of the Company, and in such manner as the proper City officials may prescribe.

Twenty-fourth—It is agreed that the right hereby granted to operate a street surface railway shall not be in preference or in hindrance to public work of the City, and should the said railway in any way interfere with the construction of public works in the streets and avenues, whether the same is done by the City directly or by a contractor for the City, the Company shall at its own expense, protect or move the tracks and appurtenances in the manner directed by the City officials having jurisdiction over such public work.

Twenty-fifth—Should the grades or lines of the streets and avenues in which the railway is hereby authorized be changed at any time during the term of this lease the Company shall, at its own expense, change the tracks and appurtenances to conform with such new grades and lines, and during the construction of any public improvement upon said streets and avenues, the Company shall take care of and protect the tracks and appurtenances at its own expense, all to be done subject to the direction of the City officials having jurisdiction over the construction of such change.

Twenty-sixth—The Company shall submit to the Board a report not later than November 1 of each year for the year ending September 30 next preceding, and at any other time, upon request of the Board, which shall state:

1. The amount of stock issued, for cash, for property.
2. The amount paid in as by last report.
3. The total amount of capital stock paid in.
4. The funded debt by last report.
5. The total amount of funded debt.
6. The floating debt as by last report.
7. The total amount of floating debt.
8. The total amount of funded and floating debt.
9. The average rate per annum of interest on funded debt.
10. Statement of dividends paid during the year.
11. The total amount expended for same.
12. The names of the directors elected at the last meeting of the corporation held for such purpose.
13. Location, value and amount paid for real estate owned by the company as by last report.
14. Location, value and amount paid for real estate now owned by the company.
15. Number of passengers carried during the year.
16. Total receipts of company for each class of business.
17. Amounts paid by the company for damage to persons or property on account of construction and operation.

18. Total expenses for operation, including salaries.—and such other information in regard to the business of the Company as may be required by the Board.

Twenty-seventh—The Company shall at all times keep accurate books of account of the gross receipts from all sources within the limits of the City, and shall, on or before November 1 of each year, make a verified report to the Comptroller of the City of the business done by the Company, for the year ending September 30 next preceding, in such form as he may prescribe. Such report shall contain a statement of such gross receipts, the total miles in operation within the limits of the City and the miles of railway constructed and operated under this contract, and such other information as the Comptroller may require. The Comptroller shall have access to all books of the Company, for the purpose of ascertaining the correctness of its report, and may examine its officers under oath.

Twenty-eighth—If the Company shall fail to give efficient public service at the rates herein fixed, or fail to maintain the structures and equipment as herein provided in good condition throughout the whole term of this contract the Board may give notice to the Company specifying any default on the part of the Company, and requiring the Company to remedy the same within a reasonable time; and upon failure of the Company to remedy such default within a reasonable time, the Company shall, for each day thereafter during which the default or defect remains, pay to the City the sum of two hundred and fifty dollars (\$250) as fixed or liquidated damages, or the Board, in case such structures or equipment which may affect the surface of the streets shall not be put in good condition within a reasonable time after notice by the Board as aforesaid, shall have the right to make all needed repairs at the expense of the Company, in which case the Company shall pay to the City the amount of the cost of such repairs, with legal interest thereon, all of which sums may be deducted from the fund hereinafter provided for.

Twenty-ninth—The Company shall assume all liability for damages to persons or property occasioned by reason of the construction or operation of the railway authorized by this contract, and it is a condition of this contract that the City shall assume no liability whatsoever to either persons or property on account of the same, and the Company hereby agrees to repay to the City any damage which the City shall be compelled to pay by reason of any acts or default of the Company.

Thirtieth—The said party of the second part hereby further covenants and agrees that the sum of two thousand five hundred dollars (\$2,500) heretofore deposited with the Comptroller of the City under and pursuant to the provisions of Section 2, Thirty-first, of said contract of March 4, 1909, as security for the performance by the Company of all the terms and conditions of said contract, shall remain on deposit with said Comptroller as security for the performance by the Company of all the terms and conditions of this contract; and compliance with all orders of the Board acting under the powers herein reserved, especially those which relate to the payment of the annual charges for the privilege hereby granted, the rendering of efficient public service at the rates herein fixed, the repairs of the street pavement, the removal of snow and ice and the quality of construction of the railway and the maintenance of the property in good condition throughout the whole term of this contract, and in case of default in the performance by the Company of such terms and conditions or compliance with such orders, or either or any of them, the City shall have the right to cause the work to be done and the materials to be furnished for the performance thereof after due notice, and shall collect the reasonable cost thereof from the said fund without legal proceedings; or after default in the payment of the annual charges, shall collect the same with interest, from the said fund after ten (10) days' notice to the Company; or in case of failure to observe the said terms and conditions of this contract and orders of the Board hereunder, relating to the headway, heating and lighting of cars, fenders, wheel-guards and watering of street pavements, the Company shall pay a penalty of fifty dollars (\$50) per day for each day of violation, and the further sum of ten dollars (\$10) per day for each car that shall not be properly heated, lighted or supplied with fenders or wheel guards, in case of a violation of the provisions relating to those matters.

The procedure for the imposition and collection of the penalties in this contract shall be as follows:

The Board, on complaint made, shall give notice to the Company, directing its President, or other officer, to appear before the Board on a certain day not less than ten (10) days after the date of such notice, to show cause why the Company should not be penalized in accordance with the foregoing provisions. If the Company fails to make an appearance, or, after a hearing, appears in the judgment of the Board to be in fault, said Board shall forthwith impose the prescribed penalty, or where the amount of the penalty is not prescribed herein, such amount as appears to the Board to be just and without legal procedure direct the Comptroller to withdraw the amount of such penalty from the security fund deposited with him. In case of any drafts made upon the security fund the Company shall, upon ten (10) days' notice in writing, pay to the City a sum sufficient to restore said security fund to the original amount, and in default thereof this contract shall be cancelled and annulled at the option of the Board, acting in behalf of the City. No action or proceeding or right under the provisions of this contract shall affect any other legal rights, remedies or causes of action belonging to the City.

Thirty-first—The grant of this privilege is subject to whatever right, title or interest the owners of abutting property or others may have in and to the streets, avenues and highways in which the Company is authorized to operate.

Thirty-second—The words "notice" or "direction," wherever used in this contract, shall be deemed to mean a written notice or direction. Every such notice or direction to be served upon the Company shall be delivered at such office in the City as shall have been designated by the Company, or if no such office shall have been designated, or if such designation shall have for any reason become inoperative, shall be mailed in the City, postage prepaid, addressed to the Company at the City. Delivery or mailing of such notice or direction as and when above provided shall be equivalent to direct personal notice or direction, and shall be deemed to have been given at the time of delivery or mailing.

Thirty-third—The words "streets or avenues" and "streets and avenues," wherever used in this contract, shall be deemed to mean streets, avenues, highways, parkways, driveways, concourses, boulevards, bridges, viaducts, tunnels, public places or any other property to which the City has title or over which the public has an easement, encountered in the route hereinabove described, and upon or in which authority is hereby given to the Company to operate a railway.

Thirty-fourth—If at any time the powers of the Board or any other of the authorities herein mentioned, or intended to be mentioned, shall be transferred by law to any other board, authority, officer or officers, then and in such case such other board, authority, officer or officers shall have all the powers, rights and duties herein reserved to or prescribed for the Board or other authorities, officer or officers.

Section 3. Nothing in this contract shall be construed as in any way limiting the present or future jurisdiction of the Public Service Commission under the laws of the State of New York.

Section 4. This contract is also upon the further and express condition that the provisions of Article 5, and the other provisions of the Railroad Law pertinent hereto shall be strictly complied with by the Company.

Section 5. The Company promises, covenants and agrees on its part and behalf to conform to and abide by and perform all the terms and conditions in this contract fixed and contained.

IN WITNESS WHEREOF, the party of the first part, by its Mayor, thereunto duly authorized by the Board of Estimate and Apportionment of said City, has caused the corporate name of said City to be hereunto signed and its corporate seal to be hereunto affixed, and the party of the second part, by its officers, thereunto duly authorized, has caused its corporate name to be hereunto signed and its corporate seal to be hereunto affixed, the day and year first above written.

THE CITY OF NEW YORK, By, Mayor.

(Corporate Seal.)

Attest:, City Clerk.

THIRD AVENUE RAILWAY COMPANY, By, President.

(Seal.)

Attest:, Secretary.

(Here add acknowledgments.)

Resolved, That the results of the inquiry made by this Board as to the money value of the consent or right proposed to be granted, and the adequacy of the compensation proposed to be paid therefor, and of the terms and conditions, including the provisions as to rates and charges are as hereinbefore specified and fully set forth in and by the foregoing form of proposed contract for the grant of such consent or right.

Resolved, That these preambles and resolutions, including the said resolution for the grant of the consent or right applied for by the Third Avenue Railway Company,

and the said form of a proposed contract for the grant of such consent or right, containing said results of such inquiry, after the same shall be entered in the minutes of this Board, shall be published in full for at least fifteen (15) days immediately prior to Friday, January 14, 1916, in the CITY RECORD, together with the following notice, to wit:

Notice is hereby given, That the Board of Estimate and Apportionment, before authorizing any contract for the grant of the consent or right applied for by the Third Avenue Railway Company and fully set forth and described in the foregoing form of proposed contract for the grant of such consent or right, and before adopting any resolutions authorizing such contract, will, at a meeting of said Board to be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, January 14, 1916, at 10 o'clock A. M., hold a public hearing thereon, at which citizens shall be entitled to appear and be heard.

Resolved, That a notice of such hearing, stating that copies of the proposed contract and resolution of consent thereto may be obtained by all those interested therein at the Bureau of Franchises, Room 1307, Municipal Building, Centre and Chambers streets, Borough of Manhattan, shall be published at least twice, at the expense of the proposed grantee, during the ten (10) days immediately prior to Friday, January 14, 1916, in the "New York Tribune" and "The Sun," the two daily newspapers in which the petition and notice of hearing thereon have been published.

Which was adopted by the following vote:

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

Conron Bros. Company (Cal. No. 199).

Form of contract to govern grant to construct, maintain and operate pipes for refrigeration purposes in Fort Greene Place between Atlantic Avenue and Hanson Place, Borough of Brooklyn.

At the conclusion of the public hearing on November 5, 1915 (Cal. No. 3) this matter was referred to the Bureau of Franchises.

The Secretary presented the following:

Board of Estimate and Apportionment, The City of New York, Bureau of Franchises, Room 1307, Municipal Building, November 29, 1915.

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

Sir—Under date of July 10, 1915, Conron Bros. Company applied for a franchise to construct, maintain and operate pipes for refrigeration purposes in Fort Greene Place, between Atlantic Avenue and Hanson Place, Brooklyn.

This petition was presented to the Board at its meeting of July 29, and referred to this Bureau for investigation and report. The matter was taken up with the Company and, in order to facilitate the final granting of the franchise, the Board adopted a resolution on September 24, 1915, fixing October 22 as the date for the preliminary hearing, on which latter date it was expected that a full report and proposed form of contract would be ready for presentation by the Bureau. Several questions arose, however, which made it impossible to present a report on that day or on November 5, to which date the hearing was continued. The hearing was therefore closed and the matter referred back to the Bureau. These questions have now been settled and a report and proposed form of contract are submitted herewith.

Events Leading Up to Application.

In June, 1914, it was brought to the attention of the Bureau that Conron Bros. Company, through its subsidiary, the Riverside Cold Storage Company, had laid and was maintaining certain pipes in Fort Greene Place, Brooklyn, and was distributing refrigeration to consumers. An investigation disclosed the fact that the Company had, as far as could be learned, laid one conduit containing two pipes across Fort Greene Place, connecting its plant at 189 Fort Greene Place with the building opposite.

As the records did not show any authority for these pipes, a report was presented to the Board on July 2, 1914, recommending that the Company be required to apply for a franchise. A resolution was accordingly adopted directing the Company to apply on or before July 15, 1914, and further directing the Borough President, in case of the Company's failure to apply, to remove the pipes. The Company did not make such application, but under date of July 13, 1914, its attorney, Mr. Charles F. Kelley, addressed the Board, stating that as Fort Greene Place was not owned in fee by the City, but by the property owners along the street, the City had not the power to grant a franchise or to remove the pipes. A conversation was later had with Mr. Kelley, during which it appeared that the Company further claimed to have obtained the consents of the abutting property owners to the laying and maintenance of the pipes, and that in his opinion no additional authority was necessary. An examination was then made in the Register's Office, Kings County, of a number of deeds conveying title to the present owners of property along Fort Greene Place, between Atlantic Avenue and Hanson Place, and it was found that the deeds did not include any title to the bed of the street.

The facts were then submitted to the Corporation Counsel and, in an opinion furnished by him under date of June 4, 1915, he stated that neither the consents of the owners of the fee to the bed of the street nor of the abutters on the street was sufficient authority for the construction and maintenance of pipes for the distribution of refrigeration to consumers; that the control of the public streets having been vested in the Board by the Charter, only a grant by the Board could authorize the laying and maintenance of pipes for this purpose. The substance of this opinion was laid before the Company's attorney and elicited the reply, under date of June 11, 1915, that the Company would probably apply for a franchise. No application having been received up to June 25, a report was presented to the Board on that date stating the facts and recommending that the Borough President remove the pipes should they remain in the street after July 10, unless the Company had previously applied for a franchise. A resolution was adopted to this effect. Thereafter, under date of July 10, 1915, the Company presented a petition asking for the right to construct, maintain and operate the pipes under Fort Greene Place.

It appears that subsequent to the date of its application to the Board the Company having found it was mistaken as to its having the consents of the fee owners of Fort Greene Place to the maintenance and operation of refrigeration pipes therein, obtained from a person alleged to be the present owner of the bed of such street, an instrument purporting to convey to the Company the right and privilege to lay, construct and operate not only conduits and pipes for refrigeration purposes, but also wires and conductors for the purpose of furnishing electric light, heat and power to consumers. The Company at first was disposed to rely on this conveyance as giving it the right to use the streets without paying compensation to the City, but finally withdrew this claim.

History of the Company and its Past Operations.

Conron Bros. Company is a corporation organized under the Business Corporations Law of the State of New York by certificate filed May 14, 1907. The corporation took over the business formerly carried on by the partnership known as Conron Brothers. Its certificate of incorporation authorizes the Company, among other things,

"to carry on the business of cold storage and warehousing and all the business necessarily or impliedly incidental thereto * * * and * * * to engage in any other manufacturing, construction or trading business of any kind or character whatsoever."

The Company's principal business is dealing in meat, poultry and produce, to which the production of refrigeration is incidental. Besides the plant in Fort Greene Place, Brooklyn, the Company maintains two refrigeration plants in Manhattan, one in the lower section, at 13th Street and Tenth Avenue, and the other in the Harlem section, at Twelfth Avenue and 131st Street.

In 1911 the Company obtained a franchise to construct, maintain and operate conduits for the distribution of refrigeration from the Harlem plant. Later, through a subsidiary corporation—the Riverside Light and Power Company—it obtained a franchise for the furnishing of electric light and power from the same building in Harlem, which houses the refrigerating plant. From information furnished by the Company and from other sources it appears that the furnishing of refrigeration to consumers from the plant in Fort Greene Place, Brooklyn, began some five years ago, when the Company first installed its system of pipes under Fort Greene Place. There was no authority other than the claimed consent of the fee owners, which the Company later found that it did not have. At present the Company has two conduits across Fort Greene Place, each containing two pipes, and in addition several lines of conduits running lengthwise through the street in the vault spaces. In all there are about 350 feet of conduit within the street lines, not including several lengths of conduit in the vault space of the Company's building at 189-191 Fort Greene Place. These conduits are of creosote pine lumber, twelve by ten inches. The two pipes

which they enclose are three inches and one and one-half inches in diameter, respectively, constructed of double extra heavy wrought iron. They are covered inside the conduit with granulated cork. The pipes also extend through the cellars of a number of buildings along the street, the whole forming a system through which were furnished some twenty customers located on both sides of Fort Greene Place, between Hanson Place and Atlantic Avenue. Twelve of these customers have been receiving service for five years, four for four years and the other four for periods varying from two months to three years. One of these customers has recently discontinued service and two others are about to discontinue.

The gross receipts from the business for the past five years average about \$23,000 per year. For the last year these receipts were about \$27,000, but on account of the discontinuance of the three customers referred to, the receipts will be reduced by some \$5,000. It is stated by the Company that the rates charged for service vary from five to ten cents per cubic foot of box cooled per year, governed by the condition of the box and the methods of use thereof. The system of refrigeration used is called the direct expansion or ammonia system, and while the capacity of the plant is 150 tons of refrigeration per each twenty-four hours, its operation at present is limited to about half the maximum capacity.

Proposed Grant.

Based upon the information furnished by the Company the usual form of contract for refrigeration grants has been drawn up. This form is substantially the same as that used in a number of grants made by the Board within the past five or six years. The principal features of it are outlined below.

District. It is proposed to grant the Company the right to lay conduits within the lines of Fort Greene Place, between Atlantic Avenue and Hanson Place for the purpose of furnishing all applicants whose premises are located on either side of Fort Greene Place, between the two streets named.

Term of grant. The duration of the contract is fixed at fifteen years from December 1, 1915, with a renewal privilege of ten years additional, at a revaluation.

Compensation. The payments to the City which the Bureau suggests are as follows:

Initial payment	\$750 00
Payment for past unauthorized use of the street.....	750 00
Annual payments:	
During the first five years 2 per cent. of the gross receipts with a minimum of	300 00
During the second five years 3 per cent. of the gross receipts with a minimum of	450 00
During the third five years 3 per cent. of the gross receipts with a minimum of	600 00
25 cents per linear foot of conduit constructed within the limits of the street outside of the Company's own vault spaces.	
\$2 for each manhole constructed within the limits of the street.	

These payments are in proportion to the rights granted. A charge for past unauthorized use of the streets is invariably made in all cases where the structures were originally unauthorized. As in all similar cases, the minimums are based on the present receipts of the Company, with gradual increases proportionate with the probable increase in the business.

Rates for service. The following maximum rates for service have been fixed:
4 cents per month per cubic foot of box for boxes of not over 500 cubic feet.
2 cents per month per cubic foot of box for boxes of over 500 cubic feet, but less than 1,500 cubic feet.

1 cent per month per cubic foot of box for boxes of 1,500 cubic feet and over.
The above rates apply to "cooling" temperatures. The Board reserves the right to regulate these maximum rates in future as also the rates for "freezing" temperature, should such service be demanded.

The Company is required to extend its service to any applicant within the authorized district, at rates not exceeding those now or hereafter fixed.

Other conditions. The usual conditions for the proper control and regulation of the Company's operations in the street are contained in the proposed contract, including the following clauses:

- Franchise not to be exclusive.
- Franchise not to be assigned or sublet without the consent of the City.
- On termination of the grant, either by expiration of time or by forfeiture, conduits and appurtenances in the street to become the City's property, or must be removed at the expense of the Company, should the Board so order.
- Grant subject to the right, title or interest of the abutting owners in the street.
- All construction work to be under the supervision of the President of the Borough of Brooklyn and the Commissioner of Water Supply, Gas and Electricity, to whom working plans of the construction are to be submitted before work is commenced.

Any alterations to sewer or drainage systems caused by reason of the presence of the conduits in the streets to be made at the cost of the Company. Should the conduits interfere with public work in any way, the Company to protect or move its conduits as it may be directed by proper City officials.

Pipes contained within the conduits to be tested whenever required by and under the supervision of the Commissioner of Water Supply, Gas and Electricity; the pressure to which they shall be subject being specified in the contract.

The Company is required to deposit \$1,000 with the Comptroller, either in money or securities, as a fund to insure the Company's compliance with the contract. Several provisions are made for the payment of liquidated damages, which may be deducted from this fund in case of the Company's failure to so comply.

As previously stated, the Company, while at first disposed to contest the City's right to require compensation for the use of the streets, on the ground that it held an easement from the owner of the fee, finally concluded to accept the terms above proposed and its attorney has addressed a letter to the Board under date of November 8, 1915, stating the Company's approval of the proposed franchise.

The President of the Borough of Brooklyn was requested to look into the matter of the proposed grant and has furnished the Bureau with a blueprint showing all the existing refrigeration conduits in the street. He has not stated any objections to the grant now proposed.

A copy of the proposed contract has also been submitted to the Corporation Counsel for his approval as to form. Should such approval be received and the Board desire to grant the franchise as proposed, I would suggest that a resolution be adopted fixing Friday, December 31, 1915, as the date for the final hearing thereon and ordering the said contract spread upon the minutes and notice of the hearing advertised as required by law.

Proposed Lease of Franchise.

The Company has presented a further application to the Board under date of November 18, 1915, requesting its consent to the lease of the franchise (should it be granted) to the Riverside Cold Storage Company, Inc., an affiliated corporation. It appears that the Riverside Company has been operating this refrigerating system and it is desired to continue this arrangement. The Riverside Company is a corporation formed under the Business Corporations Law by a certificate filed in July, 1914, for the purpose of carrying on "the business of cold storage and warehousing and all the business necessary or impliedly incidental thereto. * * * The franchise payments are, however, to be made by Conron Bros. Company.

The City's consent to this lease is required by section 2, subdivisions Third and Fifth, of the proposed contract.

Should the franchise be granted to Conron Bros. Company, I would suggest that a resolution be simultaneously adopted granting the City's consent to the lease as now applied for.

A form of resolution to this effect is submitted herewith.
Respectfully,
HARRY P. NICHOLS, Engineer, Chief of Bureau.

The following resolution was offered:

Whereas, Conron Bros. Company has, by a petition dated July 10, 1915, applied to this Board for the grant of the right, privilege and franchise to construct, maintain and operate pipes for refrigeration purposes in and under Fort Greene Place, between Atlantic Avenue and Hanson Place, Borough of Brooklyn; and

Whereas, Sections 72, 73 and 74 of the Greater New York Charter, as amended by chapters 629 and 630 of the Laws of 1905, and chapter 467 of the Laws of 1914, provide for the manner and procedure of making such grants; and

Whereas, In pursuance of such laws, this Board adopted a resolution on September 24, 1915, fixing the date for the public hearing thereon as October 22, 1915, at which citizens were entitled to appear and be heard, and publication was had for at least two (2) days in the "Brooklyn Daily Eagle" and "New York Herald," new-

papers designated by the Mayor, and in the City Record for ten (10) days immediately prior to the date of hearing; and

Whereas, On October 22, 1915, said hearing was continued to November 5, 1915, and was duly held on such day; and

Whereas, This Board has made inquiry as to the money value of the franchise or right applied for and proposed to be granted to Conron Bros. Company and the adequacy of the compensation to be paid therefor; now, therefore, it is

Resolved, That the following form of resolution for the grant of a franchise or right applied for by Conron Bros. Company, containing the form of proposed contract for the grant of such franchise or right, be hereby introduced and entered in the minutes of this Board, as follows, to wit:

Resolved, That the Board of Estimate and Apportionment hereby grants to Conron Bros. Company the franchise or right fully set out and described in the following form of proposed contract for the grant thereof, embodying all the terms and conditions, including the provisions as to rates and charges, upon and subject to the terms and conditions in said proposed form of contract, and that the Mayor of The City of New York be and he hereby is authorized to execute and deliver such contract in the name and on behalf of The City of New York, as follows, to wit:

Proposed Form of Contract.

This Contract, made and executed in duplicate this _____ day of _____ 19____, by and between The City of New York (hereinafter called the City), party of the first part, by the Mayor of said City, acting for and in the name of said City, under and in pursuance of the authority of the Board of Estimate and Apportionment of said City (hereinafter called the Board), and Conron Bros. Company, a domestic corporation (hereinafter called the Company), party of the second part, witnesseth:

In consideration of the mutual covenants and agreements herein contained, the parties hereto do hereby covenant and agree as follows:

Section 1. The City hereby grants to the Company, subject to the conditions and provisions hereinafter set forth, the right and privilege to construct, maintain and operate conduits with the necessary branches and extensions therefrom, leading directly into private property, for the sole purpose of supplying refrigeration to consumers, provided that no conduit be of a greater outside diameter than twelve (12) inches, including insulation or other covering; the same to be constructed and operated only beneath the surface of Fort Greene Place, between the northerly side of Atlantic Avenue and the southerly side of Hanson Place, in the Borough of Brooklyn, City of New York, such portion of Fort Greene Place and the existing conduits of the Company being more particularly shown on a map entitled:

"Map showing Conduits and Pipes applied for by Conron Bros. Company to accompany petition dated July 10, 1915, to the Board of Estimate and Apportionment, City of New York,"

—signed by Joseph Conron, President, a copy of which is hereto annexed and made a part of this contract.

Sec. 2. The grant of this privilege is subject to the following conditions, which shall be complied with by the Company:

First—The said right to construct, maintain and operate said conduits shall be held and enjoyed by the Company for the term of fifteen (15) years from December 1, 1915, with the privilege of renewal of said contract for the further period of ten (10) years, upon a fair revaluation of such right and privilege.

If the Company shall determine to exercise its privilege of renewal it shall make application to the Board, or any authority which shall be authorized by law to act for the City in place of the Board. Such application shall be made at any time not earlier than two (2) years and not later than one (1) year before the expiration of the original term of this contract. The determination of the revaluation shall be sufficient if agreed to in writing by the Company and the Board, but in no case shall the annual rate of compensation to the City be fixed at a less amount than the sum required to be paid during the last year prior to the termination of the original term of this contract.

If the Company and the Board shall not reach such agreement on or before the day one (1) year before the expiration of the original term of this contract, then the annual rate of compensation for such succeeding ten (10) years shall be reasonable and either the City (by the Board) or the Company shall be bound upon request of the other to enter into a written agreement with each other fixing the rate of such compensation at such amount as shall be reasonable, but in no case shall the annual rate so fixed be less than the sum required to be paid for the last year prior to the termination of the original term of this contract and if the parties shall not forthwith agree upon what is reasonable, then the parties shall enter into a written agreement fixing such annual rate and at such amount as shall be determined by three disinterested persons selected in the following manner:

One disinterested person shall be chosen by the Board; one disinterested person shall be chosen by the Company; these two shall choose a third disinterested person, and the three so chosen shall act as appraisers and shall make the revaluation aforesaid. Such appraisers shall be chosen at least six (6) months prior to the expiration of the original term of this contract, and their report shall be filed with the Board within three (3) months after they are chosen. They shall act as appraisers and not as arbitrators. They may base their judgment, upon their own experience and upon such information as they may obtain by inquiries and investigations, without the presence of either party. They shall have the right to examine any of the books of the Company and its officers under oath. The valuation so ascertained, fixed and determined shall be conclusive upon both parties, but no annual sum shall in any event be less than the sum required to be paid for the last year of the original term of this contract. If in any case the annual rate shall not be fixed prior to the termination of the original term of this contract, then the Company shall pay the annual rate theretofore prevailing until the new rate shall be determined, and shall then make up to the City the amount of any excess of the annual rate then determined over the previous annual rate. The compensation and expenses of the said appraisers shall be borne jointly by the City and the Company each paying one-half thereof.

Second—The Company shall pay to the City for the privilege hereby granted the following sums of money:

(a) The sum of seven hundred and fifty dollars (\$750) in cash within one (1) month after the date on which this contract is signed by the Mayor, and before anything is done in exercise of the privilege hereby granted.

(b) The further sum of seven hundred and fifty dollars (\$750) in cash, within one (1) month after the date on which this contract is signed by the Mayor and before anything is done in exercise of the privilege hereby granted, the said sum of seven hundred and fifty dollars (\$750) being the amount due the City by reason of the past unauthorized occupation of the street by the Company.

(c) During the first term of five years, an annual sum which shall be equal to two (2) per cent. of its gross annual receipts, but which sum shall not be less than three hundred dollars (\$300).

During the second term of five years, an annual sum which shall be equal to three (3) per cent. of its gross annual receipts, but which sum shall not be less than four hundred and fifty dollars (\$450).

During the third term of five years, an annual sum which shall be equal to three (3) per cent. of its gross annual receipts, but which sum shall not be less than six hundred dollars (\$600).

The gross receipts mentioned above shall be the total receipts from all business of furnishing refrigeration to consumers.

(d) An annual payment of twenty-five cents (\$0.25) for each linear foot of conduit constructed within the limits of the street, excepting, however, such conduits as are constructed within the vault space or vault spaces of any building or buildings used or occupied exclusively by the Company for the purpose of its business.

An annual payment of two dollars (\$2) for each manhole constructed within the limits of the street.

The annual charges shall commence on December 1, 1915.

All annual charges as above shall be paid into the Treasury of the City on February 1 of each year and shall be for the amount due to December 31, next preceding. Provided that the first annual payment shall be only for that proportion of the first annual charge as the time between December 1, 1915, and December 31, 1915, shall bear to the whole of one year.

Any and all payments to be made by the terms of this contract to the City by the Company shall not be considered in any manner in the nature of a tax, but such payments shall be made in addition to any and all taxes of whatsoever kind or description, now or hereafter required to be paid by any ordinance of the City, or resolution of the Board, or any law of the State of New York.

Third—The annual charges or payments shall continue throughout the whole

term of this contract (whether original or renewal), notwithstanding any clause in any statute or in the charter of any other company providing for payments for refrigerating rights or franchises at a different rate, and no assignment, lease or sublease of the rights or privileges hereby granted (whether original or renewal), or of any part thereof, or of any part of the street herein mentioned, shall be valid or enforceable for any purpose unless the said assignment, lease or sublease shall contain a covenant on the part of the assignee or lessee that the same is subject to all conditions of this contract, and that the assignee or lessee assumes and will be bound by all of said conditions, and especially said conditions as to payments, anything in any statute or in the charter of such assignee or lessee to the contrary notwithstanding, and that the said assignee or lessee waives any more favorable conditions created by such statute or its charter, and that it will not claim by reason thereof or otherwise exemption from liability to perform each and all of the conditions of this contract.

Fourth—Nothing in this contract shall be deemed to affect in any way the right of the City to grant to any individual, firm or other corporation a similar right or privilege upon the same or other terms and conditions, in the same street heretofore described.

Fifth—The rights and privileges hereby granted shall not be assigned, either in whole or in part, or leased or sublet in any manner, nor shall the title thereto, or right, interest or property therein, pass to or vest in any other person or corporation whatsoever, either by the act of the Company, or by operation of law, whether under the provisions of the statutes relating to the consolidation or merger of corporations or otherwise, without the consent of the City, acting by the Board, evidenced by an instrument under seal, anything herein contained to the contrary thereof in any way notwithstanding, and the granting, giving or waiving of any one or more of such consents shall not render unnecessary any subsequent consent or consents.

Sixth—Upon the termination of the original term of this contract, or if the same be renewed, then at the termination of the said renewal term, or upon the termination or forfeiture of the rights hereby granted for any cause, or upon the dissolution of the Company before such termination, the conduits and appurtenances of the Company constructed pursuant to this contract within the street shall become the property of the City without cost, and the same may be used or disposed of by the City for any purpose whatsoever, or the same may be leased to any company or individual.

If, however, at the termination of this contract as above, the Board shall so order by resolution, the Company shall, upon thirty (30) days' notice from the Board, remove any and all of its conduits and appurtenances constructed pursuant to this contract and the said street shall be restored to its original condition at the sole cost and expense of the Company.

Seventh—The grant of this privilege is subject to whatever right, title, or interest the owners of abutting property or others may have in and to the street in which the Company is hereby authorized to operate.

Eighth—All construction which shall be made under this grant shall be done in a manner solely upon the terms and conditions hereafter to be imposed by the President of the Borough of Brooklyn and the Commissioner of Water Supply, Gas and Electricity, or their respective successors in authority. The said Company shall submit a working plan of construction to the said President and to the said Commissioner, which shall include and show in detail the method of construction of said conduit lines, connections, manholes and other appurtenances, and the mode of protection of all subsurface construction under the street in which the Company is hereby authorized to operate.

Ninth—Any alteration to the sewage or drainage system, or to any other subsurface or to any surface structures in the street, required on account of the construction or operation of the conduits of the Company, shall be made at the sole cost of the Company, and in such manner as the proper City officials may prescribe.

Tenth—It is agreed that the right hereby granted shall not be in preference or in hindrance to public work of the City, and should the said conduits in any way interfere with the construction of public works in the street, whether the same is done by the City directly or by a contractor for the City, the Company shall, at its own expense, protect or move the conduits and appurtenances in the manner directed by the City officials having jurisdiction over such public work.

Eleventh—The Company shall bear the expense of keeping in repair for one year after it has been replaced, all pavement which may at any time be removed by said Company, either for the purpose of construction or for the repairing of the conduit line and its appurtenances.

Twelfth—The Company shall bear the expense of inspection which may be required by the President of the Borough of Brooklyn and the Commissioner of Water Supply, Gas and Electricity, and of all work of construction.

Thirteenth—The Company shall cause a test to be made of the pipes to be contained within the conduits hereby authorized whenever required by and under the supervision of the Commissioner of Water Supply, Gas and Electricity. The conditions of such test shall be as follows:

(a) If the test be made in the foundry where the pipes are manufactured, such pipes shall be subjected to a pressure of three hundred (300) pounds per square inch.

(b) If the test be made in the field, of pipes in use or ready for use, such pipes shall be subjected to a pressure of two hundred (200) pounds per square inch.

A certificate showing that such a test has been made without injury to the pipes shall be executed by an officer of the Company, and indorsed by the Commissioner of Water Supply, Gas and Electricity, and filed with the Board.

Fourteenth—The Company shall not charge consumers more than the following rates for cooling temperature:

Four (4) cents per month per cubic foot for boxes of not over 500 cubic feet.
Two (2) cents per month per cubic foot for boxes of over 500 cubic feet, but less than 1,500 cubic feet.

One (1) cent per month per cubic foot for boxes of 1,500 cubic feet and over.

These rates to apply to boxes located not above the first floor of any building. During the term of this contract the Board shall have absolute power to regulate the maximum rates for cooling and for freezing temperatures provided that such rates shall be reasonable and fair.

Fifteenth—The Company, upon the application for refrigeration of any person, firm or corporation whose premises are located on either side of Fort Green Place between the northerly side of Atlantic Avenue and the southerly side of Hanson Place, shall extend its conduits to such premises and furnish to said applicant refrigeration at rates not exceeding those herein prescribed or hereafter fixed by the Board as herein provided. The Company shall not be required, however, to furnish refrigeration to applicants whose premises are located above the first floor of any building.

Sixteenth—A correct map shall be furnished to the Board by the Company on the first day of February, 1916, showing the exact location of all conduit lines and manholes constructed, with reference to the street lines, the curb lines and the street surface, together with a statement of the total length of such conduit. On the same date of each succeeding year, during the term of this contract, a supplementary map shall be furnished the Board showing all conduits laid during the preceding year.

Seventeenth—The conduit lines hereby authorized shall be used only by Conron Bros. Company, and for no other purpose than supplying refrigeration.

Eighteenth—The Company shall submit a report to the Board not later than February 1 in each year for the year ending December 31 next preceding, and at any other time, upon the request of the Board, which shall state:

1. The amount of stock issued; for cash; for property.
2. The amount paid in as by last report.
3. The total amount of capital stock paid in.
4. The funded debt, as by last report.
5. The total amount of funded debt.
6. The floating debt as by last report.
7. The total amount of floating debt.
8. The total amount of funded and floating debt.
9. The average rate per annum of interest on funded debt.
10. Statement of dividends paid during the year.
11. Number of feet of conduit now laid.
12. The total amount expended for same.
13. Amount, kind and capacity of machinery now in use and required for operation.
14. The total amount expended for same.
15. Quantity of refrigeration produced during the year and the average price received for same.
16. Quantity used in Company's own warehouses.
17. Quantity furnished to outside consumers.
18. Number and location of warehouses occupied by the Company, exclusively or in part, and the extent of such occupation by the Company.

19. Number of outside consumers supplied.

20. Amounts paid by Company for damages to persons or property on account of construction and operation.

21. Total expenses of operation including salaries.

—and such other information in regard to the business of the Company as may be required by the Board.

Nineteenth—The Company shall at all times keep accurate books of account of the gross receipts from the privileges granted under this contract, and on or before February 1 in each year shall make a verified report to the Comptroller of The City of New York of the business done by the Company for the year ending December 31 next preceding, as he may prescribe. Such report shall contain the total number of feet of conduit laid and of manholes constructed, the number of feet of conduit laid and the number of manholes constructed during the year, and also a statement of the gross receipts from all business of furnishing refrigeration to consumers, together with such other information and in such detail as the Comptroller may require. The Comptroller shall have access to all books of the Company for the purpose of ascertaining the correctness of its report, and may examine its officers under oath.

Twentieth—In case of any violation or breach or failure to comply with any of the provisions herein contained or with any orders of the Board acting under the powers herein reserved, the franchise or consent herein granted may be forfeited by a suit brought by the Corporation Counsel on notice of ten days to the Company, or at the option of the Board by resolution of said Board, which said resolution may contain a provision to the effect that the conduits constructed and in use by virtue of this contract shall thereupon become the property of the City without proceedings at law or in equity. Provided, however, that such action by the Board shall not be taken until the Board shall give notice to the Company to appear before it on a certain day not less than ten (10) days after the date of such notice to show cause why such resolution declaring the contract forfeited should not be adopted. In case the Company fails to appear, action may be taken by the Board forthwith.

Twenty-first—If the Company shall fail to give efficient public service at rates not exceeding those herein fixed, or fail to maintain its conduits and appurtenances as herein provided in good condition throughout the whole term of this contract, the Board may give notice to the Company specifying any default on the part of the Company, and requiring the Company to remedy the same within a reasonable time; and upon failure of the Company to remedy such default within a reasonable time, the Company shall, for each day thereafter during which the default or defect remains, pay to the City the sum of fifty dollars (\$50) as fixed or liquidated damages, or the Board, in case such conduits or appurtenances which may affect the surface of the street shall not be put in good condition within a reasonable time after notice by the Board as aforesaid, shall have the right to make all needed repairs at the expense of the Company, in which case the Company shall pay to the City the amount of the cost of such repairs, with legal interest thereon, all of which sums may be deducted from the fund hereinafter provided for.

Twenty-second—The Company shall assume all liability to persons or property by reason of the construction or operation of the conduits authorized by this contract, and it is a condition of this contract that the City shall assume no liability whatsoever to either persons or property on account of the same, and the Company hereby agrees to repay to the City any damage which the City shall be compelled to pay by reason of any acts or defaults of the Company.

Twenty-third—This grant is upon the express condition that the Company, within thirty (30) days after the signing of this contract by the Mayor, and before anything is done in exercise of the rights conferred hereby, shall deposit with the Comptroller of the City the sum of one thousand dollars (\$1,000), either in money or securities to be approved by him, which fund shall be security for the performance by the Company of all the terms and conditions of this contract and compliance with all orders of the Board, acting under the powers herein reserved, especially those which relate to the payment of the annual charges for the privilege hereby granted, the rendering of efficient public service at rates not exceeding those herein fixed, the repairs of the street pavement and the maintenance of the property in good condition throughout the whole term of this contract, and in case of default in the performance by the Company of such terms and conditions, or compliance with such orders, or either or any of them, the City shall have the right to cause the work to be done and the materials to be furnished for the performance thereof after due notice, and shall collect the reasonable cost thereof from the said fund without legal proceedings; or after default in the payment of the annual charges, shall collect the same, with interest, from the said fund after ten (10) days' notice to the Company; or in case of failure to observe the said terms and conditions of this contract, or its neglect or refusal to comply with any notice or direction of the Board, or other municipal officials, given or made pursuant to the terms of the contract, or under the authority of any laws or ordinances now or hereafter in force, in such case and in any of these events, the Company shall (except where other sums are fixed by this contract) pay to the City the sum of one hundred dollars (\$100), for each violation as liquidated damages for such failure, which sums may be deducted from said fund.

The procedure for the imposition and collection of the liquidated damages provided for in this contract shall be as follows:

The Board, on complaint made, shall give notice to the Company, directing its President or other officer to appear before the Board on a certain day not less than ten (10) days after the date of such notice, to show cause why the Company should not be required to pay such liquidated damages in accordance with the foregoing provisions. If the Company fails to make an appearance, or after a hearing appears in the judgment of the Board to be in fault, said Board shall forthwith require the payment of said sums herein provided for, or where the damages are not liquidated by the terms of this contract such amount as appears to the Board to be just, and without legal procedure direct the Comptroller to withdraw such amount from the security fund deposited with him. The finding of the Board as to the amount to be paid by the Company shall be final and can only be attacked on the ground of fraud or mistake. In case of any drafts made upon the security fund the Company shall, upon ten (10) days' notice in writing, pay to the City a sum sufficient to restore said security fund to the original amount of one thousand dollars (\$1,000), and in default thereof this contract shall be canceled and annulled at the option of the Board, acting in behalf of the City. No action or proceeding or right under the provisions of this contract shall affect any other legal rights, remedies or causes of action belonging to the City.

These provisions for the recovery of such damages are in addition to the right to forfeit the franchise, conveyed by Section 2, subdivision Twentieth, of this contract.

Twenty-fourth—The words "notice" or "direction," wherever used in this contract, shall be deemed to mean a written notice or direction. Every such notice or direction to be served upon the Company shall be delivered at such office in the City as shall have been designated by the Company, or if no such office shall have been designated, or if such designation shall have for any reason become inoperative, shall be mailed in the City, postage prepaid, addressed to the Company at the City. Delivery or mailing of such notice or direction as and when above provided shall be equivalent to direct personal notice or direction, and shall be deemed to have been given at the time of delivery or mailing.

Twenty-fifth—If at any time the powers of the Board or any other of the authorities herein mentioned or intended to be mentioned shall be transferred by law to any other Board, authority, officer or officers, then and in such case such other Board, authority, officer or officers shall have all the powers, rights and duties herein reserved to or prescribed for the Board or other authorities, officer or officers.

Sec. 3. The Company promises, covenants and agrees on its part and behalf to conform to and abide by and perform all the terms, conditions and requirements in this contract fixed and contained.

In witness whereof, the party of the first part by its Mayor, thereunto duly authorized by the Board of Estimate and Apportionment of said City, has caused the corporate name of said City to be hereunto signed and the corporate seal of said City to be hereunto affixed; and the party of the second part, by its officers, thereunto duly authorized, has caused its corporate name to be hereunto signed and its corporate seal to be hereunto affixed, the day and year first above written.

THE CITY OF NEW YORK, By Mayor.

(Corporate Seal.)

Attest: City Clerk.

CONRON BROS. COMPANY, By President.

(Seal.)

Attest: Secretary.

(Here add acknowledgments.)

Resolved, That the results of the inquiry made by this Board as to the money value of the franchise or right proposed to be granted and the adequacy of the compensation proposed to be paid therefor and of the terms and conditions, including the provisions as to rates and charges, are as hereinbefore specified and fully set forth in and by the foregoing form of proposed contract for the grant of such franchise or right.

Resolved, That these preambles and resolutions, including the said resolution for the grant of a franchise or right applied for by Conron Bros. Company, and the said form of a proposed contract for the grant of such franchise or right, containing said results of such inquiry, after the same shall be entered in the minutes of this Board, shall be published in full for at least fifteen (15) days immediately prior to Friday, January 14, 1916, in the City Record, together with the following notice, to wit:

Notice is hereby given that the Board of Estimate and Apportionment, before authorizing any contract for the grant of the franchise or right applied for by Conron Bros. Company, and fully set forth and described in the foregoing form of proposed contract for the grant of such franchise or right, and before adopting any resolution authorizing such contract, will at a meeting of said Board to be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, January 14, 1916, at 10 o'clock A. M., hold a public hearing thereon at which citizens shall be entitled to appear and be heard.

Resolved, That a notice of such hearing, stating that copies of the proposed contract and the resolution consenting thereto may be obtained by all those interested therein at the Bureau of Franchises, Room 1307, Municipal Building, Centre and Chambers Streets, Borough of Manhattan, shall be published at least twice, at the expense of the proposed grantee, during the ten (10) days immediately prior to Friday, January 14, 1916, in the "Brooklyn Daily Eagle" and "New York Herald," the two daily newspapers in which the petition and notice of hearing thereon have been published.

Which was adopted by the following vote:

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

Miscellaneous Hearings.

White Plains Road, Between East River and East 152d Street, Etc., Borough of The Bronx—Deficiency in Assessment for Sewer (Cal. No. 200).

(On November 12, 1915 (Cal. No. 137), a communication dated November 6, 1915, from the Secretary of the Board of Assessors, was presented to the Board, reporting, in accordance with the direction of the Board of Assessors, a deficiency of \$87,905.86 in the assessments for sewers in White Plains road, etc., The Bronx.)

(This information was submitted to the Board in accordance with a motion adopted November 6, 1914 (Cal. No. 54); and the matter was referred to the Chief Engineer.)

The Secretary presented the following report of the Chief Engineer:

Report No. 15133. November 26th, 1915.
Hon. GEORGE McANENY, Acting Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—At the meeting of the Board of Estimate and Apportionment held on November 12th, 1915, a communication was presented from the Secretary of the Board of Assessors calling attention to a deficiency in the levying of the assessment for the construction of the White Plains Road trunk sewer, together with a number of its tributary sewers, in the Borough of The Bronx, and the matter was referred to the Chief Engineer for report. This notice was sent in conformity with a resolution adopted by the Board of Estimate and Apportionment at its meeting of November 6th, 1914 (page 7886 of the Minutes), at which time, in a report submitted by your Engineer, it was pointed out that a deficiency in an assessment for a local improvement might more properly be deemed to be a borough matter rather than one concerning the City at large, and that in cases where the expenditure amounted to more than \$50,000, it would be practicable to apply the provisions of the Gerhardt Bill and to provide for a borough assessment instead of following the practice previously observed, under which the City was called upon to assume such deficiencies.

From information obtained at the office of the Board of Assessors it appears that for convenience in levying the assessment a large number of sewers have been combined into one assessment list, this including one or more portions of forty-two separate streets aggregating a total length of about twelve and one-half miles. The construction of these sewers was authorized by the Board of Estimate and Apportionment under twenty-three separate authorizations between March 22nd, 1907, in the case of the White Plains Road trunk sewer, and June 12th, 1914, in the case of the tributary sewer in Gray Street. The estimated cost of the work to be done under these authorizations aggregated \$2,274,400. The records also show that assessment lists covering these improvements were returned to the Board of Assessors on six separate dates between September 15th, 1914, and August 4th, 1915; that the cost of the sewers returned on the former date amounted to about \$1,121,000; that the list submitted on May 1st, 1915, represented work to the value of about \$709,000; and that the four remaining lists represented the cost of work ranging from about \$13,000 to about \$110,000.

The actual cost of the physical work was \$1,855,971.76, and the overhead charges, including engineering and inspection, amount to about ten per cent., or \$183,523.87, aggregating an expenditure of \$2,039,495.63. To this amount there has been added interest charges on payments advanced to contractors amounting to \$196,873.26, making a total charge of \$2,236,368.89. Of this amount the Board of Assessors have reported a deficiency of \$87,905.86, which it has not been found practicable to assess upon the property benefited under the Charter provisions, for the reason that in certain sections the apportioned benefit would exceed one-half of the fair valuation of the property benefited.

The White Plains Road trunk sewer forms the main outlet for a drainage district having a length of about seven miles and a width of about two miles. It extends from the East River to the City of Mount Vernon, and includes the greater portion of the area between the Bronx River on the west and Westchester Creek and the Hutchinson River on the east. The sewers which have been constructed and included in the list now under consideration are located in the territory immediately adjoining Westchester Avenue, together with the trunk sewers extending southwardly to the water front. Between the East River and Westchester Avenue, a distance of about two miles, the greater portion of the area traversed is low and swampy. In reporting to the Board on the construction of trunk sewers in this vicinity attention has been called to the fact that in some sections the property values were so low that it would not be practicable to collect the entire assessment unless it was distributed in such a way as to place the major portion of the cost upon the territory now ready for development. The improvements appeared to be urgently needed to provide for the sanitary requirements of a well developed area adjoining Westchester Avenue, as well as to provide for the early development of a much larger area where transit facilities will soon be available, and it is clear that the construction should not have been delayed.

In working out the assessment the Board of Assessors have found it impracticable to charge the property abutting on trunk sewers in the southerly portion of the district at the rate of more than nine cents per square foot, and it is in this section that the greatest portion of the deficiency occurs. The assessment in the remaining portions of the district vary from nine cents per square foot where there is a direct benefit, to one mill per square foot in the areas indirectly benefited.

The drainage district in which these sewers are located and for which the main outlet has been constructed comprises about thirty per cent. of the entire area of the Borough of The Bronx. Inasmuch as these outlet sewers are essential to the development and welfare of such a large proportion of the Borough, it would appear that the case is one which would justify the Board in placing this deficiency upon the Borough as constituting the next logical larger unit which might be called upon to bear the assessment.

I would therefore recommend that, after giving a public hearing pursuant to the provisions of the Gerhardt Bill, a resolution be adopted providing for amending the resolution of March 22, 1907, under which the construction of the sewers in White Plains Road between East River and East 152nd Street, in East 152nd Street between White Plains Road and Avenue B, in Avenue B between East 152nd Street and Lafayette Avenue, and in Lafayette Avenue between Avenue B and Avenue A, was instituted, the carrying out of which improvement has involved a total charge of \$772,911, in such a way as to place 11.37 per cent. upon the Borough of The Bronx, this amounting to \$87,879.98, or approximately the shortage reported by the Board of Assessors, to be collected in the first tax levy imposed subsequent to the date when the proceeding is confirmed. This sewer, it might be noted, constituted the main

trunk sewer for a substantial portion of the district and includes the outlet for the entire territory; it traverses a low undeveloped section, and I am informed that the deficiency was all, or practically all, occasioned by reason of the low value of the adjoining area. Respectfully,
NELSON P. LEWIS, Chief Engineer.

William C. Ormond, member Board of Assessors, appeared in this matter.

The President of the Borough of The Bronx moved that the matter be referred back to the Board of Assessors with a statement that the Board of Estimate and Apportionment does not feel that the deficiency should be made a Borough charge.

Which motion was lost by the following vote:

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

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

The following was offered:

Whereas, by resolution adopted by the Board of Estimate and Apportionment on March 22, 1907, authorization was granted for the construction of outlet sewer and appurtenances in White Plains Road, between East River and East 152nd Street; in East 152nd Street, between White Plains Road and Avenue B; in Avenue B, between East 152nd Street and Lafayette Avenue (East 156th Street), and in Lafayette Avenue (East 156th Street), between Avenue B and Avenue A, in the Borough of The Bronx, said resolution also directing that the entire cost and expense of the improvement be assessed upon the property benefited; and

Whereas, the sewers referred to herein involved a total expenditure of \$772,911; and

Whereas, the Board of Estimate and Apportionment is considering the advisability of reconsidering its action of March 22, 1907, with respect to the determination as to the cost and expense of the sewers, and of making a new determination concerning the same in conformity with the provisions of section 247 of the Charter, as amended, so as to place 11.37 per cent. of such cost upon the Borough of The Bronx, this amounting to \$87,879.98, and to be levied and collected with the taxes upon the real property in said Borough becoming due and payable in the year in which such cost and expense shall have been fixed and determined, provided that such cost and expense be ascertained in time to be included with the taxes on the real property in said Borough in the same year; and, if not determined in time, the same to be levied and collected with the taxes of the succeeding year.

Resolved, that this Board hold a public hearing on Thursday, December 23, 1915, at 10 o'clock a. m., in the City Hall, Borough of Manhattan, City of New York, at which all persons interested in the proposed action will be afforded an opportunity to be heard thereon.

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 the 23rd day of December, 1915.

Which was adopted by the following vote:

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

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

MATTERS LAID OVER FROM PREVIOUS MEETINGS.

Department of Public Charities—Establishment of Positions of Charity Application Investigator (Cal. No. 201).

The Secretary presented a report of the Committee on Salaries and Grades on the request of the Commissioner of Public Charities for the establishment of the position of Charity Application Investigator for 12 incumbents.

The Bureau of Standards reports to the Committee that these positions are required to replace Hospital Helpers assigned to receiving applications and interviewing applicants at the various branch offices of the Bureau of Social Investigations of this department. The Civil Service Commission objected to Hospital Helpers being employed to do stenographic and clerical work.

In view of this report, the Committee recommends the establishment of the position at \$600 per annum for twelve incumbents.

(On November 19, 1915 (Cal. No. 24), the matter was laid over until this meeting.)

Mr. Alexander M. Wilson, director of the Bureau of Social Investigations, Department of Public Charities, appeared in support of request.

The Director of the Bureau of Standards was instructed to confer with the Civil Service Commission to ascertain whether title of Hospital Helper can be changed instead of compensation, and also whether the position is to be placed in the competitive or non-competitive class.

The matter was then laid over for one week (December 10, 1915).

Department of Water Supply, Gas and Electricity—Retirement of Samuel E. Condon, Stationary Engineer (Cal. No. 202).

(On October 30, 1913 (Cal. No. 14), this Board adopted a resolution retiring Samuel E. Condon, a Stationary Engineer in the Department of Water Supply, Gas and Electricity, on an annuity of \$738.)

(On November 12 and 19, 1915, the report in this matter was laid over; on the latter date (Cal. No. 105) until this meeting.)

The Secretary presented the following report of the Committee on Salaries and Grades:

November 1, 1915.

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

Gentlemen—On October 30, 1913, there was adopted by your Board a resolution granting to Samuel E. Condon, pursuant to sections 165, 166 and 167 of the Greater New York Charter an "annuity equal to 50 per cent. of his average annual compensation for three years immediately preceding the taking effect of this resolution; this resolution to take effect upon the first day of the month following its adoption * * *

The annuity granted to Mr. Condon was \$738. This appears, however, to have been based upon 50 per cent. of his actual earnings for the three years prior to November 1, 1913, and not upon his annual compensation for that period, as contemplated by section 167 of the Charter. Computed on the latter basis, his annuity should be \$822.

As he is already entitled to the last named annuity from November 1, 1913, and has asked for its allowance, there is submitted herewith for your consideration a resolution granting his request. Respectfully,

WM. A. PRENDERGAST, Comptroller; GEORGE McANENY, President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 30, 1913, reading as follows:

"Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of sections 165, 166 and 167 of the Greater New York Charter, as amended by chapter 669 of the Laws of 1911 and chapter 479 of the Laws of 1912, and upon the recommendation of the Mayor, the Comptroller and the President of the Board of Aldermen, hereby retires from active service Samuel E. Condon, Stationary Engineer in the Department of Water Supply, Gas and Electricity, for the reason that he is physically incapacitated further to perform his duties as Stationary Engineer, and that the interests of the public service require such retirement, and hereby awards and grants to said Samuel E. Condon an annual sum or annuity equal to 50 per cent. of his average annual compensation for three years immediately preceding the taking effect of this resolution; this resolution to take effect upon the first day of the month following its adoption, subject to the execution by the annuitant of a general release; and be it further

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

—be and the same is hereby amended to read as follows:

Whereas, Samuel E. Condon, employed as a Stationary Engineer in the Department of Water Supply, Gas and Electricity, is an honorably discharged soldier, who served as such in the Union Army during the War of the Rebellion, has been in the employ of The City of New York or of one of the municipalities, counties or parts thereof which have been incorporated into The City of New York, for a period of twenty years and upward, and is physically incapacitated for the further performance of the duties of his position, therefore be it

Resolved, That the interest of the public service requires his retirement, and that the Board of Estimate and Apportionment, pursuant to the provisions of sections 165, 166 and 167 of the Greater New York Charter, as amended by chapter 669 of the Laws of 1911 and chapter 479 of the Laws of 1912, hereby does retire from active service Samuel E. Condon, employed as a Stationary Engineer in the Department of Water Supply, Gas and Electricity, and hereby awards and grants to said Samuel E. Condon an annual sum or annuity of *eight hundred and twenty-two dollars* (\$822), being fifty per centum of his average annual rate of compensation for the three years immediately preceding the taking effect of this resolution; this resolution to take effect upon the first day of the month following its adoption, subject to the execution by the annuitant of a general release; and be it further

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

Which was adopted by the following vote:

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

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

Public Park on the Westerly Slope of Inwood Hill, North of Dyckman Street, Borough of Manhattan—Laying Out on City Map; Exchange of Property (Cal. No. 203).

The Secretary presented a report of the Comptroller, dated November 5, 1915, relative to the exchange of property at Inwood Hill, Borough of Manhattan, owned by Mr. Mitchell A. C. Levy, for property owned by The City of New York.

At the close of the public hearing held by the Board on June 11, 1915 (Cal. No. 3), relative to changing the map or plan of the City of New York by laying out a public park on the westerly slope of Inwood Hill, distant about 1,800 feet north of Dyckman street, Borough of Manhattan, this matter was referred to the Comptroller to consider the basis of exchange of property proposed before changing the map.

The Comptroller reports that the property in question, owned by Mr. Levy, contains approximately 101 lots and is valued by the Appraiser of Real Estate of the Department of Finance at \$120,500. Before any exchange can be made it will be necessary for the Board to approve a change in the map or plan of the City of New York by laying out the public park above mentioned, whereupon the matter should then be referred to the Commissioners of the Sinking Fund.

(In a report presented to the Board on June 11, 1915 (Cal. No. 3), the Chief Engineer stated that if the Board is prepared to accept a policy under which the expense of acquiring both the new streets and the park would be paid for by the City as a whole, as would be the case if the contemplated exchange is carried out, he believes that the plan may be properly adopted. If, however, it is planned to ask the owners of the property and the boroughs most directly affected to carry the burden the plan should, in his judgment, be disapproved.)

(On November 12 and 19, 1915, this matter was laid over; on the latter date (Cal. No. 108) until this meeting.)

Hon. N. Taylor Phillips, representing Mr. Mitchell A. C. Levy, appeared in support of the proposition of his client.

The matter was laid over for two weeks (December 17, 1915).

West 11th Street, from Avenue Q to 86th Street, Borough of Brooklyn—Sewer (Cal. No. 204).

(On November 19, 1915 (Cal. No. 87), this matter was laid over until this meeting.)

The Secretary presented a resolution of the Local Board of the Flatbush District, Borough of Brooklyn, adopted on May 13, 1914, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15108.

November 12, 1915.

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 May 13th, 1914, initiating proceedings for constructing a sewer in West 11th Street, from Avenue Q to 86th Street.

This resolution affects five blocks, or about 3,800 feet of West 11th Street, title to which has been legally acquired.

In a communication bearing date of November 9th, 1915, the Borough President has requested that a report upon this matter be prepared for the consideration of the Board at as early a date as possible. The improvement is petitioned for by the owners of 22 per cent. of the frontage which, in the interior lots, is assessed as having a value, excluding buildings, ranging from \$12.50 to \$30. and by the owners of 33 per cent. of the frontage in the area indirectly affected, which has a taxed land value ranging from \$10 to \$60 per linear foot.

The work is estimated to cost about \$135,000, and it is estimated that the corresponding assessment on each side will amount to about \$5, and to about \$0.50 per front foot respectively in the areas directly and indirectly affected. The assessed valuation of the property to be benefited is reported to be \$3,118,005.

An inspection of the ground shows that the street is in use excepting from a point about 300 feet north of Avenue U to Avenue S, but the abutting property is almost entirely unimproved. The sewer constitutes the main trunk serving an area in which approximately one thousand houses have already been erected, and in which a decided stimulus in building activity is anticipated as a result of the incorporation of the Sea Beach Railroad into the rapid transit system. The sewer through the greater portion of the distance has been designed as a separate system, and it is understood that the storm water flow which is planned to ultimately follow the proposed Bensonhurst Drainage Ditch is to be given a temporary outfall into Coney Island Creek. The sanitary outlet sewer has been provided for, but before it can become available the machinery in connection with the Avenue V Pumping Plant will have to be installed. Informal advice received at the office of the Sewer Bureau indicates that final authorization for this mechanical plant will be requested at an early date, and that the contract time will be about 125 days. As the work now under consideration will probably involve a considerably greater length of time, it would appear that its authorization at this time might be granted without prejudice to the proper co-ordination of the related projects.

At the meeting held on October 29th, 1915, the attention of the Board was directed to the fact that at the close of the third quarter of the current year, the improvements completed in this borough, but for which the assessment lists had not been returned, exceeded the limit fixed by the Board by the amount of \$359,288.94, and that under existing rules no further authorizations, either preliminary or final, could be granted in this borough until the default had been removed, unless the Board should make an exception in this particular. Up to this date, the excess noted has been decreased to \$256,541.65. The improvement undoubtedly falls within the rules of the Board defining urgency, but in view of the conditions described, I am unable to recommend favorable consideration. At the request of the Borough President, however, the matter is placed on the calendar for such action as the Board may deem proper.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 13th day of May, 1914, and approved by the President of the Borough of Brooklyn on the 1st day of February, 1915, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to construct a sewer in West 11th Street, from Avenue Q to 86th 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 Presi-

dent 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 being accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost, and the number of working days to be allowed the contractor for carrying out the work.

Which was adopted by the following vote:

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

Berriman Street, from New Lots Avenue to Vandalia Avenue, Borough of Brooklyn—Acquiring Title (Cal. No. 205).

(By resolution adopted by the Board on October 1, 1915 (Cal. No. 109), a hearing in the matter was fixed for October 22, 1915. At the close of the public hearing on the latter date (Cal. No. 5), the matter was laid over for one week. On October 29 and November 5, 1915, the matter was again laid over; on the latter date (Cal. No. 49) until this meeting.)

The Secretary presented a report of the Chief Engineer, recommending the authorization of opening proceedings and submitting an area of assessment therefor.

The matter was referred to the President of the Borough of Brooklyn and the Chief Engineer of the Board.

51st Street, from 17th Avenue to West Street, Excluding the Right of Way of the Long Island Railroad, Borough of Brooklyn—Acquiring Title (Cal. No. 206).

(By resolution adopted by the Board on October 1, 1915 (Cal. No. 110), a hearing in this matter was fixed for October 22, 1915. At the close of the public hearing on the latter date (Cal. No. 6), the matter was laid over for one week. On October 29 and November 5, 1915, the matter was again laid over; on the latter date (Cal. No. 50) until this meeting.)

The Secretary presented a report of the Chief Engineer, recommending the authorization of opening proceedings and submitting an area of assessment therefor; also communication dated October 18, 1915, from T. Atkinson, protesting against the improvement on the ground that the area of assessment is too limited.

The matter was referred to the President of the Borough of Brooklyn and the Chief Engineer of the Board.

East 29th Street, from Germania Place to Avenue J, and from Avenue M to the Northerly Property Line of the Coney Island Jockey Club South of Avenue U, Excluding the Right of Way of the Long Island Railroad, Borough of Brooklyn—Acquiring Title (Cal. No. 207).

(By resolution adopted by the Board on October 1, 1915 (Cal. No. 111), a hearing in this matter was fixed for October 22, 1915. At the close of the public hearing on the latter date (Cal. No. 7), the matter was laid over for one week. On October 29 and November 5, 1915, the matter was again laid over; on the latter date (Cal. No. 51), until this meeting.)

The Secretary presented a report of the Chief Engineer, recommending the authorization of opening proceedings and submitting an area of assessment therefor.

The matter was referred to the President of the Borough of Brooklyn and the Chief Engineer of the Board.

East 52d Street, from Remsen Avenue to Lenox Road, and from Church Avenue to the Unnamed Street Adjoining the Right of Way of the Long Island Railroad on Its Northerly Side, Borough of Brooklyn—Acquiring Title (Cal. No. 208).

(By resolution adopted by the Board on October 1, 1915 (Cal. No. 112), a hearing in this matter was fixed for October 22, 1915. At the close of the public hearing on the latter date (Cal. No. 8), the matter was laid over for one week. On October 29 and November 5, 1915, the matter was again laid over; on the latter date (Cal. No. 52) until this meeting.)

The Secretary presented a report of the Chief Engineer, recommending the authorization of opening proceedings and submitting an area of assessment therefor.

The matter was referred to the President of the Borough of Brooklyn and the Chief Engineer of the Board.

Hemlock Street, from Liberty Avenue to Glenmore Avenue, and from Sutter Avenue to Cozine Avenue, Borough of Brooklyn—Acquiring Title (Cal. No. 209).

(By resolution adopted by the Board on October 1, 1915 (Cal. No. 113), a hearing in this matter was fixed for October 22, 1915. At the close of the public hearing on the latter date (Cal. No. 9), the matter was laid over for one week. On October 29 and November 5, 1915, the matter was again laid over; on the latter date (Cal. No. 53) until this meeting.)

The Secretary presented a report of the Chief Engineer, recommending the authorization of opening proceedings and submitting an area of assessment therefor.

The matter was referred to the President of the Borough of Brooklyn and the Chief Engineer of the Board.

Milford Street, from Vienna Avenue to Wortman Avenue, Borough of Brooklyn—Acquiring Title (Cal. No. 210).

(By resolution adopted by the Board on October 1, 1915 (Cal. No. 115), a hearing in this matter was fixed for October 22, 1915. At the close of the public hearing on the latter date (Cal. No. 11), the matter was laid over for one week. On October 29 and November 5, 1915, the matter was again laid over; on the latter date (Cal. No. 54) until this meeting.)

The Secretary presented a report of the Chief Engineer, recommending the authorization of opening proceedings and submitting an area of assessment therefor.

The matter was referred to the President of the Borough of Brooklyn and the Chief Engineer of the Board.

Stone Avenue, from Riverdale Avenue to New Lots Avenue, Borough of Brooklyn—Acquiring Title (Cal. No. 211).

(By resolution adopted by the Board on October 1, 1915 (Cal. No. 116), a hearing in this matter was fixed for October 22, 1915. At the close of the public hearing on the latter date (Cal. No. 12), the matter was laid over for one week. On October 29 and November 5, 1915, the matter was again laid over; on the latter date (Cal. No. 55) until this meeting.)

The Secretary presented a report of the Chief Engineer, recommending the authorization of opening proceedings and submitting an area of assessment therefor.

The matter was referred to the President of the Borough of Brooklyn and the Chief Engineer of the Board.

Voorhies Avenue, from Hubbard Street to East 15th Street, Excluding the Right-of-Way of the Long Island Railroad and of the Brooklyn and Brighton Beach Railroad, Borough of Brooklyn—Acquiring Title (Cal. No. 212).

(By resolution adopted by the Board on October 1, 1915 (Cal. No. 118), a hearing in this matter was fixed for October 22, 1915. At the close of the public hearing on the latter date (Cal. No. 14), the matter was laid over for one week. On October 29 and November 5, 1915, the matter was again laid over; on the latter date (Cal. No. 56) until this meeting.)

The Secretary presented a report of the Chief Engineer, recommending the authorization of opening proceedings and submitting an area of assessment therefor.

Mr. D. J. Lyons appeared in favor of this improvement.

The matter was referred to the President of the Borough of Brooklyn and the Chief Engineer of the Board.

Clermont Avenue, from Maurice Avenue to Fresh Pond Road, Cox place, from Flushing Avenue to Broad Street, Marabel Avenue, from Maurice Avenue to Maspeth Avenue, and the Public Park Bounded by Clermont Avenue, Heberd Avenue and Fresh Pond Road, Borough of Queens—Acquiring Title (Cal. No. 213).

(By resolution adopted by the Board on October 1, 1915 (Cal. No. 133), a public

hearing in this matter was fixed for October 22, 1915. At the close of the public hearing on the latter date (Cal. No. 30) the matter was laid over until November 5, 1915, and on the latter date (Cal. No. 41) it was laid over until this meeting.)

The Secretary presented a report of the Chief Engineer, recommending the authorization of opening proceedings and submitting an area of assessment therefor. 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 Clermont Avenue from Maurice Avenue to Fresh Pond Road; Cox Place from Flushing Avenue to Broad Street; Marabel Avenue from Maurice Avenue to Maspeth Avenue; together with the public park bounded by Clermont Avenue, Heberd Avenue and Fresh Pond Road, 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 three Commissioners of Estimate to be appointed by the Supreme Court;

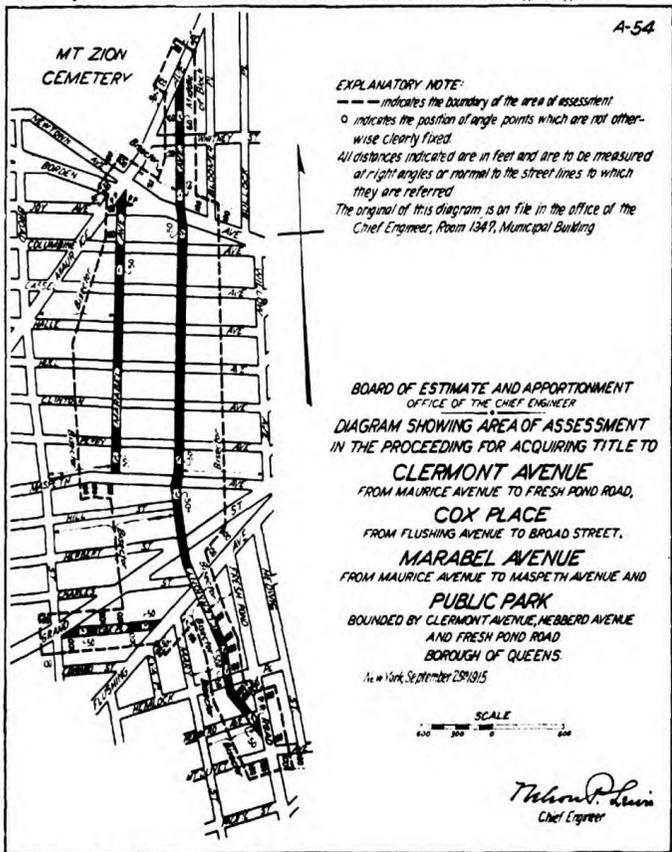
Resolved, That the Board of Estimate and Apportionment hereby requests the Corporation Counsel to make application to a Special Term of the Supreme Court for the appointment of three Commissioners of Estimate and of one Commissioner of Assessment, and to take the necessary proceedings, in the name of 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 Clermont Avenue from Maurice Avenue to Fresh Pond Road; Cox Place from Flushing Avenue to Broad Street; Marabel Avenue from Maurice Avenue to Maspeth Avenue; together with the public park bounded by Clermont Avenue, Heberd Avenue and Fresh Pond Road, in the Borough of Queens, City of New York, upon the receipt by him of a rule map and damage map, certified as having been approved by this Board.

Resolved, That no portion of the cost and expense of said proceedings, incurred by reason of the provisions of title 4, chapter 17, of the Greater New York Charter, as amended, shall be borne and paid by The City of New York, but that the whole of such cost and expense, including the expense of the Bureau of Street Openings, the cost and expense incurred by the President of the Borough of Queens, in the preparation of rule, damage and benefit maps, for the use thereof; and all other expenses and disbursements authorized by section 977 and section 1009 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 22nd day of October, 1915; and

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

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



Which was adopted by the following vote:
 Affirmative—The Acting Mayor, the Deputy and Acting Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Gleane Street and Hampton Street, from Baxter Avenue to Kingsland Avenue, Borough of Queens—Acquiring Title (Cal. No. 214).

(By resolution adopted by the Board on October 1, 1915 (Cal. No. 135), a public hearing in this matter was fixed for October 22, 1915. At the close of the public hearing on the latter date (Cal. No. 32), the matter was laid over until November 5, 1915, on which date (Cal. No. 42) it was laid over until this meeting.)

The Secretary presented a report of the Chief Engineer, recommending the authorization of opening proceedings and submitting an area of assessment therefor; also a communication, dated October 21, 1915, from H. W. Engels protesting against the improvement.

The matter was referred to the President of the Borough of Queens and the Chief Engineer of the Board.

James Street, from Rust Street to Flushing Avenue, and Van Cott Avenue, from Grant Street to Maurice Avenue; Together with the Public Place Bounded by Maurice Avenue, Van Cott Avenue and Perry Avenue, Borough of Queens—Acquiring Title (Cal. No. 215).

(By resolution adopted by the Board on October 1, 1915 (Cal. No. 136), a hearing in this matter was fixed for October 22, 1915. At the close of the public hearing on the latter date (Cal. No. 33), the matter was laid over until November 5, 1915, and on the latter date (Cal. No. 43) it was laid over until this meeting.)

The Secretary presented a report of the Chief Engineer, recommending the authorization of opening proceedings and submitting an area of assessment therefor.

The matter was referred to the President of the Borough of Queens and the Chief Engineer of the Board.

Lake Street, from Junction Avenue to Alburdis Avenue, and Banta Street, from Van Dine Street to Junction Avenue, Borough of Queens—Acquiring Title (Cal. No. 216).

(By resolution adopted by the Board on October 1, 1915 (Cal. No. 138), a hear-

ing in this matter was fixed for October 22, 1915. At the close of the public hearing on the latter date (Cal. No. 35), the matter was laid over until November 5, 1915, on which date (Cal. No. 44) it was laid over until this meeting.)

The Secretary presented a report of the Chief Engineer, recommending the authorization of opening proceedings and submitting an area of assessment therefor.

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 Lake Street from Junction Avenue to Alburdis Avenue; Banta Street from Van Dine Street 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 three Commissioners of Estimate to be appointed by the Supreme Court;

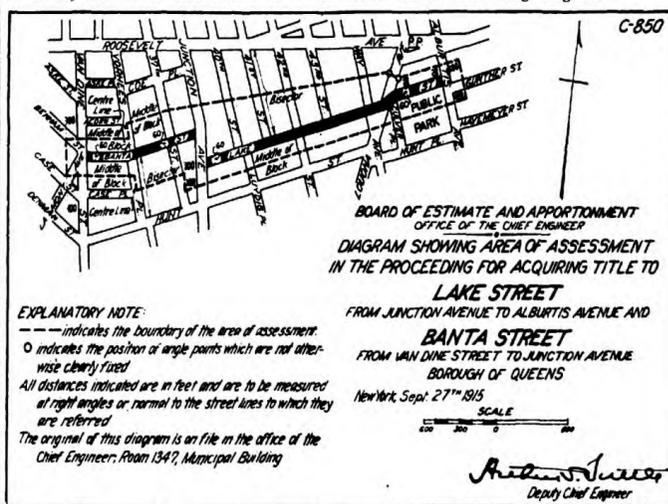
Resolved, That the Board of Estimate and Apportionment hereby requests the Corporation Counsel to make application to a Special Term of the Supreme Court for the appointment of three Commissioners of Estimate and of one Commissioner of Assessment, and to take the necessary proceedings, in the name of 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 Lake Street from Junction Avenue to Alburdis Avenue; Banta Street from Van Dine Street 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 expenses and disbursements authorized by section 977 and section 1009 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 22nd day of October, 1915; and

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

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



Which was adopted by the following vote:
 Affirmative—The Acting Mayor, the Deputy and Acting Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Schroeder Place, from Queens Boulevard to Woodside Avenue, Borough of Queens—Acquiring Title (Cal. No. 217).

(By resolution adopted by the Board on October 1, 1915 (Cal. No. 144), a public hearing in this matter was fixed for October 22, 1915. At the close of the public hearing on the latter date (Cal. No. 41), the matter was laid over until November 5, 1915, on which date (Cal. No. 45), it was laid over until this meeting.)

The Secretary presented a report of the Chief Engineer, recommending the authorization of opening proceedings and submitting an area of assessment therefor.

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 Schroeder Place from Queens Boulevard to Woodside 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 three Commissioners of Estimate to be appointed by the Supreme Court;

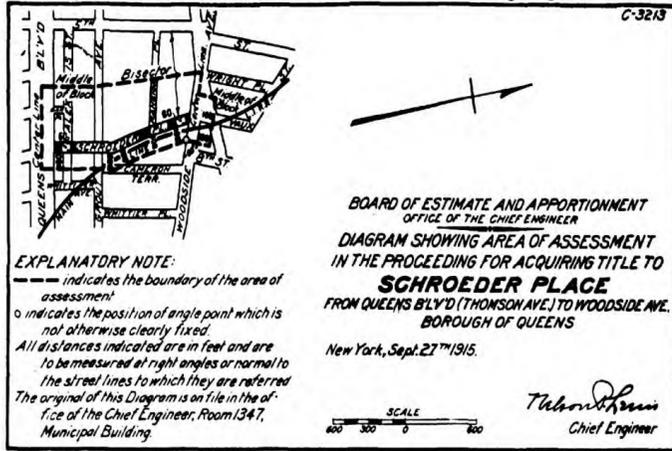
Resolved, That the Board of Estimate and Apportionment hereby requests the Corporation Counsel to make application to a Special Term of the Supreme Court for the appointment of three Commissioners of Estimate and of one Commissioner of Assessment, and to take the necessary proceedings, in the name of 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 Schroeder Place from Queens Boulevard to Woodside Avenue in the Borough of Queens, City of New York, upon the receipt by him of a rule map and damage map, certified as having been approved by this Board.

Resolved, That no portion of the cost and expense of said proceedings, incurred by reason of the provisions of title 4, chapter 17, of the Greater New York Charter, as amended, shall be borne and paid by The City of New York, but that the whole of such cost and expense, including the expense of the Bureau of Street Openings, the cost and expense incurred by the President of the Borough of Queens, in the preparation of rule, damage and benefit maps, for the use thereof; and all other expenses and disbursements authorized by section 977 and section 1009 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 22nd day of October, 1915; and

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

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



Which was adopted by the following vote:
 Affirmative—The Acting Mayor, the Deputy and Acting Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

6th Street, from Stryker Avenue to 7th Street, 7th Street from a Point 150 feet South of Stryker Avenue to Jackson Avenue, and 8th Street from Woodside Avenue to Jackson Avenue, Borough of Queens—Acquiring Title (Cal. No. 218).
 (By resolution adopted by the Board of October 1, 1915 (Cal. No. 145), a hearing in this matter was fixed for October 22, 1915. At the close of the public hearing on the latter date (Cal. No. 43), the matter was laid over until November 5, 1915, on which date (Cal. No. 46) it was laid over until this meeting.)
 The Secretary presented a report of the Chief Engineer, recommending the authorization of opening proceedings and submitting an area of assessment therefor.
 The matter was laid over for two months (February 4, 1916).

Lambertville Avenue, Spangler Street, Brinkerhoff Avenue, Smith Street, Ulster Avenue, Westchester Avenue, 117th Avenue and Dearborn Avenue, Borough of Queens—Vesting Title and Regulating and Grading (Cal. No. 219).
 The Secretary presented a communication, dated May 26, 1915, from the President of the Borough of Queens, requesting the adoption of a resolution for the immediate vesting of title to the above streets; also three resolution of the Local Board of the Jamaica District, Borough of Queens, adopted on December 21, 1914, and July 23, 1915, initiating proceedings for regulating and grading these streets; and a report of the Chief Engineer (15029) recommending that the application for vesting title be denied until such time as the way is cleared for the construction of the railroad at Jamaica; also that the grading resolution be referred back to the President of the Borough of Queens, without approval, with the suggestion that they be modified in such a way as to include the entire street width in any section where the time in his judgment is ripe for such improvement, and that through the remaining length the work be limited to sections where no roadway has yet been provided.
 (On October 15 and 29, and on November 19, 1915, the matter was laid over; on the latter date (Cal. No. 114) until this meeting.)
 The Secretary presented a resolution of the Local Board of the Jamaica District, Borough of Queens, adopted on December 2, 1915, initiating proceedings for regulating and grading these streets.
 The matter of vesting title was laid over for one week (December 10, 1915); and the resolution for regulating and grading was referred back to the Local Board for amendment.

Marston Avenue, from Murray Street to Dunsing Street; Dunsing Street, from Marston Avenue to Matthew Place; and Matthew Place from Dunsing Street to Hoogland Street, Borough of Queens—Rule and Damage Maps in Proceeding for Acquiring Title (Cal. No. 220).
 (On November 12, 1915 (Cal. No. 40), the matter was laid over until this meeting.)
 The Secretary presented a communication from the Assistant Commissioner of Public Works, Borough of Queens, dated October 23, 1915, transmitting rule and damage maps in this proceeding; and report (No. 15070) of the Chief Engineer recommending approval thereof.
 The matter was laid over for two weeks (December 17, 1915).

Department of Water Supply, Gas and Electricity—Approval of Expenditure of Corporate Stock Funds by Open Market Order (Cal. No. 221).
 The Secretary presented a report of the Bureau of Contract Supervision, recommending that the Commissioner of Water Supply, Gas and Electricity be permitted to issue an open market order in the amount of \$378 for hauling and laying a new eight-inch water main, resetting hydrants, withdrawing and replacing house connections on East Twelfth street and Avenues U and V, Borough of Brooklyn; the cost to be charged against the Corporate Stock Fund CDW-28.
 (On November 12 and 19, 1915, this matter was laid over; on the latter date (Cal. No. 112) until this meeting.)
 The matter was referred back to the Bureau of Contract Supervision for further consideration.

Department of Health; Presidents of the Boroughs of Brooklyn and Queens—Appropriation for Extermination of Mosquitoes (Cal. No. 222).
 The Secretary presented a joint communication, dated August 26, 1915, from the President of the Borough of Brooklyn and the President of the Borough of Queens, relative to a notice by the Board of Health, under section 1215 of the Charter, to drain certain lands situated in said Boroughs for the purpose of eliminating mosquitoes and requesting an appropriation of the necessary money for making maps and surveys.
 (On August 26, 1915 (No. 116), this matter was laid over until September 17, 1915, and referred to the Committee on Assessments for report on the latter date.)
 (On September 17, October 15 and 29, and November 12, 1915, the matter was laid over; on the latter date (Cal. No. 154), until this meeting.)
 The matter was laid over for two weeks (December 17, 1915).

MATTERS CONSIDERED BY UNANIMOUS CONSENT.

The following matters not on the Calendar for this day were considered by unanimous consent:
Woodside Avenue, from Middagh Street to 17th Street, from 20th Street to 22nd Street and 21st Street from Sinclair Avenue to Broadway, Borough of Queens—Changing Lines and Grades (Cal. No. 223).
 (On November 12, 1915, (Cal. No. 144), the Board adopted a resolution fixing December 10, 1915, as the date for public hearing on the proposed change in the map or plan of The City of New York, by changing the lines and grades of Woodside Avenue between Middagh Street and 17th Street; changing the lines and grades of Woodside Avenue between 20th Street and 22nd Street, and changing the grades of 21st Street between Broadway and Sinclair Avenue, Borough of Queens, as shown upon a map or plan bearing the signature of the President of said Borough and dated August 31, 1915.)
 The Secretary presented the following communication from the Secretary to the President of the Borough of Queens:
 The City of New York, Office of the President of the Borough of Queens, Long Island City, December 1, 1915.
 To the Honorable, The Board of Estimate and Apportionment
 Gentlemen—At the direction of President Connolly I hereby transmit for your approval map showing a change in the street system heretofore laid out within the

territory bounded by Middagh Street, Fairbanks Avenue, Broadway, 22nd Street and Sinclair Avenue, in the Second Ward. Dated New York, November 30, 1915. (T. B. No. 576.)

The purpose of this map is to readjust the lines of Woodside Avenue, in order to agree more closely with existing conditions.
 The adoption of this map is urged at this time, due to the construction of the Woodside Avenue Bridge over the New York Connecting Railway.
 The portion of Woodside Avenue, between 20th Street and 22nd Street, is included in this map, on account of contemplated construction of buildings.
 Respectfully,
 HUGH HALL, Secretary to the President.

The President of the Borough of Queens offered the following resolution:
 Resolved, That the Board of Estimate and Apportionment hereby rescinds the resolution adopted by the Board on November 12, 1915, fixing December 10, 1915, as the date for a public hearing on a proposed change in the map or plan of the City of New York by changing the lines and grades of Woodside Avenue between Middagh Street and 17th Street, changing the lines and grades of Woodside Avenue between 20th Street and 22d Street and changing the grades of 21st Street between Broadway and Sinclair Avenue, Borough of Queens, as shown upon a map or plan bearing the signature of the President of said Borough and dated August 31, 1915.
 Which was adopted by the following vote:
 Affirmative—The Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

The President of the Borough of Queens offered the following resolution:
 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 Woodside Avenue from Middagh Street to 17th Street; changing the lines and grades of Woodside Avenue from 20th Street to 22nd Street, and changing the grades of 21st Street from Sinclair Avenue to Broadway in the Borough of Queens, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated November 30, 1915.

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 Thursday, December 23, 1915, at 10 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 23rd day of December, 1915.

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

President, Borough of Richmond—Issue of Special Revenue Bonds (Cal. No. 224).
 The Secretary presented a resolution of the Board of Aldermen, adopted on October 26, 1915, requesting an issue of Special Revenue Bonds, in the sum of \$212, the proceeds whereof to be used by the President of the Borough of Richmond for the purpose of meeting a deficiency in the cost of reconstructing the Taylor Street sewer outlet in the Borough of Richmond; and the following report of the Comptroller recommending approval thereof to the extent of \$200:
 December 1, 1915.

To the Board of Estimate and Apportionment:
 Gentlemen—On October 26, 1915, the Board of Aldermen requested two hundred and twelve dollars (\$212) in special revenue bonds to be used by the President of the Borough of Richmond in making up the deficiency in amount appropriated for the reconstruction of the Taylor street sewer outlet.
 The Bureau of Contract Supervision, to which the request was referred on November 11, 1915, reports thereon, as follows:
 "On June 11, 1915, the Board of Estimate and Apportionment approved an issue of \$3,100 special revenue bonds for the reconstruction of the Taylor street sewer outlet.
 "On July 26, 1915, the Comptroller, acting for the Board of Estimate and Apportionment, approved contract plans and estimate of cost in the amount of \$2,726.24 for this work.
 "The work was advertised twice and the lowest bid received was \$2,939.
 "The Bureau of Contract Supervision estimates the total cost of the work as follows:
 Contract now under way..... \$2,939 00
 Engineering and inspection..... 271 00
 Contingencies 90 00
 Special Revenue Bonds authorized..... \$3,300 00
 3,100 00
 Deficiency \$200 00

"The Corporation Counsel has ruled that the Staten Island Railroad Company is liable for the damage to this sewer and that the cost of repairs should be collected from them if necessary by action at law."
 I recommend the adoption of the attached resolution approving the request in the amount of two hundred dollars (\$200).
 Respectfully,
 WM. A. PRENDERGAST, Comptroller.

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

Resolved, That the resolution adopted by the Board of Aldermen on October 26, 1915, requesting an issue of two hundred and twelve dollars (\$212) special revenue bonds, the proceeds thereof to be used by the President of the Borough of Richmond for the purpose of making up deficiency in amount appropriated for the reconstruction of the Taylor street sewer outlet, Borough of Richmond, all obligations contracted for hereunder to be incurred on or before December 31, 1915, be and the same is hereby approved of and concurred in by the Board of Estimate and Apportionment to the extent of two hundred dollars (\$200), and for the purpose of providing means therefor, the Comptroller be and is hereby authorized, pursuant to the provisions of subdivision 8 of section 188 of the Greater New York Charter, to issue special revenue bonds of The City of New York to an amount not exceeding two hundred dollars (\$200), redeemable from the tax levy of the year succeeding the year of their issue.

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

President, Borough of Richmond—Issue of Special Revenue Bonds (Cal. No. 225).
 The Secretary presented a resolution of the Board of Aldermen, adopted on October 26, 1915, requesting an issue of special revenue bonds in the sum of \$600, the proceeds whereof to be used by the President of the Borough of Richmond for the purpose of meeting a deficiency in the cost of constructing the sewage disposal plant for the Richmond County Jail; and the following report of the Comptroller, recommending approval thereof to the extent of \$350:
 December 2, 1915.

To the Board of Estimate and Apportionment:
 Gentlemen—On October 26, 1915, the Board of Aldermen requested six hundred dollars (\$600) in special revenue bonds, the proceeds to be used by the President of the Borough of Richmond for meeting deficiency in amount allowed for constructing a sewage disposal plant at the Richmond County Jail.
 The Bureau of Contract Supervision, to which the request was referred on November 11, 1915, reports thereon as follows:
 "On March 30, 1915, the Board of Aldermen requested \$5,300 in special revenue bonds for constructing the sewage disposal plant at Richmond County Jail and on June 4, 1915, the Board of Estimate and Apportionment granted the request.
 "On August 10, 1915, the Comptroller approved contract, plans and estimate of cost in the amount of \$3,844.27 for a part of the work. After being advertised twice the lowest bid received for this part of the work was \$4,374.42, and

on November 12, 1915, the Board of Estimate and Apportionment approved a new estimate of cost in the amount of \$4,374.42.

"The Department estimates the entire cost of the work as follows:

Ejector	\$925 00
Miscellaneous work and equipment	106 00
O'Brien & Fleming contract	4,374 42
Inspection and engineering	304 81
Contingencies	189 77

Total.....\$5,900 00
 "The Bureau of Contract Supervision has investigated the work not yet contracted for and estimates the total cost as follows:

Ejector	\$768 00
Miscellaneous work and equipment	106 00
O'Brien & Fleming contract	4,374 42
Inspection and engineering	304 81
Contingencies	96 77

Special revenue bonds previously allowed.....\$5,650 00
 Deficiency.....\$350 00

"The Department has agreed to this estimate. It appears necessary to grant the request to the extent of three hundred and fifty dollars (\$350)."
 I recommend the adoption of the attached resolution granting the request to the extent of three hundred and fifty dollars (\$350).
 Respectfully,
 W. M. A. PRENDERGAST, Comptroller.

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

Resolved, That the resolution adopted by the Board of Aldermen on October 26, 1915, requesting an issue of special revenue bonds in the sum of six hundred dollars (\$600), the proceeds thereof to be used by the President of the Borough of Richmond for meeting deficiency in amount allowed for constructing a sewage disposal plant at the Richmond County Jail, all obligations contracted for hereunder to be incurred on or before December 31, 1915, be and the same is hereby approved of and concurred in by the Board of Estimate and Apportionment to the extent of three hundred and fifty dollars (\$350), and for the purpose of providing means therefor, the Comptroller be and is hereby authorized, pursuant to the provisions of subdivision 8 of section 188 of the Greater New York Charter, to issue special revenue bonds of The City of New York to an amount not exceeding three hundred and fifty dollars (\$350), redeemable from the tax levy of the year succeeding the year of their issue.

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

Children's Court—Issue of Special Revenue Bonds and Modification of Schedules (Cal. No. 226).

The Secretary presented a communication from the Presiding Justice of the Children's Court, dated November 16, 1915, requesting an issue of Special Revenue Bonds in the sum of \$831.67, the proceeds whereof to be used for the purpose of providing for the payment of salaries in the Children's Court for the month of December, 1915; and the following report of the Comptroller recommending approval thereof to the extent of \$415 and modification of schedules:

December 2, 1915.

To the Board of Estimate and Apportionment:
 Gentlemen—On November 16, 1915, the Presiding Justice of the Children's Court requested \$831.67 to provide for the payment of salaries for the month of December, 1915. The Bureau of Standards reports as follows:

"The Children's Court was reorganized, pursuant to the provisions of chapter 659, Laws of 1910, as amended by chapter 531, Laws of 1915. It is proposed to establish an additional part in Manhattan. To operate that part and administer the enlarged affairs of the Court, several additional positions were approved by the Board of Estimate and Apportionment and the Board of Aldermen.
 "It is the desire of the Presiding Justice to have the reorganized Court ready for full operation by January 1, 1916. To accomplish that he requests that provision be made for the salaries of the following positions for the month of December that the employees may be entirely familiar with the work.

	Rate.	Period.	Sum Required.
Chief Clerk	\$5,000 00	1 month	\$416 67
Secretary to Presiding Justice.....	1,500 00	1 month	125 00
Court Stenographer	2,100 00	1 month	175 00
Interpreter	1,380 00	1 month	115 00
Total			\$831 67

"The Board of Aldermen voted to reduce the salary of the Chief Clerk to \$4,000 in the 1916 Budget. It is therefore uncertain what salary will finally be fixed. The Presiding Justice agrees that no action should be taken on that item at this time. To provide for the remaining positions for one month \$415 will be required. The positions are provided for in the 1916 Budget.

"Section 114 of chapter 659, Laws of 1910, as amended by chapter 531, Laws of 1915, provides:

"The Comptroller of The City of New York, with the action or concurrence of the Board of Estimate and Apportionment of the City, shall make provision by the issue and sale of certificates of indebtedness, until due and adequate provision shall hereafter be made therefor in the annual budget of such city, to provide the means to make payment for any additional expenses made necessary by any provision of this act."

"Pursuant to the provisions of the statute, the Comptroller requests adoption of the attached resolution authorizing the issue and sale of certificates of indebtedness to the amount of \$415 to pay the salaries of additional employees in the Children's Court for the month of December, 1915."

Respectfully,
 W. M. A. PRENDERGAST, Comptroller.
 On motion Rule 19 was waived in this matter and the following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 114 of chapter 659, Laws of 1910, as amended by chapter 531, Laws of 1915, hereby authorizes the Comptroller to issue and sell certificates of indebtedness in a sum not exceeding four hundred and fifteen dollars (\$415), the proceeds thereof to be applied to the payment of salaries in the Court of Special Sessions, Children's Court, for the month of December, 1915.

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

The following resolution was offered:
 Resolved, That the Board of Estimate and Apportionment hereby approves of the special revenue bond schedule for the Court of Special Sessions, Children's Court, as follows:

<i>Personal Service, Salaries, Regular Employees.</i>			
2885½ Secretary to Presiding Justice, 1 month.....		\$125 00	
Court Stenographer, 1 month.....		175 00	
Interpreter, 1 month		115 00	
			\$415 00

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

President, Borough of Brooklyn—Transfer of Appropriation and Modification of Schedules (Cal. No. 227).

The Secretary presented the following report of the Comptroller:

December 1, 1915.

To the Board of Estimate and Apportionment:
 Gentlemen—On November 23, 1915, the President of the Borough of Brooklyn requested transfer of funds within the appropriations to his department for the year 1915, as follows:

FROM
 Materials—Highway Materials.
 600 Asphalt Plant

\$2,500 00

TO
 Contract or Open Order Service—General Repairs.

604 Care of Public Buildings and Offices..... \$2,500 00
 On November 24, 1915, the request was referred to the Bureau of Contract Supervision which reports thereon as follows:

"This transfer is requested for the purpose of constructing a bulkhead in front of the Municipal Bath House at Coney Island. The proposed bulkhead is necessary in order to prevent the undermining of the bath house foundations. The form of bulkhead proposed is of economical design and of a durable nature. The estimated cost of \$10 per running foot is reasonable.

"The unencumbered balance in account 604, Care of Public Buildings and Offices, is \$1,974.45 which is barely sufficient for the needs of this bureau for the remainder of the year. The excess unencumbered balance in account 600 is sufficient to permit of the transfer."

I recommend the adoption of the attached resolutions granting the request and modifying the schedules involved.

Respectfully,
 W. M. 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 to the office of the President of the Borough of Brooklyn for the year 1915, as follows:

FROM
 Materials, Highway Materials.
 600 Asphalt Plant

\$2,500 00

TO
 Contract or Open Order Service, General Repairs.

604 Care of Public Buildings and Offices..... \$2,500 00
 Which was adopted by the following vote:

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

The following resolution was offered:
 Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the office of the President of the Borough of Brooklyn for the year 1915, as follows:

FROM
 Materials, Highway Materials.
 600 Asphalt Plant

\$57,575 00

TO
 Contract or Open Order Service.

604 General Repairs—	
Administration	\$15 00
Care of Highways—	
Executive	50 00
Engineering and Inspection.....	100 00
Roadways, Viaducts and Streets.....	4,750 00
Encumbrances	50 00
Substructures	5 00
Asphalt Plant	5,910 00
Care of Sewers.....	23,670 00
Care of Public Buildings and Offices.....	25,115 00
Supervision of Building Construction and Alterations.....	50 00

Total General Repairs..... \$59,715 00

Which was adopted by the following vote:
 Affirmative—The Acting Mayor, the Deputy and Acting Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Department of Docks and Ferries—Transfer of Appropriation and Modification of Schedules (Cal. No. 228).

The Secretary presented a communication from the First Deputy and Acting Commissioner of Docks, dated November 8, 1915, requesting a transfer within the appropriation for 1915; and the following report of the Comptroller recommending approval thereof and modification of schedule:

December 2, 1915.

To the Board of Estimate and Apportionment:
 Gentlemen—On November 8, 1915, the First Deputy and Acting Commissioner of Docks requested that the sum of \$3,000 be transferred from Code 2828, Fuel Supplies, Ferries, to Code 2845, General Plant Equipment, Ferries, and that the sum of \$12,000 be transferred from Code 2828, Fuel Supplies, Ferries, to Code 2848, General Plant Materials, Ferries, within the appropriations for the year 1915.

The Bureau of Contract Supervision, to which the request was referred on November 11, 1915, reports that the purpose of the proposed transfers is to provide materials and equipment for repairs which are immediately necessary.

There are sufficient balances in the debit funds to provide for the transfers. I recommend the adoption of the attached resolutions granting the request and modifying the schedules involved. Respectfully,

W. M. 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 to the Department of Docks and Ferries for the year 1915, as follows:

FROM
 Supplies, Fuel Supplies.

2828 Ferries

\$15,000 00

TO
 Purchase of Equipment, General Plant Equipment.

2845 Ferries

\$3,000 00

FROM
 Materials, General Plant Materials.

2848 Ferries

12,000 00

Which was adopted by the following vote:

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

The following resolution was offered:
 Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Department of Docks and Ferries for the year 1915, as follows:

FROM
 Supplies, Fuel Supplies.

2828 Ferries

\$192,000 00

TO
 Purchase of Equipment, General Plant Equipment.

2845 Ferries

14,390 41

FROM
 Materials, General Plant Materials.

2848 Ferries

54,750 00

Which was adopted by the following vote:
 Affirmative—The Acting Mayor, the Deputy and Acting Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

President, Borough of Manhattan—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 229).

The Secretary presented a communication from the President of the Borough of Manhattan, dated November 23, 1915, requesting approval of plans, specifications and estimate of cost, \$17,000, for constructing permanent market under the Queensborough Bridge, 59th to 60th Streets, First Avenue to Avenue A, Borough of Manhat-

tan; and the following report of the Bureau of Contract Supervision recommending approval thereof:

December 2, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 26, 1915, you referred to the Bureau of Contract Supervision a communication from the President of the Borough of Manhattan, dated November 23, 1915, requesting approval of the contracts, plans and specifications for the construction of a permanent market under the Queensboro Bridge, 59th to 60th streets, First Avenue to Avenue A, Borough of Manhattan.

The estimated cost of the improvement is as follows:
 General construction, enclosing market with steel and glass windows, kalamein doors, etc. \$15,000 00
 Drainage and water supply 2,000 00

Total \$17,000 00

The cost of the work is to be charged to the corporate stock fund "C. P. M.—54, Establishing Permanent Markets under the Harlem and Queensboro Bridges, Borough of Manhattan."

On August 26, 1915, the Board of Estimate and Apportionment approved, and on October 6, 1915, the Board of Aldermen concurred in, an issue of corporate stock to an amount not exceeding \$25,000 for establishing permanent markets under the Harlem and Queensboro Bridges. Of this fund \$17,000 was apportioned to Queensboro Bridge Market. The entire amount is unencumbered.

The plans and specifications are satisfactory, the form of contract is standard, but should be approved by the Corporation Counsel before advertising for bids. The estimate of cost is reasonable.

It is expected that these improvements will result in increased revenue from this market.

I recommend the adoption of the attached resolution approving the form of contract, plans and specifications and estimate of cost of \$17,000.

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 the estimates of cost in the sum of seventeen thousand dollars (\$17,000), for all labor and materials necessary for the construction of a permanent market under the Queensboro Bridge, 59th and 60th Streets, First Avenue and Avenue A, Borough of Manhattan, under the jurisdiction of the President of the Borough of Manhattan, as follows: General construction, fifteen thousand dollars (\$15,000); drainage and water supply, two thousand dollars (\$2,000); the cost to be charged against the corporate stock fund "C. P. M.—54A, Establishing a Permanent Market under the Queensboro Bridge, Borough of Manhattan"; provided, that in the event that the aggregate sum of the lowest bids received for the two items is equal to or less than the aggregate sum of the two items herein approved (although the amount of the lowest bid for one or more items may exceed the amount approved for said items), then the awards for the two items, provided both are awarded, may be made without further approval by the Board of Estimate and Apportionment, and provided, further, that in the event that the aggregate sum of the lowest bids received for the two items exceeds the aggregate sum of the two items herein approved, no award for either item shall be made and the amount of such estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment, or by any official designated by the Board, provided that any of the bids is within the amount authorized and available for said work; further provided that bids shall not be advertised for until after approval of the contract as to form by the Corporation Counsel.

Which was adopted by the following vote:

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

President, Borough of Manhattan—Transfer of Appropriation and Modification of Schedules (Cal. No. 230).

The Secretary presented a communication from the President, Borough of Manhattan, dated November 6, 1915, requesting a transfer within the appropriation for 1915; and the following report of the Committee on Salaries and Grades recommending approval thereof and modification of schedules:

December 2, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 6, 1915, the President of the Borough of Manhattan requested modification of several salary schedules and certain transfers of funds for his office for the year 1915. The Bureau of Standards reports thereon as follows:

"The following modifications are requested in temporary wages schedules:

"In Code No. 374 the line Laborer at \$2.50 per day is increased 640 days.

"In Code No. 375 TS, the line Foreman at \$3.50 per day is increased 510 days.

"In Code No. 376 TS, the line Foreman of Asphalt Workers at \$4.50 per day, is increased 271 days; Steam Roller Engineer at \$5.00 per day is increased 300 days; Fireman at \$3.00 per day is increased 37 days; Machinist at \$5.00 per day is increased 46 days; Auto Engineman at \$4.00 per day is increased 42 days; Asphalt Worker at \$3.00 per day is increased 749 days; Asphalt Worker at \$2.80 per day is increased 969 days, and Asphalt Worker at \$2.50 per day is increased 2,719 days.

"In Code No. 379, the line Foreman at \$4.00 per day is increased 527 days; Assistant Foreman at \$3.50 per day is increased 105 days; Laborer at \$2.50 per day is increased 2,436 days; Sewer Cleaner at \$3.00 per day is increased 230 days, and Sewer Cleaner at \$2.50 per day is increased 1,301 days.

"In Code No. 428 TS, Transportation, Hire of Horses and Vehicles with Drivers, Care of Highways, Asphalt Plant, the line Driver with Team and Vehicle at \$7.00 per day is increased 80 days.

"In Code No. 429 TS, Transportation, Hire of Horses and Vehicles with Drivers, Roadways, Viaducts and Stone Pavements, the line Driver with Team and Vehicle at \$5.00 per day is increased 14 days and Driver with Team and Vehicle at \$7.00 per day is increased 96 days.

"To offset these increased time allowances, it is proposed to make the following decreases in temporary wages schedules:

"In Code No. 375 TS, the line Foreman of Pavers at \$5.00 per day is reduced 860 days, Foreman at \$4.00 per day is reduced 95 days, Assistant Foreman at \$3.50 per day is reduced 178 days, Assistant Foreman at \$2.50 per day is reduced 340 days, Paver at \$5.00 per day is reduced 660 days, Rammer at \$4.00 per day is reduced 374 days, Laborer at \$2.75 per day is reduced 188 days, and Laborer at \$2.50 per day is reduced 820 days.

"In Code No. 379, the line Foreman at \$5.00 per day is reduced 101 days, Auto Engineman at \$4.00 per day is reduced 31 days, Assistant Foreman at \$3.00 per day is reduced 84 days, Assistant Foreman at \$2.50 per day is reduced 16 days, Laborer at \$3.00 per day is reduced 3 days, Dock Carpenter at \$4.00 per day is reduced 6 days, Foreman Mason at \$6.00 per day is reduced 5 days, Foreman Bricklayer at \$6.00 per day is reduced 26 days, Bricklayer at \$6.00 per day is reduced 141 days, and Mason at \$5.60 per day is reduced 22 days.

"In Code No. 381, the line Engineer at \$6.00 per day is reduced 4 days, Engineer at \$5.00 per day is reduced 5 days, Engineer at \$4.50 per day is reduced 2,103 days, Fireman at \$3.00 per day is reduced 1,645 days, Oiler at \$3.00 per day is reduced 48 days, and Laborer at \$2.50 per day is reduced 305 days.

"In Code No. 429 TS, Transportation, Hire of Horses and Vehicles with Drivers, Roadways, Viaducts and Stone Pavements, the line Driver with Horse and Vehicle at \$3.50 per day is reduced 372 days.

"The purpose of the foregoing is to rearrange the labor and transportation schedules of the Bureaus of Highways and Sewers in order to provide for necessary maintenance work for the year 1915.

"Owing to favorable weather conditions during the months of January and February, 1915, it was found possible to do more work on repairs to asphalt pavements than was formerly provided for. The request for transfers in Highways funds is reasonable under the circumstances.

"In the early part of the year there was transferred to the Department of Bridges \$12,760 from the Sewer labor account for the purpose of completing repairs to the 155th Street Viaduct, with the understanding that later in the year a readjustment would be made. The schedule as laid down for sewer maintenance contemplates the expenditure of approximately the above amount

until the end of the year, and the transfer of funds as requested is made in order to provide for carrying on this work."

In view of the above report, we recommend the adoption of the attached resolutions granting the request.

Respectfully, WM. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the office of the President of the Borough of Manhattan for the year 1915, as follows:

FROM	
<i>Personal Service, Wages, Temporary Employees, Care of Highways, Roadways, Viaducts and Stone Pavements.</i>	
375TS Tax Levy and Special and Trust Fund Force.....	\$11,731 00
<i>Personal Service, Wages, Temporary Employees.</i>	
Care of Public Buildings and Offices—	
381 Light, Heat and Power.....	15,354 00
<i>Transportation, Hire of Horses and Vehicles with Drivers.</i>	
Care of Highways—	
429TS Roadways, Viaducts and Stone Pavements.....	560 00
	\$27,645 00

TO	
<i>Personal Service, Wages, Temporary Employees, Care of Highways, Roadways, Viaducts and Stone Pavements.</i>	
374 Tax Levy Force	\$1,600 00
<i>Personal Service, Wages, Temporary Employees, Care of Highways, Asphalt Plant.</i>	
376TS Tax Levy and Special and Trust Fund Force.....	15,086 20
<i>Personal Service, Wages, Temporary Employees.</i>	
Care of Sewers, Engineering and Inspection—	
379 Cleaning and Repairing	10,398 80
<i>Transportation, Hire of Horses and Vehicles with Drivers, Care of Highways—</i>	
428TS Asphalt Plant	560 00
	\$27,645 00

Which was adopted by the following vote:
 Affirmative—The Acting Mayor, the Deputy and Acting Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

The following resolution was offered:
 Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the office of the President, Borough of Manhattan, for the year 1915, as follows:

<i>Wages, Temporary Employees.</i>	
<i>Care of Highways—</i>	
<i>Roadways, Viaducts and Stone Pavements—</i>	
374 Tax Levy Force—	
Foreman at \$4 per day (750 days).....	\$3,000 00
Laborer at \$2.50 per day (5,640 days).....	14,100 00
Schedule Total	\$17,100 00

375TS Tax Levy and Special and Trust Fund Force—	
Foreman of Pavers at \$5 per day (1,940 days).....	\$9,700 00
Foreman at \$4 per day (1,025 days).....	4,100 00
Foreman at \$3.50 per day (2,180 days).....	7,630 00
Assistant Foreman at \$3.50 per day (542 days).....	1,897 00
Assistant Foreman at \$2.50 per day (320 days).....	800 00
Paver at \$5 per day (13,300 days).....	66,500 00
Rammer at \$4 per day (4,246 days).....	16,984 00
Laborer at \$3 per day (308 days).....	924 00
Laborer at \$2.75 per day (4,032 days).....	11,088 00
Laborer at \$2.50 per day (30,900 days).....	77,250 00
Schedule Total	\$196,873 00

Tax Levy Allowance	\$165,403 00
Special and Trust Fund Allowance.....	31,470 00
Total Allowance	\$196,873 00

<i>Asphalt Plant—</i>	
376TS Engineer at \$4.50 per day (365 days).....	\$1,642 50
Foreman of Asphalt Workers at \$4.50 per day (2,655 days).....	11,947 50
Steam Roller Engineer at \$5 per day (3,300 days).....	16,500 00
Fireman at \$3 per day (1,340 days).....	4,020 00
Foreman at \$4 per day (59 days).....	236 00
Machinist at \$5 per day (592 days).....	2,960 00
Machinist's Helper at \$2.50 per day (187 days).....	467 50
Blacksmith at \$4.50 per day (307 days).....	1,381 50
Carpenter at \$5 per day (79 days).....	395 00
Auto Engineman at \$4 per day (1,602 days).....	6,408 00
Asphalt Worker at \$3 per day (5,896 days).....	17,688 00
Asphalt Worker at \$2.80 per day (5,454 days).....	15,271 20
Asphalt Worker at \$2.50 per day (36,738 days).....	91,845 00
Schedule Total	\$170,762 20

Tax Levy Allowance	\$145,854 20
Special and Trust Fund Allowance.....	24,908 00
Total Allowance	\$170,762 20

<i>Care of Sewers—</i>	
<i>379 Cleaning and Repairing—</i>	
Foreman, at \$5 per day (1,099 days).....	\$5,495 00
Foreman, at \$4 per day (2,927 days).....	11,708 00
Automobile Engineman, at \$4 per day (169 days).....	676 00
Assistant Foreman, at \$3.50 per day (408 days).....	1,428 00
Assistant Foreman, at \$3 per day (1,416 days).....	4,248 00
Assistant Foreman, at \$2.50 per day (349 days).....	872 50
Laborer, at \$3 per day (597 days).....	1,791 00
Laborer, at \$2.50 per day (10,936 days).....	27,340 00
Sewer Cleaner, at \$3 per day (9,230 days).....	27,690 00
Sewer Cleaner, at \$2.50 per day (12,500 days).....	31,250 00
Dock Carpenter, at \$4 per day (1,206 days).....	4,824 00
Foreman Mason, at \$6 per day (295 days).....	1,770 00
Foreman Bricklayer, at \$6 per day (574 days).....	3,444 00
Bricklayer, at \$6 per day (2,259 days).....	13,554 00
Mason, at \$5.60 per day (887 days).....	4,967 20
Schedule Total	\$141,057 70

<i>Care of Public Buildings and Offices—</i>	
<i>381 Light, Heat and Power—</i>	
Engineer, at \$6 per day (361 days).....	\$2,166 00
Engineer, at \$5 per day (725 days).....	3,625 00
Engineer, at \$4.50 per day (11,622 days).....	52,299 00
Fireman, at \$3 per day (25,365 days).....	76,095 00
Oiler, at \$3 per day (682 days).....	2,046 00
Laborer, at \$2.50 per day (425 days).....	1,062 50
Schedule Total	\$137,293 50

Care of Highways, Transportation, Hire of Horses and Vehicles with Drivers—	
428TS Asphalt Plant—	
Driver with Team and Vehicle, at \$7 per day (3,080 days).....	\$21,560 00
Schedule Total	\$21,560 00
Tax Levy Allowance	\$18,200 00
Special and Trust Fund Allowance	3,360 00
Total Allowance	\$21,560 00

Care of Highways, Transportation, Hire of Horses and Vehicles with Drivers—	
429TS Roadways, Viaducts and Stone Pavements—	
Driver with Horse and Vehicle, at \$3.50 per day (11,898 days)....	\$41,643 00
Driver with Team and Vehicle at \$5 per day (264 days).....	1,320 00
Driver with Team and Vehicle at \$7 per day (1,166 days).....	8,162 00
Schedule Total	\$51,125 00
Tax Levy Allowance	\$39,372 00
Special and Trust Fund Allowance	11,753 00
Total Allowance	\$51,125 00

Which was adopted by the following vote:
 Affirmative—The Acting Mayor, the Deputy and Acting Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Department of Licenses—Modification of Schedule (Cal. No. 231).

The Secretary presented a communication from the Commissioner of Licenses, dated October 28, 1915, requesting a modification of schedule for 1915; and the following report of the Committee on Salaries and Grades recommending approval thereof:

December 1, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On October 28, 1915, the Department of Licenses requested modification of a 1915 salary schedule for its office. The Bureau of Standards reports thereon as follows:

"In Salaries, Regular Employees, No. 260, Administration, it is requested that a vacant position of Financial Clerk, at \$1,200, be dropped and one position of Clerk, at \$720, and one at \$300 added, the remaining \$180 to be scheduled as a balance unassigned. The \$1,200 position became vacant by the resignation of William F. Corbett, who was assigned to the Queens office. This office has been closed and the work transferred to the Brooklyn office, where it is proposed to employ the \$720 clerk. The work falls within grade 3 of the tentative specifications for Clerk, with a minimum salary of \$340. It is proposed to transfer Samuel Michaelson, now a Clerk at \$540 in the Manhattan office, to the \$720 position, and to fill Mr. Michaelson's present position by the promotion of John J. Dooley, now a Clerk at \$300. The work of this position falls within grade 2 of the tentative specifications for Clerks, with a minimum salary of \$540."

In view of the foregoing we recommend the adoption of the attached resolution granting the request. Respectfully,
 WM. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered:
 Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Department of Licenses, for the year 1915, as follows:

Personal Service, Salaries, Regular Employees.

260 Administration—	
Commissioner	\$7,500 00
Deputy Commissioner, 2 at \$4,000	8,000 00
Superintendent, Public Employment Bureau	3,500 00
Chief, Licensed Vehicles	2,500 00
Chief, Brooklyn Office	2,500 00
Secretary	2,000 00
Confidential Clerk	1,800 00
Law and Complaint Clerk	2,000 00
Financial and Recording Clerk	1,560 00
Financial Clerk, 2 at \$1,650	3,300 00
Financial Clerk	1,200 00
Bookkeeper	1,440 00
Stenographer and Typewriter	1,800 00
Stenographer and Typewriter	1,500 00
Stenographer and Typewriter, 3 at \$1,200	3,600 00
Stenographer and Typewriter	900 00
Stenographer and Typewriter	750 00
Stenographer and Typewriter	720 00
Clerk	1,560 00
Clerk, 9 at \$1,200	10,800 00
Clerk	1,080 00
Clerk, 2 at \$1,050	2,100 00
Clerk	720 00
Clerk, 7 at \$900	6,300 00
Clerk	540 00
Clerk, 4 at \$300	1,200 00
Interpreter	1,260 00
Telephone Operator, 2 at \$600	1,200 00
Balance unassigned	480 00
Schedule total	\$73,810 00

Which was adopted by the following vote:
 Affirmative—The Acting Mayor, the Deputy and Acting Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Board of Inebriety—Modification of Schedule (Cal. No. 232).

The Secretary presented a communication from the Board of Inebriety, dated October 15, 1915, requesting a modification of schedule for 1915; and the following report of the Committee on Salaries and Grades recommending approval thereof:

December 1, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On October 15, 1915, the Board of Inebriety requested modification of a personal service schedule. The Bureau of Standards reports thereon as follows:

"This request, as amended, is to reduce the number of months for Trained Nurse at \$600, from 24 to 13, and use the funds thus secured to increase the number of months of Hospital Helper at \$480 per annum, from 48 to 50, and of Attendant at \$600 per annum, from 5½ to 8. Only one Trained Nurse has been employed since February 1st and no additional Nurse will be required for the balance of the year. The purpose of the increase in the number of months of Hospital Helper is to continue the employment of the present force for the balance of the year. The change in the number of months of Attendant is to provide funds for the continuation of the present incumbent from October 15, he being required to take persons committed from the city to the farm and return paroled persons to the city."

In view of the facts set forth above we recommend the adoption of the attached resolution granting the request. Respectfully,
 WM. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered:
 Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as modified, for the Board of Inebriety for the year 1915, as follows:

Personal Service, Salaries, Regular Employees, Administration.

	Paid from Tax Levy Appropriation.	Paid from Special Revenue Bonds.	Total.
2686. Other Salaries and Expenses—			
Secretary	\$2,700 00	.....	\$2,700 00
Stenographer and Typewriter	1,200 00	.....	1,200 00
City Farm, Warwick, N. Y.—			
Resident Physician (two months)	200 00	.....	200 00
	\$4,100 00	.....	\$4,100 00

Personal Service, Salaries, Temporary Employees.

	Paid from Tax Levy Appropriation.	Paid from Special Revenue Bonds.	Total.
City Farm, Warwick, N. Y.—			
Trained Nurse at \$600 per annum (13 months)	\$650 00	.....	\$650 00
Farmer at \$720 per annum (12 months) ..	720 00	.....	720 00
Hospital Helpers at \$480 per annum (50 months)	2,000 00	.....	2,000 00
Hospital Helpers at \$420 per annum (12 months)	420 00	.....	420 00
Hospital Helpers at \$360 per annum (36 months)	1,080 00	.....	1,080 00
Hospital Helpers at \$300 per annum (24 months)	600 00	.....	600 00
Hospital Helpers at \$240 per annum (12 months)	240 00	.....	240 00
Attendant at \$600 per annum (8 months) ..	125 00	\$275 00	400 00
Helper at \$480 per annum (16½ months) ..	.....	660 00	660 00
Unassigned balance	345 00	.....	345 00
Total	\$6,180 00	\$935 00	\$7,115 00

Supplies.

	Paid from Tax Levy Appropriation.	Paid from Special Revenue Bonds.	Total.
Food Supplies	\$6,000 00	\$3,500 00	\$9,500 00
Forage and Veterinary Supplies	100 00	.....	100 00
Fuel Supplies	200 00	.....	200 00
Office Supplies	150 00	.....	150 00
Medical and Surgical Supplies	50 00	.....	50 00
Laundry, Cleaning and Disinfecting Supplies	50 00	250 00	300 00
Botanical and Agricultural Supplies	600 00	.....	600 00
General Plant Supplies	50 00	.....	50 00
Total Supplies	\$7,200 00	\$3,750 00	\$10,950 00

Purchase of Equipment.

	Paid from Tax Levy Appropriation.	Paid from Special Revenue Bonds.	Total.
Household Equipment	\$50 00	\$1,625 00	\$1,675 00
Motorless Vehicles and Equipment	100 00	.....	100 00
Wearing Apparel	100 00	300 00	400 00
Live stock .....	.....	200 00	200 00
General Plant Equipment	130 00	1,812 00	1,942 00
Total Purchase of Equipment	\$580 00	\$3,737 00	\$4,317 00

Materials

	Paid from Tax Levy Appropriation.	Paid from Special Revenue Bonds.	Total.
Materials	\$100 00	\$150 00	\$250 00

Contract or Open Order Service.

	Paid from Tax Levy Appropriation.	Paid from Special Revenue Bonds.	Total.
General Repairs	\$100 00	.....	\$100 00
Carfare	750 00	300 00	1,050 00
Shoeing Horses and Veterinary Service...	200 00	.....	200 00
Communication	160 00	.....	160 00
Expressage and Deliveries	100 00	.....	100 00
Total Contract or Open Order Service	\$1,310 00	\$300 00	\$1,610 00

Fixed Charges and Contributions.

	Paid from Tax Levy Appropriation.	Paid from Special Revenue Bonds.	Total.
County Taxes for City Farm, Warwick, N. Y.	\$500 00	.....	\$500 00
Total Fixed Charges and Contributions	\$500 00	.....	\$500 00

Contingencies

	Paid from Tax Levy Appropriation.	Paid from Special Revenue Bonds.	Total.
Contingencies	\$30 00	\$128 00	\$158 00

Totals

	Paid from Tax Levy Appropriation.	Paid from Special Revenue Bonds.	Total.
Totals	\$20,000 00	\$9,000 00	\$29,000 00

Which was adopted by the following vote:
 Affirmative—The Acting Mayor, the Deputy and Acting Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Department of Public Charities—Modification of Schedule (Cal. No. 233).

The Secretary presented a communication from the Acting Commissioner of Public Charities, dated November 29, 1915, requesting a modification of schedule for 1915; and the following report of the Committee on Salaries and Grades recommending approval thereof:

December 2, 1915.

To the Board of Estimate and Apportionment:

Gentlemen—On November 29, 1915, the Department of Public Charities requested the modification of a personal service schedule. The Bureau of Standards reports thereon as follows:

"This request is to modify Code 1957, Municipal Lodging House, by eliminating the lines Hospital Helper Mechanic at \$540 (24 months), \$1,080, and Unassigned Balance, \$60, and adding the amount \$1,140 to the line Hospital Helpers, the amount scheduled on this line being changed from \$4,380 to \$5,520. The modification is necessary to provide sufficient funds in the Hospital Helper line to meet the payrolls for October, November and December, the condition of this line being due to the fact that no charges have been made against the \$540 line of Hospital Helper Mechanic, employees being engaged at lower rates and charged against the Hospital Helper line."

In view of the facts set forth above, we recommend the approval of the request by the adoption of the attached resolution. Respectfully,
 WM. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered:
 Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Department of Public Charities for the year 1915, as follows:

Personal Service, Salaries, Temporary Employees, Institutional Care for Dependents, Dependent Poor.

	Paid from Tax Levy Appropriation.	Paid from Special Revenue Bonds.	Total.
1957 Municipal Lodging House—			
Deputy Superintendent at \$1,200 .....	.....	\$1,000 00	\$1,000 00
Physicians (12 months)	\$1,000 00	.....	1,000 00
Physicians (500 days)	2,000 00	.....	2,000 00
Trade Instructor (12 months)	900 00	.....	900 00
Steward at \$900 per annum (10 months) ..	.....	750 00	750 00
Laundryman at \$600 per annum (10 months) ..	.....	500 00	500 00

	Paid from Tax Levy Appropriation.	Paid from Special Revenue Bonds.	Total.
Hospital Helper Mechanic at \$480 (34 months)	960 00	400 00	1,360 00
Hospital Helper at \$480 (10 months)		400 00	400 00
Hospital Helpers	5,520 00		5,520 00
Schedule Total			\$13,430 00
Tax Levy Allowance			\$10,380 00
Special revenue bond allowance			3,050 00
			\$13,430 00

Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Deputy and Acting Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Bellevue and Allied Hospitals—Transfer of Appropriation and Modification of Schedules (Cal. No. 234).

The Secretary presented a communication from the Board of Trustees of Bellevue and Allied Hospitals, dated November 19, 1915, requesting modification of schedules for 1915; and the following report of the Committee on Salaries and Grades recommending approval thereof and transfer of appropriation:
December 1, 1915.

To the Board of Estimate and Apportionment:
Gentlemen—On November 19, 1915, the Trustees of Bellevue and Allied Hospitals requested modification of several 1915 personal service schedules. The Bureau of Standards reports thereon as follows:

"The request is for modification of the salary schedules of temporary employees and the transfer of funds to meet the present necessities of Bellevue and Allied Hospitals.

"On October 19, 1915, the Board of Aldermen recommended an issue of special revenue bonds amounting to \$71,195.18, of which sum \$14,095.18 was for personal service. This issue, together with a transfer from other departments, was to meet deficiencies in appropriations for the year 1915.

"Upon examination it is found that the sum of \$30,000 set up for the operation of Pavilions I and K and L and M has not been used. Of this amount it is proposed to transfer \$18,109, as follows: \$12,868 to Bellevue Hospital, \$1,115 to Nurses' Residence, \$2,308 to Harlem Hospital, and \$1,818 to Fordham Hospital. The employees for whom the transfer is requested are necessary for the proper management of the hospitals and have been allowed in the Budget for the year 1916. No new positions are requested."

In view of the foregoing, we recommend the adoption of the attached resolutions granting the request.

Respectfully, WM. A. PRENDERGAST, Comptroller; HENRY H. CURRAN, Acting President, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered:
Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to Bellevue and Allied Hospitals for the year 1915, as follows:

	FROM	
2060 Bellevue Hospital—	Personal Service, Salaries, Temporary Employees, Hospital Service.	
For operating Pavilions I and K and L and M		\$18,109 00
	Hospital Service.	
2060 Bellevue Hospital		\$12,868 00
2061 Nurses' Residence		1,115 00
2063 Harlem Hospital		2,308 00
2064 Fordham Hospital		1,818 00
Total		\$18,109 00

Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Deputy and Acting Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

The following resolution was offered:
Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for Bellevue and Allied Hospitals for the year 1915, to be effective as of November 1, 1915, as follows:

	Paid from Tax Levy Appropriation.	Paid from Special Revenue Bonds.	Total.
2060 Bellevue Hospital—			
Lecturer at \$4, \$5, \$8 and \$10	\$800 00		\$800 00
Assistant Chemist at \$1,500 (6 months) ..		\$750 00	750 00
Trained Nurse at \$800 (12 months)		800 00	800 00
Trained Nurse at \$600 (100 months, vacation relief)	5,000 00		5,000 00
Trained Nurse at \$600 (232 months)	11,600 00		11,600 00
Trained Nurse at \$480 (12 months)	480 00		480 00
Pupil Nurse at \$96 (1,805 months)	14,440 00		14,440 00
Pharmacist at \$1,200 (4½ months, vacation relief)	450 00		450 00
Hospital Helper at \$480 (55 months)	2,200 00		2,200 00
Hospital Helper at \$360 (83 months)	2,490 00		2,490 00
Hospital Helper at \$312 (12 months)	312 00		312 00
Hospital Helper at \$300 (510 months)	12,750 00		12,750 00
Hospital Helper at \$288 (48 months)	1,152 00		1,152 00
Hospital Helper at \$240 (1,949 months) ..	38,980 00		38,980 00
Hospital Helper at \$216 (24 months)	432 00		432 00
Hospital Helper at \$192 (366 months)	5,856 00		5,856 00
Hospital Helper at \$180 (494 months)	7,410 00		7,410 00
For Operating Pavilions I and K and L and M—			
Trained Nurse at \$600 (26 months)	1,300 00		1,300 00
Hospital Helper at \$480 (6 months)	240 00		240 00
Hospital Helper at \$390 (6 months)	195 00		195 00
Hospital Helper at \$240 (110 months)	2,200 00		2,200 00
Hospital Helper at \$180 (492 months)	7,380 00		7,380 00
Hospital Helper Mechanic at \$390 (18 months)	575 00		575 00
Unassigned balance	1 00		1 00
Schedule total			\$117,793 00
Tax Levy allowance			\$116,240 00
Special Revenue Bond allowance			1,550 00
			\$117,793 00

2061 Nurses' Residence—			
Hospital Helper, at \$300 (29 months)			\$725 00
Hospital Helper, at \$240 (205 months)			4,100 00
Hospital Helper, at \$216 (2 months)			36 00
Hospital Helper, at \$192 (125 months)			2,000 00
Schedule Total			\$6,861 00

2062 Gouverneur Hospital—			
Trained Nurse, at \$720 (24 months)			\$1,440 00
Pupil Nurse, at \$96 (342 months)			2,736 00
Hospital Helper, at \$480 (10 months)			400 00
Hospital Helper, at \$360 (109 months)			3,270 00
Hospital Helper, at \$300 (105 months)			2,625 00
Hospital Helper, at \$270 (31 months)			697 50
Hospital Helper, at \$240 (285 months)			5,700 00
Hospital Helper, at \$216 (29 months)			522 00
Hospital Helper, at \$180 (115 months)			1,725 00
Unassigned balance			1 50
Schedule total			\$19,117 00

	Paid from Tax Levy Appropriation.	Paid from Special Revenue Bonds.	Total.
2063 Harlem Hospital—			
Trained Nurse, at \$800 (18 months)	\$800 00	\$400 00	\$1,200 00
Trained Nurse, at \$600 (63 months)	3,150 00		3,150 00
Pupil Nurse, at \$96 (508 months)	4,064 00		4,064 00
Hospital Helper, at \$480 (24 months)	960 00		960 00
Hospital Helper, at \$360 (24 months)	720 00		720 00
Hospital Helper, at \$300 (168 months)	4,200 00		4,200 00
Hospital Helper, at \$240 (385 months)	7,700 00		7,700 00
Hospital Helper, at \$192 (15 months)	240 00		240 00
Hospital Helper, at \$180 (90 months)	1,350 00		1,350 00
Schedule total			\$23,584 00
Tax Levy Allowance			\$23,184 00
Special Revenue Bond Allowance			400 00
			\$23,584 00

2064 Fordham Hospital—			
Trained Nurse, at \$600 (44 months)			\$2,200 00
Pupil Nurse, at \$96 (493 months)			3,944 00
Hospital Helper, at \$480 (19 months)			760 00
Hospital Helper, at \$360 (17 months)			510 00
Hospital Helper, at \$300 (219 months)			5,475 00
Hospital Helper, at \$270 (50 months)			1,125 00
Hospital Helper, at \$240 (186 months)			3,720 00
Hospital Helper, at \$216 (42 months)			756 00
Hospital Helper, at \$192 (44 months)			704 00
Hospital Helper, at \$180 (56 months)			840 00
Schedule Total			\$20,034 00

Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Deputy and Acting Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

Jay Street Connecting Railroad (Cal. No. 235).

The Secretary presented a communication dated November 30, 1915, from the Public Service Commission for the First District, transmitting certified copy of resolution adopted by said Commission November 23, 1915, directing a hearing December 3, 1915, upon the application of the Jay Street Connecting Railroad for permission to exercise a franchise for the construction, maintenance and operation of a railroad on John Street and other streets in the Borough of Brooklyn.

The Secretary also presented a communication dated December 1, 1913, from the Public Service Commission for the First District, stating the hearing fixed for December 3, 1915, on the application of the Jay Street Connecting Railroad for permission to exercise its franchise and operate a railroad on John Street and other streets in the Borough of Brooklyn, and for a determination as to the manner in crossing said streets, has been adjourned to December 7, 1915.

The communications were referred to the Bureau of Franchises.

Brooklyn Heights Railroad Company (Cal. No. 236).

The Secretary presented a communication dated December 1, 1915, from the Public Service Commission for the First District, transmitting certified copy of resolution adopted by said Commission on said date fixing December 20, 1915, as the date for hearing on the petition of the Brooklyn Heights Railroad Company for permission and approval of the construction and operation of an extension of its street surface railway from the intersection of Island Avenue (Avenue N) and Ralph Avenue; thence along Ralph Avenue to Mill Avenue to Kemble Avenue to Avenue X to the westerly side of Flatbush Avenue, Borough of Brooklyn.

The communication was referred to the Bureau of Franchises.

Manhattan and Queens Traction Corporation (Cal. No. 237).

The Secretary presented a communication dated December 1, 1915, from the Public Service Commission for the First District, transmitting certified copy of order adopted by said Commission December 1, 1915, permitting the Manhattan and Queens Traction Corporation to cross at grade the freight side track of the Long Island Railroad Company on Sutphin Road, Borough of Queens.

Which was referred to the Bureau of Franchises.

Kings County Volunteer Firemen's Association—Appropriation for Celebration of Washington's Birthday (Cal. No. 238).

The Secretary presented a communication, dated November 30, 1915, from the Kings County Volunteer Firemen's Association, making application for an appropriation of \$1,500 for defraying the expenses of celebrating Washington's Birthday in Brooklyn in February, 1916.

Which was referred to the Comptroller.

City Departments—Prevailing Rate of Wages for Roller Engineers (Cal. No. 239).

The Secretary presented a communication, dated November 30, 1915, from the International Union of Steam and Operating Engineers, calling the attention of the Board to the fact that Roller Engineers employed by the City are not receiving the prevailing rate of wages.

Which was referred to the Committee on Salaries and Grades.

Department of Education—Suggestions Relative to Gary System (Cal. No. 240).

The Secretary presented a communication, dated November 30, 1915, from the President of the School Welfare Association, enclosing copy of resolution adopted by the said Association, urging that the Department of Education be allowed the full amount of its Budget and that the further extension of the so-called Gary System be left to the discretion of the educational experts of said department in conference with the regularly appointed members of the Board, and opposing the religious instruction in any manner connected with the prescribed hours of the school day.

Which was referred to the Committee on Education.

President, Borough of Manhattan—Retirement of George Morgan, Messenger (Cal. No. 241).

The Secretary presented a communication, dated November 29, 1915, from the President of the Borough of Manhattan, recommending the retirement, pursuant to chapter 669 of the Laws of 1911, as amended, of George Morgan, a Messenger in the Bureau of Buildings, Borough of Manhattan.

Which was referred to the Committee on Salaries and Grades.

Gale Street and Hull Avenue, Borough of Queens—Cession of Land Within Street Lines (Cal. No. 242).

The Secretary presented a communication, dated December 1, 1915, from the Acting President of the Borough of Queens, returning deeds of cession from Henry Lockhart, Jr., and wife, and of the Degnon Realty and Terminal Improvement Company to Gale Street, and of the Citizens Water Supply Company to Hull Avenue, and suggesting that the deeds be accepted without the payment of fees.

(These deeds were returned to the Borough President by the Corporation Counsel because they did not comply with the terms and conditions of the rules adopted by the Board of Estimate and Apportionment on September 17, 1915, and approved by the Sinking Fund Commission on October 6, 1915, under authority of chapter 606 of the Laws of 1915.)

The matter was referred to the Chief Engineer.

Department of Bridges—Temporary Permit to Operate Passenger Service Across the Williamsburg Bridge (Cal. No. 243).

(Pursuant to directions issued by the Board on August 5, 1915 (Cal. No. 47), the Commissioner of Bridges, on August 26, 1915, issued a temporary permit to the New York Railways Company for a continuance of the operation of surface cars over the Williamsburg Bridge from September 1st to November 30, 1915.)

The Secretary presented a communication, dated November 30, 1915, from the Commissioner of Bridges, transmitting for the information of the Board copy of a communication sent to the New York Railways, Brooklyn Heights Railroad Company, The Coney Island and Brooklyn Railroad Company and the Bridge Operating Company, relative to the issuance of a temporary permit providing for a continuance of the operation of surface cars over the Williamsburg Bridge from December 1, 1915, to January 31, 1916, on terms identical with the permit issued by him on August 26, 1915, and also of the contract under which operation was maintained between 1904 and 1914.

The communication was ordered filed.

New York Railways Company (Cal. No. 244).

The Secretary presented a communication from the New York and East River Ferry Company in favor of granting a franchise to the New York Railways Company to construct, maintain and operate a street surface railway on West 86th Street, from Central Park West to Broadway, Borough of Manhattan.

Which was referred to the Committee on Franchises.

On motion, the Board adjourned to meet on Friday, December 10, 1915, at 10 o'clock A. M.

JOSEPH HAAG, Secretary.

DEPARTMENT OF FINANCE.

WARRANTS MADE READY FOR PAYMENT IN DEPARTMENT OF FINANCE TUESDAY, DECEMBER 14, 1915.

Below is a statement of warrants made ready for payment on the above date, showing therein the Department of Finance voucher number, the dates of the invoices or the registered number of the contract, the date the voucher was filed in the Department of Finance, the name of the payee and the amount of the warrant.

Where two or more bills are embraced in the warrant, the dates of the earliest and latest are given, excepting that, when such payments are made under a contract, the registered number of the contract is shown in the place of the second invoice date.

Where the word "final" is shown after the name of the payee, payment will not be made until thirty days after the completion and acceptance of the work, but all of the other warrants mentioned will be forwarded through the mail unless some reason exists why payment is to be made in person, in which event written notice will be promptly given to the claimant.

In making a written or verbal inquiry at this office for any of the above mentioned warrants, it is requested that reference be made by the Department of Finance voucher number.

WILLIAM A. PRENDERGAST, Comptroller.

Table with columns: Finance Voucher No., Invoice Dates or Contract Number, Received in Department of Finance, Name of Payee, Amount. Includes sections for Board of Aldermen, Department of Bridges, Bellevue and Allied Hospitals, Municipal Civil Service Commission, City Magistrates' Courts, Court of Special Sessions, Court of General Sessions, City Court of The City of New York, Supreme Court, District Attorney, Kings County, District Attorney, New York County, County Clerk, Kings County, College of The City of New York.

Table with columns: Finance Voucher No., Invoice Dates or Contract Number, Received in Department of Finance, Name of Payee, Amount. Includes sections for Department of Correction, Board of Elections, Board of Estimate and Apportionment, Department of Education.

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.
140004	42602	12- 1-15	F. E. Wright & Son, Assignees of Arthur Casey	450 00	144766			Karl J. Ahrens and Martin L. Ahrens, as Executors and Assignees	1,316 31
140009	42644	12- 1-15	Weinstein Bros.	510 00	141430		12- 1-15	Southwestern Surety Insurance Company	2,500 00
139996	42467	12- 1-15	Simon Russek, Assignee of R. Solomon & Son, Inc.	450 00	141429		12- 1-15	Southwestern Surety Insurance Company	300 00
139997	42467		Simon Russek, Assignee of R. Solomon & Son, Inc.	210 00				Fire Department.	
140017	42860	12- 1-15	L. R. Merritt & Co.	780 30	139919		42992	S. Tuttle's Son & Co.	\$2,556 00
139991	40860		Superior Seating Co., Inc.	333 20	134304	9-21-15	43272	James H. Rhodes & Co.	180 00
140001	40713	12- 1-15	E. Rutzler Co.	3,722 40	139889	11- 1-15		W. L. Woodside	191 98
140000	39218	12- 1-15	Johnson Service Co.	544 15	139920		43007	Joseph B. Brady	595 00
143213	9- 8-15	9-20-15	Henry Holt & Co.	21 46	139920		43007	Joseph B. Brady	595 00
143060	9-27-15		Syndicate Trading Co.	27 00	140914	11-10-15		Agent and Warden of Auburn Prison	28 00
143132	8-31-15		Remington Typewriter Co.	1 95	139880	7-12-15		Firestone Tire & Rubber Co.	26 49
142980	10-21-15		John Mulstein Co.	6 50	139885	11- 3-15		John Simmons Co.	121 25
142986	10-28-15		John Gelshion	16 00	139918		42968	Thos. W. Woods Sons, Inc.	2,070 60
142989	10-24-15		John Gelshion	13 50	10496			Chas. H. Caldwell	25 00
142975	7-29-15		Louis Messer	19 10	10494			P. A. Gavnor	15 00
143054	8-31-15		Standard Scientific Co.	6 80				Department of Health.	
143153	10- 6-15	41644	D. C. Heath & Co.	48 70	142774	11- 8-15	42963	S. Haber	\$34 45
143013	5-23-15		Columbia Graphophone Company	3 00	143418	8-31-15		Crown Stamp Works	12 10
143012	9-27-15		Frederick W. Mar	2 40	143429			S. Dana Hubbard, M. D., Chief	91 15
143005	9-20-15		C. H. F. Jurgens	53	126870	9-14-15		Tablet & Ticket Co.	8 75
143041	10- 7-15		Fimer & Amend	70	138183	9-16-15	42997	Burton & Davis Co.	295 76
143026	9-24-15		The J. A. Zibell Co.	9 00	140030	10-13-15		Siegfried Bussert	131 25
143027	10- 7-15		Brooklyn Lumber Co.	7 20	140027	10-30-15		Siegfried Bussert	131 25
143051	9-24-15		James H. Bailey & Co.	2 40	140020	11- 4-15		Andrew Wissel's Son	390 00
143042	9-17-15	10-14-15	Scientific Equipment Company	38 01	142833	11-15-15		Bligh & Engel, Inc.	5 85
141082	10- 5-15	41683	Wm. Elliott & Sons	13 12	142836	10-31-15		James Goold	2 10
143079	9-23-15	41684	Ward's Natural Science Establishment	30 70	142831	10-25-15		The Union Stove Works	1 60
141697	10-30-15	41456	John B. Cambell	85 00	142838	11-20-15		Michael Paulini	6 50
143090	10-29-15	41451	Stephen B. Gilby	79 00	142822	11-19-15		The Union Stove Works	9 45
143087	11- 1-15	41452	Louis Schmul	60 00	142823	11-24-15		Jessie Tarbox Beals, Inc.	6 00
143088	10-29-15	41453	James B. Reid	22 00	142824			George F. Moore, Inc.	4 20
143089	10-28-15	41522	John C. Swade	98 00	142825	7-13-15		Jenkins Bros.	61 62
143045	10-26-15		Manhattan Electrical Supply Co.	26 88	142826	10-16-15		Kasner & Koetzle	19 63
143142	7-26-15	41212	Eugene Dietzgen Co.	24 25	142828	8-12-15		Reiff Bros. Co., Inc.	4 28
143148	8-19-15	41261	S. B. Kraus	7 25	142829	10-21-15		T. H. Spanjer & Co.	6 00
143008	9-20-15		Snelling & Son	1 63	142821	11- 5-15		E. Schoonmaker Co., Inc.	47 62
143022	6-30-15		Dennis and Baird	26 43	142819			Crown Stamp Works	2 00
142992			Dennis & Baird	33 91	142776	11-12-15	42994	William Farrell & Son	68 09
143049	6- 1-15		Manhattan Elect. Sup. Co.	1 45				Commissioner of Jurors, New York County.	
143055	10- 5-15		Frank M. Paulson	2 50	143227			Timothy Foley	\$4 14
143174	9-29-15		Royal Card & Paper Co.	3 60	143225			Knickerbocker Ice Co.	2 88
143035	6-28-15		The J. W. Pratt Co.	10 00	143226	11-30-15		Berkshire Products Co., Inc.	4 80
143029			Disinfecting & Exterminating Corp.	6 25	143228	12- 1-15		A. Schneider	2 16
143113	10-27-15		William Kroepke	13 00				Department of Licenses.	
142979	10-23-15		W. H. Temple	4 00	143899			E. M. Morgan, postmaster	\$150 00
139718	6-28-15	41343	Knickerbocker Supply Co.	233 86				Law Department.	
139749	9-17-15	41208	Annin & Co.	200 40	133591			Lamar Hardy, Corporation Counsel	\$500 00
140010		42487	Weinstein Bros.	529 00	142865	10-30-15		Library Bureau	15 00
139836		42649	New York Telephone Co.	59 70	142868	11-30-15		Stevenson & Marsters, Inc.	13 85
139738		42649	New York Telephone Co.	138 17	142869	12- 1-15		The Peerless Towel Supply Co.	4 60
139851		42649	New York Telephone Co.	84 83	142870	3- 1-15	6- 7-15	Koller & Smith Co.	20 46
140911		42486	The Royal Company of New York, Assignee of Herman Sacks Roofing & Contracting Co., Inc.	312 00	10428			Martin J. Dwyer, M. D.	430 00
			Underwood Typewriter Co.	212 50	10426			G. L. Goodday	600 00
			The Holbrook Mfg. Co.	103 80	10427			Walter H. Guffin	240 00
			E. Steiger & Co.	103 62	10493			Lewis H. Woodburn	60 00
			M. D. Lundin	382 00				The Mayoralty.	
			W. H. Quinn & Co.	297 00	143351			Underwood Typewriter Co., Inc.	\$0 50
			Philp & Paul	490 00	143352		41381	New York Telephone Co.	92 58
			Commercial Construction Co.	1,755 00	143346	11-15-15	11-20-15	Cobb Macey Dohme	14 10
			Burns Bros.	299 87	143343	11-30-15		John Manning	11 68
			Burns Bros.	1,378 70	143345	11-30-15		New York & Brooklyn Towel Supply Co.	4 20
			A. W. King	353 00	143344			A. B. Dick Co.	10 75
			Daniel J. Rice	4,140 00	143349	11-30-15		The Western Union Telegraph Co.	13 61
			Allman Building Corporation, Assignee of J. Charles Weschler, Assignee of Libman Contracting Co.	23,348 39	143350	11-30-15		United Electric Service Co.	1 95
			Department of Finance.					Department of Parks.	
143657			H. C. W. Melick, Acting Chief	\$102 87	140150		42992	S. Tuttle's Son & Co.	\$167 00
144083		12-11-15	William A. Prendergast, as Comptroller of The City of New York	7,263 62	142933	11-30-15		Michael J. Cavanagh	10 50
144084		12-11-15	William A. Prendergast as Comptroller and Henry Bruere as Chamberlain	2,885 00	142934	12- 1-15		P. J. Cleary	9 50
144081		12-11-15	The Chamberlain of The City of New York for Kings County Court and Trust Funds	753 75	142940	11-30-15		Fred Schneider	5 50
144083		12-11-15	Oswego County Savings Bank	250 00	142921	10-30-15		Yawman & Erbe Mfg. Co.	1 08
144080		12-11-15	The Chamberlain of The City of New York for Kings County Court and Trust Funds	33,500 00	142927	11- 4-15	11-10-15	A. P. Dienst Co., Inc.	9 50
142472	9-25-15		Underwood Typewriter Co.	1 50	139369	11- 3-15		Thomas E. O'Brien, Inc.	25 00
142477	11-18-15		Remington Typewriter Co.	3 00	140149	11- 4-15	42954	Broadway Central Bank of New York, assignee of J. W. Gasteiger & Son	724 95
142473	11- 1-15		Charles H. Lawrence	19 25	142926	11-23-15		A. P. Dienst Co., Inc.	3 00
132492			Olga Hettesheimer	85 31	142917	11-30-15		New York Zoological Society, Percy R. Pyne, Treasurer	5,226 79
143492		12- 9-15	Olga Hettesheimer	64 69	142935	11-30-15		Patrick E. Kelly	12 00
143493		12- 9-15	Barbara Schott	170 93	142936	11-24-15		New York Stencil Works	33
143495		12- 9-15	Bessie A. Foley	302 90	142938	11- 6-15		Kelly & Fordham	16 00
143494		12- 9-15	George A. Traver	97 35	139986		39460	P. F. Kenny Co.	2,700 00
143722		12-10-15	Chester Billings & Son	3,829 27	139987		39459	P. F. Kenny Co.	33,364 80
143724		12-10-15	Andrew Bechmann	345 00				Police Department.	
143728		12-10-15	John L. Stocum	50 00	142881	11- 8-15		New York Sporting Goods Co.	\$7 50
143729		12-10-15	Donovan & McCafferty	50 00	142882	11-18-15		William Bratter & Co.	14 00
143746		12-10-15	T. Frederick Jackson, Inc.	185 00	142876	11- 1-15	11-16-15	Henry Bainbridge & Co.	24 27
143747		12-10-15	Vincent Villano	12 60	142884	10-23-15		Stephen S. Sweet	47 00
143723		12-10-15	George Scheri & Co.	24 00	139430	11- 1-15	42967	Standard Oil Co. of New York	480 08
143741			Margaret McLoughlin, Executrix of the Estate of Frank McLoughlin, Deceased	7 25	142700	11-22-15		President of the Borough of Manhattan.	
143742			Martin Hoyt	12 00	142698	11-15-15		John McCarten's Son	\$3 00
143660			Charles A. O'Malley, Appraiser of Real Estate	3 70	142678			Jenkins Bros.	6 93
143656			W. S. Wolfe, Chief Clerk	2 30	140336			Joseph M. Weinstein and James M. Vincent	208 33
143659			Daniel Moynahan, Collector of Assessments and Arrears	21 84	139916	6-16-15		Michael J. Canavan and James M. Vincent	353 22
142492	11-17-15		Henry Bainbridge & Co.	13 33	139914			International Motor Co.	251 90
142493	11-18-15		Henry Bainbridge & Co.	3 20	139905	7- 9-15		P. J. Kearns Contracting Co.	259 50
142491	11-18-15		Library Bureau	6 00	139902	7-31-15	9-30-15	Patterson Bros.	118 29
142495	11-11-15		Munson Supply Co.	3 15	139907	10-30-15		Nason Manufacturing Co.	131 62
142494			The Lawyers' Co-operative Publishing Company	7 50	139908			United States Wood Preserving Co.	119 39
140872		12- 3-15	Lewis Stuyvesant Chanler	500 00	139912	11-15-15		The Barber Asphalt Paving Co.	429 12
140874			Leslie J. Tompkins	250 00				The Barber Asphalt Paving Co.	531 03
10495		12- 9-15	Edward S. Murphy	25 00				President of the Borough of The Bronx.	
143495			Bessie A. Foley	302 90	140145		43360	J. B. Malatesta	\$1,984 75
145005			Daniel Tynan	22 00	140146		43200	Rodgers & Hagerty, Inc.	1,285 20
145006			Helen Lehnert	64 50	140147		42917	The Asphalt Construction Co.	22,152 28
144767			Karl J. Ahrens and Martin L. Ahrens, as Executors and Assignees	1,311 52	140143		42125	New York Telephone Co.	128 37
					140144		43085	J. Di Menna	2,932 50
								President of the Borough of Brooklyn.	
					140152		36280	Norton & Gorman Contracting Co.	\$515 00
					143857			William W. Richards, Chief Clerk	153 65
					125130		31319	Home Trust Company of New York, Assignee of Bonacci Contracting Co., Inc., Assignee of Dominick Bonacci	26,593 82
					140154		42559	Brooklyn Alcatraz Asphalt Company	5,389 21
					140153		43305	Brooklyn Alcatraz Asphalt Company	11,171 13

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.	
President of the Borough of Queens.										
141499	8-31-15	12-6-15	Crescent Garage	\$36 55	142551	10-13-15	12-8-15	Hoopes & Shipman	43 78	
143799		12-10-15	William E. Everitt	27 15	142387	10-26-15. 10-28-15	12-8-15	Chas. W. Brucher	16 20	
140069	42717	12-1-15	Uvalde Asphalt Paving Company	613 09	142376	10-23-15	12-8-15	Duparquet, Huot & Moneuse Co.	32 50	
140068	39883	12-1-15	The Royal Company of New York, Assignee of Public Works Contracting Co.	2,313 70	142375	9-18-15. 10-23-15	12-8-15	Duparquet, Huot & Moneuse Co.	26 56	
140067	43529	12-1-15	The Green Contracting Co.	4,320 63	142377	9-25-15. 10-25-15	12-8-15	Robert Ferguson	17 98	
140066	8-19-15	41959	The New York Trap Rock Co.	14,828 50	142575	10-4-15	12-8-15	William H. Schmall	4 20	
140983	10-28-15		Earl A. Gillespie	38 36	142569	10-4-15	12-8-15	Stanley & Patterson	21 80	
10539		12-10-15	Dr. S. A. Wright	6 50	142571	10-15-15	12-8-15	Pittsburgh Plate Glass Co.	30 42	
143797		12-10-15	John W. Moore, Supt.	20 00	142572	9-18-15	12-8-15	Duparquet, Huot & Moneuse Co.	15 00	
141817		12-7-15	Joseph Ward	80 00	142573	10-28-15	12-8-15	E. T. Joyce	18 60	
141817		12-7-15	Frank Fredericks	80 00	142574			John W. Sullivan Co.	22 00	
President of the Borough of Richmond.										
142888	11-1-15	12-8-15	Gregg Brothers	\$20 92	142576	9-30-15	12-8-15	Reedy Elevator Co.	22 00	
142898	10-1-15	12-8-15	Auto Maintenance Company	18 00	142581			The Maintenance Co.	6 15	
142893	10-6-15	12-8-15	F. W. Jesup & Co.	6 84	142567	10-14-15	12-8-15	John Simmons Co.	7 26	
142876	11-1-15	12-8-15	Schutte Bros.	11 15	10318			William G. Lush	200 00	
142889	10-6-15	12-8-15	Elbe File & Binder Co.	3 38	142349	10-17-15. 10-19-15	12-8-15	Westchester Fish Co.	220 34	
142956	10-23-15	12-8-15	Bausch & Lomb Optical Co.	14 00	142151	7-31-15. 11-4-15	12-7-15	D. B. Pershall & Son	26 05	
142955	11-1-15	12-8-15	Staten Island Supply Co.	24 93	142135	10-14-15. 10-27-15	12-7-15	Alfred Chatwin Supply Co.	4 11	
142897	10-1-15	12-8-15	General Vehicle Company	57 68	142147	10-6-15. 10-15-15	12-7-15	Geo. W. Millar & Co.	10 70	
142965	10-4-15	12-8-15	Stewart-Warner Speedometer Corporation	5 00	142149	9-21-15. 9-25-15	12-7-15	Library Bureau	16 40	
142966	10-31-15	12-8-15	The Tabulating Machine Company	72 00	142356	10-30-15	12-8-15	John Campbell	20 00	
Public Service Commission.										
140534			Homer L. Bartlett	\$30 00	142351	10-15-15	12-8-15	John Moonan	40	
10569			Louis C. White	333 33	142138	10-20-15	12-7-15	A. P. W. Paper Co.	13 30	
Department of Public Charities.										
142371	10-27-15	12-8-15	L. Barth & Son	85	142146	3-12-15	12-7-15	The Texas Co.	11 46	
142370		12-8-15	John Wanamaker, New York	39 60	144545		12-13-15	William J. Doherty, 2d Deputy Com.	680 00	
142359	10-25-15	12-8-15	Sulzberger & Sons Company	9 18	144546		12-13-15	William J. Doherty, 2d Deputy Com.	90 00	
142357	8-17-15	12-8-15	Peter J. Constant	21 50	Sheriff, Richmond County.					
142353	10-12-15	12-8-15	Fiss, Doerr & Carroll Horse Co.	3 00	142497	12-1-15	12-8-15	Schutte Bros.	\$3 60	
142399	10-4-15	12-8-15	John Boyle & Co., Inc.	76 73	142501	11-30-15	12-8-15	Borden's Condensed Milk Co.	5 40	
142566	10-14-15. 10-22-15	12-8-15	Bruce & Cook	73 36	142502	12-3-15	12-8-15	Edward C. Kunath	24 81	
142604	10-19-15	12-8-15	The Hospital Supply Co.	32 40	142504	11-28-15. 11-29-15	12-8-15	Frank Bishop	6 74	
142362	11-3-15	12-8-15	John Greig	96 53	142503	12-1-15	12-8-15	Thomas E. Haley	5 50	
142568	10-14-15	12-8-15	John Simmons Co.	6 75	142500	12-1-15	12-8-15	Holtermann Bros.	58 83	
142570	4-30-15. 9-27-15	12-8-15	John W. Sullivan Co.	12 00	Sheriff, Kings County.					
142606		12-8-15	James S. Barron & Co.	9 45	141566	11-24-15	12-6-15	Fallon Law Book Co.	\$3 60	
142364	10-26-15	12-8-15	Candee, Smith & Howland Co.	6 25	Sheriff, New York County.					
142374	10-12-15	12-8-15	Samuel Lewis	5 20	9771		11-24-15	Park, Potter & Co.	\$50 00	
142578	10-21-15	12-8-15	Robert Ferguson	95	Department of Street Cleaning.					
142384	3-22-15. 10-23-15	12-8-15	The White Company	16 65	139924	9-16-15	43251	12-1-15	Wirt & Knox Mfg. Co.	\$2,470 00
142350	10-8-15	12-8-15	Richman & Samuels	15 97	140151	1-30-15	12-1-15	Fred W. Beatty	119 59	
142344	10-18-15	12-8-15	Nathan Strauss	6 50	140808	10-30-15	12-3-15	The Dayton Engineering Laboratories Co.	88 00	
142193	5-15-15	12-7-15	The American Laundry Machinery Co.	10 80	Board of Water Supply.					
142141	10-20-15	12-7-15	General Oil Co., Inc.	13 50	142861			William C. De Witt	\$31 05	
142140	10-26-15	12-7-15	Belmont Facking & Rubber Company	11 36	142860	10-26-15	12-8-15	Thomas Gray	84 93	
142133	9-27-15	12-7-15	Newman Clock Company	6 00	10353		12-7-15	American House and Window Cleaning Co.	25 00	
142142	9-20-15	12-7-15	The French Lubricating Oil Co.	95	143309		12-9-15	Edward Cole	70 00	
142143	10-13-15	12-7-15	Paul Schaad	12 75	142054		12-7-15	Asbury Elliott	8 32	
142144	8-28-15	12-7-15	Singer Sewing Machine Company	14 85	Department of Water Supply, Gas and Electricity.					
142145	10-26-15	12-7-15	A. B. Dick Company	7 60	143615		12-10-15	Robert J. O'Meara, Assistant Engineer	\$15 75	
142148	10-28-15	12-7-15	Library Bureau	9 60	139950		12-9-15	Soraci Contracting Co.	150 00	
142600	10-2-15	12-8-15	Knickerbocker Supply Co.	14 60	143311	11-26-15	12-9-15	E. Belcher Hyde	14 00	
142381			Detroit Cadillac Motor Car Co.	60	143310	11-1-15	12-9-15	W. W. Cornell	83 33	
142383			Standard Oil Co.	14 52	142047	11-22-15	12-7-15	Firestone Tire & Rubber Co., Inc.	55 48	
142583	9-15-15	12-8-15	Hudson Auto Lamp Works, Inc.	15 00	143323	8-28-15	12-9-15	Peter G. Peterson	4 56	
142577	4-18-15. 9-16-15	12-8-15	Propeller Charm	35 00	143322	10-1-15	12-9-15	John A. Kehm	12 65	
142565	10-20-15	12-8-15	Wilson H. Toll	50 40	143320	10-2-15	12-9-15	James W. Kiely	4 63	
142243	10-26-15	12-7-15	John P. Kane Co.	17 25	143317			John Brancale	12 10	
142603	10-22-15	12-8-15	The Fairbanks Company	9 50	143321	10-15-15	12-9-15	M. F. Kelly	5 79	
142602	10-9-15	12-8-15	The Miller Rubber Company	65 00	143316	10-3-15	12-9-15	Frank Katz, Inc.	7 74	
142601			Wm. Langbein & Bros.	75 00	143319	9-24-15	12-9-15	Tracy & Heslin	5 20	
142599	9-30-15	12-8-15	E. Kessling	44 00	143315			John A. Kehm	9 10	
142155	9-10-15	12-7-15	Standard Oil Co. of New York	10 20	143314			Michael Dewes	6 22	
138468	9-30-15	43163	Frank J. Murray Co., Inc.	124 78	142055	11-20-15	12-7-15	Heine Safety Boiler Company	7 50	
139610	9-30-15	43163	Frank J. Murray Co., Inc.	69 56	131116			John W. Peale	268 42	
142162	9-4-15	12-7-15	S. D. Woodruff & Son	7 75	141009		41931	Welsbach Street Lighting Company of America	23 50	
142164	1-31-15	12-7-15	Municipal Garage	8 67	141004	8-31-15	42382	12-3-15	Richmond Hill & Queens Co. Gas Light Co.	20 00
142139	9-10-15	12-7-15	Manhattan Hardware & Bicycle Co.	6 95	141003	6-30-15	42384	12-3-15	Richmond Hill & Queens Co. Gas Light Co.	5 00
142172	9-27-15	12-7-15	H. Kohnstamm & Co.	6 40	141001	6-30-15	42376	12-3-15	The Newtown Gas Co.	51 00
142240	10-12-15	12-7-15	D. B. Pershall & Son	5 46	141060		42376	12-3-15	The Newtown Gas Co.	20 00
142245	10-15-15	12-7-15	Colonial Works, Inc.	10 70	141002	8-31-15	42376	12-3-15	The Newtown Gas Co.	45 00
142612	10-11-15	12-8-15	Paul Schaad	15 63	141007		42381		The Jamaica Gas Light Co.	5 00
142616	10-14-15	12-8-15	Vought & Williams	46 90	141005	7-31-15	42383	12-3-15	The Woodhaven Gas Light Co.	25 00
142265	9-8-15. 9-28-15	12-7-15	Whitall, Tatum Company	16 45	141006	6-30-15	42383	12-3-15	The Woodhaven Gas Light Co.	10 00
142251	10-22-15	12-7-15	Samuel E. Hunter	1 50	142059	10-15-15	12-7-15	Samuel George	9 15	
142366	11-13-15	12-8-15	International Metal Polish Co.	4 50	142057	10-6-15	12-7-15	Julius Mucke	24 52	
142373	11-22-15	12-8-15	Samuel Lewis	48 21	142048	11-18-15	12-7-15	Bradley & Smith	1 60	
142347	9-30-15	12-8-15	R. F. Stevens Co.	68 40	143619		12-10-15	Thomas F. Bannon, Clerk	21 46	
142345	10-8-15	12-8-15	Henry Kelly & Sons	1 00	143612		12-10-15	L. E. Stander, Auditor	15 00	
142360			H. Kohnstamm & Co.	12 00	143305	11-6-15	12-9-15	Standard Oil Co. of New York	92 06	
142250	10-15-15. 10-16-15	12-7-15	P. Lawless' Sons	27 69	143306	11-9-15	12-9-15	Joseph Dixon Crucible Co.	14 50	
142388	9-20-15. 10-16-15	12-8-15	Chas. W. Brucher	57 94	143307	9-20-15	12-9-15	Detroit Cadillac Motor Car Co.	14 00	
142390	9-20-15	12-8-15	James M. Shaw & Co.	17 00	143303	11-6-15	12-9-15	Burroughs Adding Machine Co.	2 50	
					139956			Nathan Rubin	106 29	

VOUCHERS RECEIVED IN DEPARTMENT OF FINANCE, TUESDAY, DECEMBER 14, 1915.

A statement is herewith submitted of all vouchers filed in the Department of Finance on this date, in which is shown the Department of Finance voucher number, the date of the invoices or the registered number of the contract, the name of the payee and the amount of the claim. Where two or more bills are embraced in one voucher the date of the earliest is given, excepting that when such vouchers are submitted under a contract the registered number of the contract is shown instead.

WILLIAM A. PRENDERGAST, Comptroller.

Finance Voucher No.	Invoice Date or Contract Number.	Name of Payee.	Amount.
Department of Bridges.			
145041	4-29-58	A. J. & J. J. McCollum	64 15
145040	4-29-53	Bacon Coal Co.	7 24
145092		J. A. Knighton	32 25
145093		J. G. Theban	3 70
145094		Eugene De Salignac	4 75
145095		Archibald McLean	20 80
145096		J. A. Knighton	5 35
145097		Volney P. Wilson	2 80
145098		Thomas E. Hogan	75
145099		Henry De Jongh	75
145100		Charles A. Ross	3 00

Finance Voucher No.	Invoice Date or Contract Number.	Name of Payee.	Amount.
145101		Henry Van Vorst	75
145102		Calvin I. Crooke	25 77
Bellevue and Allied Hospitals.			
144739	10-7-15	Baeder & Adamson & Co.	5 60
144740	10-1-15	Jenkins Bros.	1 63
144741	10-6-15	Chesebro, Whitman Co., Inc.	2 00
144742	9-8-15	Scientific Equipment Co.	9 50
144743	9-30-15	Samuel E. Hunter	54 70
144744	10-19-15	Balfour & Koch Co.	154 75
144745	10-8-15	The J. L. Mott Iron Works	3 00
144746	11-5-15	Stanley & Patterson	43 95
144747	10-1-15	Pittsburgh Plate Glass Co.	4 20
144748	9-28-15	Chilton Paint Co.	19 50
144749	10-19-15	Theo. W. Morris & Co.	67 00
144750	10-18-15	Royal Eastern Electrical Supply Co.	53 3

Invoice Finance Vouch- or Con- tract No. Number.	Date	Name of Payee.	Amount.	Invoice Finance Vouch- or Con- tract No. Number.	Date	Name of Payee.	Amount.	Invoice Finance Vouch- or Con- tract No. Number.	Date	Name of Payee.	Amount.
145229	43000	Francis H. Leggett & Co.	173 62	144953	11- 1-15	Henry Frank	9 74	144854	41639	Ginn & Co.	329 45
145230	43600	Jos. Seaman	911 76	144954	11-17-15	Henry Kaplan	6 50	144855	41635	The Macmillan Co.	49 98
145231	42786	Conron Bros. Co.	382 47	144955	11-30-15	L. B. Latham & Co.	13 92			The Macmillan Co.	239 20
145232	43597	J. F. Gylsen	304 03	144956	11-19-15	G. B. Raymond & Co.	75 00	144829	41677	Standard Scientific Co.	71
145233	43596	A. Goldstein & Co.	129 42	144957	11- 3-15	Peter J. Constant	217 23	144830	41637	Henry Holt & Co.	63 20
145234	43599	Charles F. Matlage & Sons	49 22	144958	10-28-15	East River Mill & Lumber Co.	45 63	144831	41345	The Manhattan Sup. Co.	9 66
145235	42995	Geo. D. Harris & Co.	76 44	144959	11-29-15	Nason Mfg. Co.	5 85	144832	41646	The Baker & Taylor Co.	46 61
145236	42961	Burns Bros.	543 93	144960	11-16-15	Ogden & Wallace	10 01	144833	41742	Underwood Typewriter Co.	17 50
145237	42942	Clarksburg Coal Mining Co.	958 73	144961	11- 1-15	Hull, Grippen Co.	24 00	144834	41497	Kolesch & Co.	2 20
145238	42994	William Farrell & Son	169 92	144962	8-31-15	Standard Iron Works	28 00	144835	41193	The Brooklyn Daily Eagle	108 80
145239	42993	Chas. D. Norton Co.	2,084 51	144963	11-12-15	Westinghouse Elect. Mfg. Co.	173 60	144836	41759	E. P. Dutton & Co.	6 00
145240	43373	Johnson & Johnson	3,329 50	144964	10-31-15	G. Haussler & Bro.	20 50	144837	41473	O. M. Gottesman	117 45
145241	43369	Deane Plaster Co.	322 50	144965	11-26-15	Estey Piano Co.	23 00	144838	41664	W. R. Jenkins	51 52
145242	43351	Waite & Bartlett Mfg. Co.	42 75	144966	11-23-15	A. Federhart & Sons	60 00	144839	41682	Educational Pub. Co.	114 54
145243	43273	Jas. S. Barron Co.	47 85	144967	11-10-15	Keuggel & Ibsen Co.	4 25	144840	41633	J. L. Hamett Co.	50 40
145244	42970	Standard Oil Co.	3 32	144968	11-30-15	Seth Thomas Clock Co.	2 08	144841	41474	Tower Mfg. & Nov. Co.	175 00
145245	43485	R. W. Geldart	247 00	144969	10-30-15	Tabulating Mach. Co.	128 00	144842	41718	C. W. Bardeen	100 00
145246	43367	Jas. S. Barron & Co.	228 80	144970	10-30-15	Municipal Garage	1 10	144843	41657	Atkinson, Mentzer & Co.	22 50
145247	43482	Peter J. Constant	291 10	144971	10-31-15	N. Y. Central R. R. Co.	7 47	144844	41640	Scott, Foresman & Co.	6 00
145248	43488	Patterson & Bowns	749 35	144972	11- 9-15	N. Y., N. H. & Hartford R. R. Co.	2 60	144894	8-14-15	Foulds & Freure, Inc.	2 47
145249	43068	John H. Parker Co.	15,480 00	144973	10-31-15	N. Y. Central R. R. Co.	10 59	144895	9-18-15	American Seating Co.	480 00
145250	41881	A. W. King	6,437 70	144974	11- 9-15	Lewis De Groff & Son	8 00	144896	5-26-15	Cobb, Macey, Dohme Co.	75 17
145251	42795	Mr. George A. White	43 48	144975	11- 9-15	Innes Spieden & Co.	315 00	144897	10-11-15	Eimer & Amend	125 50
145252		Miss Josephine T. W. Brass	9 95	144976	11-10-15	Geo. E. Nash	4 50	144898	10- 4-15	S. & P. Krajci	48 00
145253		Mark L. Fleming	4 20	144977	11- 8-15	Jos. Seeman	73 00	144899	10-11-15	Eagle Iron Works	164 00
145254		Dr. M. S. Gregory	4 95	144978	11-17-15	Washburn, Grosby Co.	576 72	144900	6-30-15	Mrs. A. B. Moriarity	8 67
145255		Annie S. Humphrey	62 21	144979	11-17-15	Maltzys Co.	112 50	144901	7-27-15	Manhattan Elec. Sp. Co.	53 83
145256		Miss A. E. Aikman	10 90	144980	10-30-15	Amer. Dis. Co.	519 06	144902	6- 1-15	Northwestern Elec. Equip- ment Co.	189 20
145257		The Queens County Water Co.	93 60	144981	10-27-15	Knickerbocker Supplies Co.	385 03	144903	6-26-15	Dimock & Fink Co.	8 48
145258		N. Y. Tel. Co.	2 50	144982	11-11-15	Richard & Gardner Co.	3 50	144904	10-20-15	Jas. A. Campbell, Jr.	96 20
145259	10-31-15	M. Eblen	4 70	144983	11- 1-15	Edw. Tuohy	42 50	144905	9-27-15	Vought & Williams	13 80
145260	12- 1-15			144984	11-15-15	Conservation Com.	1 90	144906	7-12-15	F. O. Pierce Co.	25 56
		Municipal Courts.		144985	11-15-15	Conservation Com.	1 90	144907	2-26-15	F. J. Mullen	84 93
145191	9-30-15	John Konig	10 26	144986	9-23-15	Agent and Warden, Sing Sing Prison		144908	9-23-15	Agent and Warden, Sing Sing Prison	34 00
145192	10-29-15	John Henigin, Jr.	3 60	145103	11-30-15	Berkshire Products Co.	\$31 50	144909	8-26-15	Franklin, Simon & Co.	6 87
145193		William Wedemeyer	11 80	145104		Fredk. J. Groehl	27 42	144910	6-10-15	Standard Oil Co. of N. Y.	23 93
145194	11-30-15	Knickerbocker Ice Co.	4 00	145105		Chas. H. Radzinsky	96 79	144911	10-15-15	H. T. Dakin	1 06
145195	12- 1-15	H. Batterman	23 65	145106		John J. Fogarty	37 80	144912	10- 8-15	The J. W. Pratt Co.	20 00
145196		Thomas O'Connell	80	145107	12- 8-15	Frank Tourist Co.	78 19	144913	10-13-15	Candee, Smith & Howland Co.	10 00
145197	11-30-15	Tony Lo Squadro	4 00	145108	12- 1-15	The Banks Law Pub. Co.	30 00	144914	11- 3-15	Rufus J. Suts	2 95
145198		Hugh J. Trainor	27 05	145109	11-19-15	Western Union Tel. Co.	16 58	144915	10- 1-15	Rufus J. Suts	4 75
145199	12- 7-15	Eugene H. Tower	2 50	145110		John J. Buckley	472 59	144916	9-23-15	Interborough Delivery Co.	40 00
145211		William A. Murphy	4 20			Board of Estimate and Apportionment.		144863	8-31-15	Wadsworth Garage, Inc.	4 16
145212		Wm. A. Nelson, Jr.	4 75	145007	8- 7-15	A. Pearson's Sons	\$99 00	144864	9-28-15	Title Guarantee & Trust Co., assignee of T. F. Long	41 75
145200		James J. Devlin	10 00	145008	11-30-15	The Tabulating Machine Co.	69 00	144865	9-27-15	Daniel J. Rice	150 00
145201		Jas. T. Kely, Jr.	3 00	145009	11- 3-15	Tower Mfg. & Nov. Co.	3 75	144866	10-22-15	Jos. Spengler	12 00
145202		Thomas H. McCarrick	5 20	145010	12- 2-15	W. T. Hunt & Co.	6 00	144867	10-16-15	H. Tasoff	36 50
145203		James P. Sinnott	12 50	145011	12- 3-15	The Macmillan Co.	3 00	144868	8-15-15	Thomas McKeown	21 00
145204		Cornelius Snedeker	3 15	145012	11-30-15	Eimer & Amend	52 63	144869	10-22-15	E. Rutzler Co.	184 00
145205		Edw. M. Cuskley	3 50	145013		J. F. Hazrick	39 75	144870	10- 8-15	John D. Cooley	18 00
145206		John L. Gray	2 60	145014	12- 1-15	American District Tel. Co.	50	144871	9-22-15	S. Wonder	42 00
145207		Michael J. Daly	2 80	145015	11- 1-15	United Electric Service Co.	95	144872	9- 5-15	John Byrns	31 00
145208		Patrick H. Bird	12 60			Department of Education.		144873	10-15-15	William J. Olvany	208 00
145209		Charles D. McGuire	6 50	144807	10-29-15	Jas. J. Cooke & Son	\$124 00	144874	9- 7-15	W. C. Redlich	288 00
145210		John Henigin, Jr.	9 30	144808	11- 1-15	Florence M. Marshall	491 92	144875	7-10-15	John Winton, Jr.	54 00
145180		T. J. O'Donnell	13 05	144809	9-23-15	George Rabe	138 00	144876	10- 8-15	Putnam & Co.	38 00
145181		Charles Keener	3 15	144810	10- 1-15	Fischer Bros.	2 50	144877	1-18-15	Nicholas J. Schery	20 00
145182		Wm. R. Devine	1 25	144811	10-23-15	M. Fisher	25 75	144878	10-15-15	A. C. Laurence	87 74
145183		Jere J. O'Leary	2 15	144812	10-28-15	Eugene J. Flood, Inc.	17 00	144879	9-14-15	American Ornamental Iron Works	22 00
145184		James Harvey	3 25	144813	10-23-15	Michael Fogarty, Inc.	129 50	144880	9-20-15	Fischer Bros.	14 65
145185		Levi Nowlin	1 85	144814	10- 9-15	E. F. Daniels	2 50	144881	10- 2-15	John F. Ferguson	9 00
145186		Harry S. Alexander	2 90	144815	10-19-15	J. W. Buckley Rubber Co.	55 00	144882	10- 6-15	William Hahn	34 50
145187		William N. George	3 00	144816	11- 6-15	Robert Simpson	258 64	144883	9-21-15	Michael Fogarty, Inc.	163 00
145188		Levi Nowlin	1 55	144817	9-22-15	Wm. Truswell & Son	240 00	144884	10-18-15	M. Weinberg	9 20
145189		Jas. T. Kely, Jr.	2 95	144818	10-28-15	Duncan Stewart	50 00	144885	10-23-15	William C. Duggan	102 00
145190		John M. Cragen	80 00	144819	9-27-15	Daniel J. Rice	429 00	144886	9-20-15	J. D. Gordon	16 00
		Court of Special Sessions.		144820	10-29-15	Stephen C. Parker	6 25	144887	10- 6-15	Geo. Kessler	68 50
144997		Frank W. Smith	376 33	144821	9-23-15	Philip & Paul	89 00	144888	8-26-15	William Hahn	35 00
		Department of Correction.		144822	10-23-15	Lignum Carp. Works	52 00	144889	9-27-15	Fischer Bros.	33 75
144985	11-23-15	Jas. S. Barron & Co.	\$12 50	144823	10-18-15	Harry Klein	10 00	144890	10-21-15	E. Crutehley Co.	129 00
144986	11-26-15	Clark & Wilkins Co.	5 00	144824	10- 8-15	William Hahn	35 00	144891	6-21-15	American Elevator Co.	85 00
144987	11-10-15	Bramhall, Deane & Co.	13 40	144825	11-19-15	J. D. Gordon	59 00	144892	10-22-15	Fr. Jos. Unger	175 00
144988	11-16-15	Northrop	1 10	144826	10-16-15	John F. Ferguson	18 00	144893	9- 7-15	A. Silsberg	186 00
144989	11- 5-15	James S. Barron & Co.	8 40	144827	43740	Peerless Manifold Book Co.	484 64	145168	42423	Frank Heitzner	652 50
144990	11-15-15	Hodgman Rubber Co.	140 00	144797	10-26-15	Union Railway Co.	1,129 14			Department of Finance.	
144991	11-12-15	King, Scheerer Co.	26 05	144798	10-29-15	N. Y. Consolidated R. R. Co.	6 00	144766		Karl J. Ahrens et al.	1,316 31
144992	11- 9-15	Wm. Langbein & Bros.	3 00	144799	10-29-15	The Brooklyn Heights R. R. Co.	15 00	144767		Karl J. Ahrens et al.	1,311 52
144993	9-29-15	C. D. Durkee & Co.	6 79	144800	10-22-15	Manhattan & Queens Traction Corp.	12 20	144743	12- 7-15	Fidelity & Deposit Co. of New York	1 09
144994	9-29-15	E. River Mill & Lumber Co.	51 21	144801	10-26-15	The Brooklyn Heights R. R. Co.	36 00	144744	12- 7-15	Fidelity & Deposit Co. of New York	1 09
144995	10-31-15	Municipal Garage	11 14	144802	10-22-15	The Long Island R. R. Co.	217 60	144745	12- 7-15	Fidelity & Deposit Co. of New York	1 09
144996	11-26-15	Poetner Motor Car Co.	7 75	144789	10- 4-15	Matthew S. O'Connor	9 75	144746	12- 7-15	Fidelity & Deposit Co. of New York	1 09
144917	9-23-15	John Bellman	320 93	144790	9-30-15	A. J. Maguire	16 75	144747	12- 7-15	Fidelity & Deposit Co. of New York	1 09
144918	10-21-15	Lewis Degroff & Son	275 00	144791	11- 1-15	Jas. A. Cuffe	10 50	144748	12- 7-15	Fidelity & Deposit Co. of New York	1 09
144919	10-25-15	Benj. Horton	33 90	144792	10- 1-15						

Invoice			Invoice			Invoice		
Finance Date	Name of Payee.	Amount.	Finance Date	Name of Payee.	Amount.	Finance Date	Name of Payee.	Amount.
Vouch- or Con- tract No. Number.			Vouch- or Con- tract No. Number.			Vouch- or Con- tract No. Number.		
145112	Jamaica Hospital	110 08	145321	12- 7-15 Cook Electric Co.	5 00		Flinn-O'Rourke Co., Inc.	56,468 88
145113	Jamaica Hospital	293 90	145322	11-30-15 Union League Stables	82 50		Oscar Daniels Co.	3,702 05
145114	Manhattan Eye, Ear & Throat Hospital	181 07	145323	11-29-15 Harris & Wellenkamp	20 65		Cooper & Evans Co.	1,413 21
145115	Manhattan Eye, Ear & Throat Hospital	864 42	145324	12- 6-15 N. Ryan Co.	15 00		Flinn-O'Rourke Co., Inc., assignees	7,472 59
145116	New York Ophthalmic Hosp.	375 76	145325	12- 6-15 American Sewer Pipe Co.	106 54	145017	Adams Express Co.	3 19
145117	New York Ophthalmic Hosp.	266 55	145326	11-29-15 Albro J. Newton Co.	59 25	145018	The Bell Tel. Co. of Pennsylvania	7 60
145118	Peabody Home for Aged and Indigent Women	224 80	145327	11-29-15 Albro J. Newton Co.	28 50	145019	The Bronx Gas & Elec. Co.	2 00
145119	St. Anthony Hospital	1,520 34	145328	11-26-15 Albro J. Newton Co.	28 50	145020	Willard S. Burrows Co.	100 00
145120	St. Anthony's Hosp.	6,403 89	145329	11-29-15 Harris & Wellenkamp	7 31	145021	Central Garage	27 78
145121	Sydenham Hosp.	162 09	145330	12- 7-15 Philipp Dinger	12 00	145022	The Glenwood Garage	27 72
145122	Sydenham Hosp.	521 68	145331	12- 7-15 Philipp Dinger	1 50	145023	Keller Bros.	50 00
145123	St. Josephs Hosp.	7,627 83	President of the Borough of Queens.			145024	Est. D. E. Seybel	166 66
145124	St. Malachy's Home	10,617 20	145213	43558 James H. Johnson	4,250 85	145025	Clarence B. Smith, Agent for C. B. Sellev	75 00
145125	The Brooklyn Eye & Ear Hospital	367 10	145214	11-27-15 J. E. Backus' Sons	180 00	145026	Weinbros Real Est. Co.	266 66
14577	George H. Parshall	550 00	145215	11-30-15 The L. I. Hardware Co.	3 45	145027	The Brooklyn Union Gas Co.	3 31
14578	Thomas J. Dennis	150 00	145216	9-24-15 Remington Typewriter Co.	20 00	145028	Dept. of Water Supply, Gas & Elec.	1 00
Fire Department.			145217	12- 2-15 Seth Kelly	20 00	145029	The Franklin & Allen Window Cleaning Co.	18 00
144781	42966 The Oil Marketing Co.	\$80 61	145218	11-30-15 Crescent Garage	20 00	145030	Lee Bros. Storage and Van Co.	230 00
144782	43551 Montgomery & Co., Inc.	6 33	145219	11-22-15 The Queens County Water Co.	32 40	145031	John Meehan & Co.	3 60
144783	43271 Frank Richard & Gardner Co.	153 07	145220	11- 1-15 Charles J. Brown	7 60	145032	National Railway Pub. Co.	165 00
144784	43557 Knickerbocker Supply Co.	7 90	145221	12- 6-15 Madison Avenue Garage, W. J. Connell	5 40	145033	The New York Mutual Gas Light Co.	11 55
144785	43555 Alfred Chatwin Supply Co.	6 30	145222	11-17-15 Borough Asphalt Co.	6 00	145034	Powell Building	150 00
144786	43157 The Keystone Varnish Co.	447 25	145223	11-11-15 Continental Public Works	6 00	145035	The Bell Telephone Co. of Pennsylvania	5 72
144787	42036 Western Electric Co.	67 85	President of the Borough of Richmond.			145036	Herman A. D. Hollman	416 17
144788	43556 Western Electric Co.	2 70	145298	11-23-15 Staten Island Supply Co.	168 24	145037	Lawyers' Title Insurance & Trust Co.	219 38
144768	34694 Jay H. Morgan	20 00	145299	11-26-15 William S. Lee	96 00	145045	Union Carbide Sales Co.	7 00
144769	42955 Thos. M. Blake	1,451 00	145300	11-23-15 William S. Lee	54 95	145046	Westchester Ice Co.	11 83
144770	42956 Geo. N. Reinhardt & Co.	1,448 92	145301	11-10-15 Rudolph Hediger	55 00	145047	John Wiley & Sons, Inc.	17 64
144771	42954 J. W. Gasteiger & Son	676 98	145302	11-26-15 Willard Storage Battery Co.	3 80	145048	Chas. G. Willoughby	313 82
144772	43673 J. & T. Adikes	420 22	145276	11-26-15 Herbert Crabtree	5 00	145049	F. S. Webster Co.	1 25
144773	42947 The Clark & Wilkins Co.	468 60	145277	12- 1-15 Meyer & Schrader	34 50	145050	Tower Bros. Stationery Co.	18 80
144774	43058 Bacon Coal Co.	78 35	145278	11- 3-15 Richmond Ice Co.	50 00	145051	The Royal Bldg., J. J. Lawracy, Supt.	4 33
144775	42994 Wm. Farrell & Son	309 50	145279	11-23-15 C. P. Stroberg	43 84	145052	Henry Pearl & Sons Co., Inc.	8 00
144776	42968 Thos. W. Woods' Sons, Inc.	152 25	145280	11-23-15 Staten Island Supply Co.	15 39	145053	Patterson Bros.	59 68
144777	42973 Bacon Coal Co.	213 58	145281	11-23-15 Staten Island Supply Co.	10 35	145054	New York Stencil Works	6 30
144778	42958 A. J. & J. J. McCollum	150 80	145282	1-23-15 Gregg Brothers, Inc.	21 75	145055	Manhattan Electrical Supply Co.	5 60
144779	42972 John H. Ferril Co.	345 79	145283	11-23-15 Gregg Brothers, Inc.	10 00	145056	J. B. Lyon Co.	62 50
144780	43257 Knickerbocker Supply Co.	148 82	145284	11- 1-15 The Staten Island Rapid Transit Railway Co.	150 00	145057	Frederick Loeser & Co., Inc.	3 30
Department of Health.			145285	11-30-15 Summers Supply Co.	32 00	145058	D. Van Nostrand Co.	2 50
145167	12- 6-15 Adolph Eccardt	\$21 47	145286	12- 1-15 Meyer & Schrader	64 00	145058A	Hoskins Mfg. Co.	1 68
Department of Licenses.			145287	11-23-15 Gregg Brothers, Inc.	19 00	145059	Atlas Press Clipping	8 35
145169	George H. Bell	\$53 59	145269	11-18-15 C. Vanderbilt	50 00	145060	Baron Printing Co.	44 40
145170	George H. Bell	40 15	145270	9-29-15 The Cleveland Trinidad Pav. Co.	26 19	145061	J. & H. Berge	222 23
145171	George H. Bell	76 45	145271	11-12-15 Richard Lamb	30 05	145062	Bingiam Engraving Co.	10 56
145172	George H. Bell	19 46	145272	11- 5-15 J. A. Snyder & Bro.	13 00	145063	Bishop, McCormick, Bishop.	5 85
145173	George H. Bell	50 80	145273	11-20-15 J. A. Snyder & Bro.	13 75	145064	Wm. Bratter & Co.	106 90
145174	George H. Bell	9 85	145274	11-23-15 Jas. Thompson & Sons	31 25	145065	Brooklyn Ladder Co.	40 80
145175	George H. Bell	144 31	145275	11-23-15 Jas. Thompson & Sons	30 00	145066	Browning, King & Co.	6 00
145176	George H. Bell	22 75	145276	11-24-15 Aladdin Lamp Corporation	10 00	145067	Burns Bros.	3 75
Department of Parks, Borough of Queens.			145288	11-30-15 United States Tire Co.	80 56	145068	C. S. Busse	15 54
145044	10- 1-15 Rutherford Rubber Co.	\$71 28	145289	11-30-15 United States Tire Co.	80 56	145069	G. M. Christie	14 00
President of the Borough of Manhattan.			145290	4- 2-15 Maxwell Motor Sales Corporation	80 78	145070	Wm. M. Crane Co.	6 06
145146	11-24-15 Otis Elevator Co.	\$17 05	145291	11-10-15 Maxwell Motor Sales Corporation	24 84	145071	Crescent Typewriter Ex.	65 00
145147	11-12-15 Republic Construction Co.	21 20	145292	11-10-15 Maxwell Motor Sales Corporation	29 32	145072	Cobb, Macey, Dohme	75 52
145148	11-23-15 Harlem Contracting Co.	1 98	145293	7-16-15 Maxwell Motor Sales Corporation	6 36	145073	Detroit Cadillac Motor Car Co.	12 03
145149	11-10-15 The Barber Asp. Pav. Co.	33 00	145294	7-31-15 Hudson Motor Car Co. of N. Y., Inc.	13 94	145074	F. Eckenroth & Son, Inc.	10 16
145150	11-23-15 Harlem Contracting Co.	160 64	145295	8- 9-15 Hudson Motor Car Co. of N. Y., Inc.	18 75	145075	Empire Rubber & Tire Co.	39 71
145151	11-15-15 Republic Construction Co.	42 55	145296	8-11-15 Hudson Motor Car Co. of N. Y., Inc.	3 03	145076	The Engineering Magazine Co.	10 00
145152	10-28-15 Asphalt Construction Co.	12 34	145297	10-30-15 U. S. Grate Bar Co., Inc.	13 80	145077	Evening Telegram	55 20
145153	11-20-15 W. J. Fitzgerald	90 90	145261	Robert Bailey	19 50	145078	New York American	70 00
145154	11-27-15 Republic Construction Co.	63 85	145262	Wm. B. Kenney	3 55	145079	Robert J. Freeman	2 46
145155	11-23-15 Harlem Contracting Co.	31 20	145263	John Timlin, Jr.	7 10	145080	General Electric Co.	22 50
145156	11-19-15 The Aztec Asphalt Co., Inc.	2 50	145264	Theodore S. Oxholm	39 98	145081	The General Fireproofing Co.	138 22
145157	11-17-15 The Cleveland Trinidad Pav. Co.	102 66	145265	Theodore S. Oxholm	4 40	145082	The J. W. Pratt Co.	192 36
145158	11-30-15 Holgan Bros.	282 67	145266	Robert Bailey	162 45	145083	Agent and Warden, Auburn Prison	6 40
145159	11-29-15 W. D. Garrett & Co.	74 50	145267	E. H. Seehusen	5 05	145084	E. G. Ruehle & Co.	10 53
145160	11-30-15 Meyer, Orr Co., Inc.	30 00	145268	John J. Collins	15 45	145085	G. E. Stechert & Co.	5 75
145161	11-30-15 J. Kelly	5 50	Public Service Commission.			145086	C. J. Tagliabue Mfg. Co.	1 20
145162	11-30-15 Palmiere Frascolla Del Bagno	100 00	Chas. Meade & Co.	\$20,866 00	145087	Terminal Publishing Co.	2 00	
145163	11-15-15 The Cleveland Trinidad Pav. Co.	9 00	Degnon Contracting Co.	2,465 83	145088	Tower Mfg. & Nov. Co.	33 22	
145164	11-19-15 The Sicilian Asp. Pav. Co.	65 06	Degnon Contracting Co.	1,891 14	145089	Underwood Typewriter Co.	48 93	
145165	11-19-15 The Barber Asp. Pav. Co.	90 57	Degnon Contracting Co.	15,382 80	Sheriff, New York County.			
145166	11-15-15 The Cleveland Trinidad Pav. Co.	82 20	Station Construction Co., Inc.	6,183 34	144998	11-30-15 Franco American Baking Co.	21 44	
President of the Borough of The Bronx.			Post & McCord, Inc.	3,101 50	144999	11-30-15 Fred Luhring	16 80	
145179	43409 Delson Contr. Co.	1,667 27	Oscar Daniels Co.	15,694 74	145000	11-30-15 J. B. Greenhut & Co.	68 86	
President of the Borough of Brooklyn.			McMullen, Snare & Trieste, Inc., assignees	97,001 32	145001	12- 1-15 Nauss Brothers Co.	122 46	
145332	12- 3-15 Kanouse Mountain Water Co.	12 30	Post & McCord	7,413 70	145002	11-30-15 D. F. Corker	18 84	
145333	12- 7-15 Sweeney & Nail Auto Co.	44 87	Degnon Contracting Co.	18,018 90	145003	12- 1-15 Wm. Cleary & Son	11 00	
145334	12- 7-15 The Buff & Buff Mfg. Co.	213 00	R. T. Subway Construction Co.	197 28	145004	11-30-15 Kasoer & Nelke	60 00	
145335	12- 8-15 Messrs. John M. Graham & Co.	27 00	Inter-Continental Constr. Co.	1,465 19	Department of Water Supply, Gas and Electricity.			
145303	41394 Saverno Products Co.	683 81	Cranford Company	21,012 09	145144	Jos. A. Ryan	10 50	
145304	41025 The United Gas Improvement Co.	2,294 83	Cranford Company	21,012 08	145145	J. T. Metcalf	16 57	
145305	43297 H. J. Mullen Contr. Co., Inc.	23,478 75	R. T. Subway Constr. Co.	1,813 04	145135	Jos. Honey	42 65	
145306	43215 Borough Asphalt Co.	19,303 12	Smith, Hauser & MacIsaac, Inc.	51,436 00	145136	10- 9-15 A. H. Kirchner	2 80	
145307	43442 McKenna & Gallagher	1,378 94	Degnon Contracting Co.	4,100 87	145137	J. H. Burke	8 45	
145336	J. Lehman	5 00	R. T. Subway Constr. Co.	9,824 11	145138	Jos. Honey	7 80	
145308	12- 7-15 Oriental Rubber & Supply Co., Inc.	54 00	R. T. Subway Constr. Co.	4,932 24	145139	11-30-15 Queens County Water Co.	8,912 20	
145309	12- 8-15 Goodyear's India Rubber Selling Co.	5 00	Fredk. L. Cranford, Inc.	39,980 63	145140	Ford Motor Co.	16 59	
145310	11-29-15 A. Pearson's Sons	5 00	Degnon Contracting Co.	5,148 02	145141	11-22-15 Wm. Flannery	16 03	
145311	11-29-15 Annin & Co.	7 38	Upper Hudson Stone Co.	2,526 00	145142	John T. Metcalf	28 35	
145312	11-30-15 Audley, Clarke Co.	1 00	Cranford Company	51,266 13	145143	John T. Metcalf	45 52	
145313	11-24-15 Royal Eastern Electrical Supply Co.	6 75	Cranford Company	25,633 06	145126	Merritt H. Smith	33 35	
145314	11-30-15 C. W. Keenan	2 30	R. T. Subway Constr. Co.	23,724 86	145127	Wm. R. Bordsley	71 25	
145315	12- 2-15 Albro J. Newton Co.	5 60	The Snare & Trieste Co.	33,844 82	145128	Jos. Honey	13 50	
145316	11-29-15 Hulbert Booth	13 37	Richard Carvel Co., Inc., assignee	70,749 25	145129	Robert J. O'Meara	2 17	
145317	11-27-15 Union Steam Pump Co.	2 92	E. E. Smith Contracting Co.	12,666 71	145130	George Sheridan	34 91	
145318	11-27-15 Thomas M. De Laney	16 20	Flinn-O'Rourke Co., Inc., assignee	146,035 67	145131	12- 6-15 The Flatbush Gas Co.	36 50	
145319	11-30-15 Thomas M. De Laney	11 25	Bradley Contracting Co.	9,505 48	145132	11- 1-15 Westchester Auto Station.	6 00	
145320	11-30-15 William Conley	43 90	Rodgers & Hagerty, Inc.	3,602 14	145133	Luther R. Sawin	17 03	
			Flinn-O'Rourke Co., Inc.	30,406 32	145134	Charles E. Keefe	6 70	

Borough of Manhattan.
Report for week ended November 27, 1915.

General Office—Orders Nos. 3381 to 3501, inclusive, were issued; 120 requisitions were received and acted upon. Five requisitions, including 71 vouchers, amounting to \$65,033.66, were drawn on the Comptroller.

Cashier's Office—For restoring and repaving, Special Fund (water, sewer openings, etc.), \$5,025.25. General Fund: For

redemption of obstructions seized, \$2.00; for court fees, 75 cents; for sewer connections, \$1.30; for salary overpayment, \$2.00; for special security deposits, \$3.00. Sinking Fund: For vault permits, \$18.43.

Permits Issued—Permits to place building material on streets, 23; permits to construct street vaults, 4; permits to construct sheds, 6; permits for curbs, 11; permits for subways, steam mains, electrical and various connections, 253; permits for railway construction and repairs, and to reset poles, 40; permits to repair sidewalks, 71; permits for sewer connections, 9; permits for water services, 38; permits for miscellaneous purposes, 14.

Division of Sidewalks—Obstructions removed from various streets and avenues, 14; street signs erected, 6; signs cleaned,

repaired, removed, etc., 617; inspections and reinspections made, 648.

Inspection Division—Bureau of Highways—Square feet flagging relaid, 600; linear feet crosswalk relaid, 193; linear feet gutters cleaned, 10,300; linear feet weeds cut, 1,700; square yards of pavement repaired, 21,695.

Repairs to Sewers—Linear feet of sewer built, 662; linear feet of sewer cleaned, 19,685; linear feet of sewer examined, 69,162; basins cleaned, 206; basins examined, 809; manhole heads and covers reset, 16; number of basin hoods put in, 6; basin covers put on, 3; basins relieved, 28; manhole covers put on, 10; cubic feet of brickwork built, 70; basin grates put in, 2; linear feet of pipe sewer relieved, 3,855; cuts opened and refilled, 164.

Laboring Force Employed.

	Mechanics.	Laborers.	Teams.	Carts.	Bath Attendants.	Cleaners.
Reparing and renewal of pavements	182	332	13	57	..	..
Division of sidewalks .....	..	7	1	1	..	..
Sewers, maintenance, cleaning, etc.	37	119	..	44	..	..
Cleaning public buildings, baths, etc. ....	..	..	..	..	209	283

MARCUS M. MARKS, President.

Board of Water Supply.

Abstract of expenditures made and estimated liabilities incurred during the month of November, 1915:

EXPENDITURES.

Contracts—Registered, \$595,999.95; agreements, \$5,091.81. Total, \$601,091.76.

Open Market Orders—\$13,861.47.

Miscellaneous—Acquisition of property, \$2,632.21; all other miscellaneous, \$7,021.32. Total, \$9,653.53.

Pay Rolls—Departmental, \$98,149.13; special services, \$1,813.33; acquisition of property, \$3,280.61. Total, \$103,243.07.

Total expenditures, \$727,849.83.

ESTIMATED LIABILITIES.

Contracts—Registered, \$94,409; agreements, \$6,000—\$100,409. Open market orders, \$20,575.47. Acquisition of property, \$6,342.87. Miscellaneous, \$7,189.31. Total, \$134,516.65.

Changes in Departments, Etc.

REGISTER, NEW YORK COUNTY.

Services Ceased—Michael R. Kehoe, 147 Hudson Street, Manhattan, Verifier, at \$1,000 per annum, December 10.

Appointed—Sidney Fertig, 46 St. Marks Place, Manhattan, Verifier, at \$1,000 per annum, December 11.

DEPARTMENT OF DOCKS AND FERRIES.

Title Changed—John J. Halliday, from Stationary Engineer to Piledriver Engineer, at \$5 per day, December 3.

Services Ceased—Thomas J. Shalvey, Clerk, November 30.

Retired—Martin Miller, Foreman of Dock Builders, effective January 1, 1916.

Appointed—Boiler Makers (temporary) at \$3.50 per day: Thomas E. Berry, Jesse R. Dailey, John Kerrigan, Patrick Colery.

DEPARTMENT OF PARKS.

The Bronx.

Appointed—Julius Mayer, 485 East 188th Street, Driver with Horse and Cart, at \$3.00 per diem, December 11.

DEPARTMENT OF BRIDGES.

Appointed—Thomas Conway, 106 7th Avenue, Brooklyn, Paver, at \$5 per day, December 13.

Transferred—Thomas Mulvey, 125 East 235th St., Bronx, Stationary Engineer, from President of Borough of Manhattan, and his compensation fixed at \$4.50 per day, effective December 16.

BELLEVUE AND ALLIED HOSPITALS.

Bellevue Hospital.

Appointments—Sept. 21, William H. Meyer, Radiographer at \$1,200. Hospital Helpers at \$2.40, Oct. 9, Nicholas Tyapkin, Pat'k Rooney. Attendant at \$1.92, Jos. McNulty. Hospital Helpers: At \$1.80, Oct. 20, Annie Birwin; at \$1.92, Pauline Grass. Oct. 23, Mary McCormack; at \$2.40, Oct. 25, Dan. Griffin. Ernest A. Lindgren, Stationary Engineer, at \$4.50 per day. Hospital Helpers, at \$1.80, Emma Budden; at \$2.40, Dennis Shay, Charles Lohse, Joseph Rooney, Frank Sullivan; at \$1.80, Margaret Doyle, Joseph Coogan, Clerk, at \$5.40. Hospital Helpers: At \$1.80, Mary Grady; Oct. 26, at \$2.40, Harry Smith, Harry Woods; at \$1.80, Jennie Coulter, Mary Kelly, Rose Crimmons, Margaret Dolan; Oct. 27, Margaret Cassidy. William Steinach, Asst. Resident Physician, \$1,800. Hospital Helpers: At \$2.40, Oct. 28, Albert Mansfield, John Grogan; at \$1.80, Catherine Sullivan; at \$2.40, Donald Mullin. Oct. 29, Gabriel Noss, Attendant, \$1.92. Hospital Helpers: At \$1.80, Anna

Barron; Oct. 30, Elizabeth Hogan. Oct. 30, Frank C. Hoefner, Trained Nurse, \$600. Pupil Nurses at \$96: Nov. 1, Lillian Gundies, Eva Stanley. Trained Nurses at \$600: Alice Dyer, Mary Smythe; at \$800, Rosa Saffier, Jessy Palmer, Daisy Mitchell, Josephine Hill (ret. to duty); at \$900, Hazel Gressman; at \$800, Mary Sweeney; at \$900, Marian Rottman. Pupil Nurses at \$96: Nov. 2, Geraldine Wilmer, Grace Blankford. Trained Nurses at \$600: Alena Mills, Louise Hearse. Nov. 1, Charles Oliver, Hospital Helper, \$192; Joseph Stadtmiller, Head Pupil Nurse, \$480. Hospital Helpers: at \$2.40, Nellie Flynn, Margaret Sullivan; at \$1.80, Lena Chudacsik, Mary Kennedy, Kate O'Neill, Loretta Hallnan, Katherine Kelly; at \$2.40, Nicholas Smith, John Casey, Steve Casey; at \$3.00, Fred Buckley; at \$1.92, Mary O'Brien; at \$2.40, Joseph Quinn, Jeanette Byrne; Nov. 2, at \$1.80, Mary McGraw. Nov. 3, George Gudin, Laundryman, \$480. Hospital Helpers: At \$2.40, Henry Barry; at \$1.80, Kate O'Malley; at \$2.40, Ovilar Gerard, John Farrell. Nov. 3, at \$1.92, Mary Hansburg; at \$2.40, William Kinley. Nov. 4, George Wander; at \$1.80, Mary Devine, Mary Werner, Barbara Lunger, Mary Rogers, Annie Wade; at \$1.92, Katherine Joyce; at \$2.40, Nov. 5, Paul Boyko, John Casey, Frances Shritek; at \$1.80, Margaret May, Elizabeth Smith; at \$2.40, David Gasparoff; Nov. 6, Daniel McKee, John O. De Roeper.

Dismissals, Resignations, etc.—Hospital Helpers at \$1.80, Oct. 15: Josephine Essington, Annie Staffers; at \$3.00, Charlie Andrusis; Nov. 17, at \$1.92, Katherine McElroy; at \$1.80, Jennie Bragen; Nov. 22, Agnes Heron; at \$1.92, Colett Nixon; at \$1.80, Nora Mahoney; Nov. 23, Annie Birwin; at \$2.40, Leo Robinson; Nov. 24, William Clark, John O'Neill, William E. Kane, Stationary Engineer, \$4.50 day. Hospital Helpers at \$2.40: Nov. 25, Stephen Sandy; at \$3.00, Nicholas Wasserow; at \$2.40, George Kruger, Frank Carr; Nov. 26, James Wilson, Dennis Shay; at \$1.80, Nov. 27, Sadie Farrell; at \$1.92, May Wilson. Nov. 28, Irving Hopkins, Attendant, \$1.92. Hospital Helpers, at \$1.80: Josephine Guynn, Winnie Sutton, Lora Chester, Kate Slowey; Nov. 29, Annie Curtis. John McGuinness, Attendant, \$1.92. Hospital Helpers at \$2.40, Nov. 30, Dawson Wadsworth; at \$1.80, Lillie Barker, Minnie Lyman, Mary Grady; Oct. 31, James Noonan; at \$1.80, Lizzie Gilligan, Mary Partington, Mary Drew, Mary McElmeel; at \$2.40, Harry Smith; at \$1.80, Mary Kelly, Elsie Shields, Agnes Thornton; at \$2.40, Catherine Doran, John Schreiger; at \$1.92, Mary McDonough; at \$2.40, Nov. 2, Michael Higgins, Adam Freitag, Albert Foote. Laundryman at \$4.80, Fred Wilson. Hospital Helpers: at \$1.92, Nov. 3, Pauline Grass; at \$2.40, Joseph Farrell, Raymond Riker; at \$1.80, Nov. 4, Lizzie Rosson; at \$2.40, J. A. Manley, William Kinley; at \$1.80, Mary McGraw, Jacobus Godschalk; at \$2.40, Oct. 30, John Ruppert; at \$1.92, Oct. 31, Milton H. Fraust; at \$2.40, Leo Grubert, John Bauer.

Appointments—Nurses' Residence: Hospital Helpers at \$2.40, Oct. 25, John Coughlan; at \$1.92, Mary Lacombe; Oct. 26, Elizabeth Duncan; at \$2.40, Mary Muller, Julia Fogerty; at \$1.92, Rose Martin; at \$2.40, Margaret Martin; at \$1.92, Henrietta Dirsch.

Dismissals, Resignations, etc. Nurses' Residence—Oct. 31, Lizzie Curtin, Hospital Helper, \$1.92. Trained Nurses at \$800, Oct. 31, Louise Johnson, Cordelia Bell; at \$600, Nancy Strachan; at \$660, Nov. 1, Elizabeth Davis. Hospital Helpers at \$1.92, Oct. 24, Lillian Bennett; at \$2.40, Joseph Nozk; Oct. 25, Delis Hunt; at \$1.92, Nov. 28, Mary Lacombe.

Borough of Queens.

Report for week ended Nov. 20, 1915.

Public Moneys Received—For restoring pavement over street openings, \$492; for vault permits, \$258.30; for sewer connections, \$290; for other purposes, \$4. Total, \$1,044.30.

Requisitions Drawn on Comptroller—General Administration, \$3,784.59; Bureau of Highways, \$40,107.33; Bureau of Sewers, \$45,353.10; Bureau of Street Cleaning, \$11,070.27; Bureau of Public Buildings and Offices, \$4,582.78; Bureau of Topographical Surveys, \$1,090.17; Bureau of Building Construction, \$3,311.58. Total, \$109,299.82.

Permits Issued—To open streets to tap water pipes, 33; to open streets to repair water connection, 5; to open streets to make sewer connections, 33; to open streets to repair sewer connections, 5; to place building material on streets, 5; to construct street vaults, 10; special permits, 6; to cross sidewalks, 14; to repair sidewalks, 13; for sewer connections, 36; for sewer repairs, 5; for other purposes, 1. Total, 166.

Work Done.

Bureau of Highways.

Macadamized Streets—Square yards of macadam pavement, repaired, 5,140; cleaned, 13,931; finished, 8,436; sprinkled, 1,600; tarred, 1,800; dirt wings honed and cleaned, 18,282; linear feet of gutters cleaned, 11,600.

Paved Streets—Square yards of granite pavement repaired, 1,004; asphalt pavement repaired, 65; slag block pavement repaired, 42; wood block pavement repaired, 45; brick pavement repaired, 200; square feet of flagstones relaid, 88; square yards of asphaltic concrete pavement finished, 480; linear feet of headers set, 1,730; gutters paved, 357; gutters cleaned, 7,960.

Unfinished Streets—Square yards of roadway graded, 3,725; crowned and repaired, 20,150; oiled, 64,595; linear feet of gutters formed and cleaned, 45,660.

Viaducts and Bridges—Linear feet of guard rail repaired, 27.

Culverts—Linear feet of pipe laid, 64; of culverts cleaned, 14.

Cesspools—Cubic yards of cesspools cleaned, 18.

Trees and Weeds—Square yards of weeds cut down and removed, 213; number of dead and dangerous trees cut down and removed, 1.

Topographical Bureau.

By Office Force—Rule Maps: Calamus, Division, Lewis Ave., Bloomfield St., Bowne Pl., Sibley St., Phelps Ave. Draft Damage Maps: East River Park, Corona, Ulster, Westchester, 117th and Dearborn Aves., Theodore, Van Pelt, 79th and 80th Sts. Benefit Maps: Liberty Ave. Laying out and plotting Record Maps 100 and 101, Long Island City. Mapping Water Department notes and miscellaneous data. Obtaining information from various sources; indexing and filing same. Looking up information for Water Department and Sewer Bureau. Preparing information for use in field. Approving applications for permits, assigning locations and looking for the necessary data. Examining, indexing and filing field notes, miscellaneous plans, applications, prints and permit notices. Plotting test pits on color index map. Copying old records, County Clerk's office, Queens. Calculating and plotting field work.

By Field Force—Monumenting: Rockaway Park, Whitestone, Bayside, Eastwood, Jamaica, Far Rockaway, Arverne, Corona, Woodside, Hillside, Hollis, L. I. City. Traverse and Location: Arverne, Hillside, Bayside, Malba, L. I. City. Leveling: Union Course. Damage Survey: Winfield. Detail measurement in the territory covered by Record Maps 124 and 134, Section 1, Long Island City.

Bureau of Sewers.

Number of manholes built, 1; linear feet of sewer cleaned, 80,155; number of basins cleaned, 168; number of basins relieved, 343; number of manholes repaired, 4; number of manhole covers put on, 3; number of manholes cleaned, 350; linear feet of open drains cleaned, 9,760; material used: brick, 1,025; cement, 14 3/4 bags; pipe, 38 feet; iron grate, 1; flagstone, 1; loads removed from sewers, 85; loads removed from basins and drains, 266; box and pipe drains laid, 62 feet.

Bureau of Street Cleaning.

Street Sweepings, Garbage, etc., Collected and Disposed of—Cubic yards of mixed material, 6,833.65; cubic yards of ashes, 822.45; cubic yards of sweepings, 491.15; cubic yards of rubbish, 3,445.18; cubic yards of garbage, 861.87; 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, 483; teams, 8; horses and carts, 2; steam roller engineers, 9; asphalt workers, 20.

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., 302; teams and trucks, 56; horses and carts, 129.

Bureau of Public Buildings and Offices—Superintendent, clerks, foreman, mechanics, laborers, etc., 94.

Bureau of Topographical Survey—Engineer in charge, assistant engineer, clerks, draftsmen, axemen, etc., 159; horses and wagons, with drivers, 1.

JAMES A. DAYTON, Acting President.

Report for week ended Nov. 27, 1915.

Public Moneys Received—For restoring pavement over street openings, \$386.50; for vault permits, \$76.16; for sewer connections, \$240; for other purposes, \$100. Total, \$802.66.

Requisitions Drawn on Comptroller—General Administration, \$3.38; Bureau of Highways, \$19,359.64; Bureau of Sewers, \$17,036.70; Bureau of Street Cleaning, \$9,217.44; Bureau of Public Buildings and Offices, \$1,025.75; Bureau of Topographical Surveys, \$8,225.67. Total, \$54,868.58.

Permits Issued—To open streets to tap water pipes, 39; to open streets to repair water connections, 9; to open streets to make sewer connections, 38; to open streets to repair sewer connections, 4; to place building material on streets, 8; to construct street vaults, 4; special permits, 6; to cross sidewalks, 13; to repair sidewalks, 13; for sewer connections, 40; for sewer repairs, 5; for other purposes, 2. Total, 181.

Work Done.

Bureau of Highways.

Macadamized Streets—Square yards of macadam pavement repaired, 9,300; cleaned, 17,545; finished, 17,785; tarred, 936; dirt wings honed and cleaned, 16,233; linear feet of gutters cleaned, 18,900.

Paved Streets—Square yards of granite pavement repaired, 651; asphalt pavement repaired, 15; brick pavement repaired, 43; square feet of flagstones relaid, 310; linear feet of curb reset, 22; gutters cleaned, 5,575; gutters paved, 636; headers set, 773.

Unimproved Streets—Square yards of roadway graded, 7,565; crowned and repaired, 11,718; sidewalk graded, 60; linear feet of gutters formed and cleaned, 26,855 roadway ploughed, 280.

Trees and Weeds—Square yards of weeds cut down and removed, 2,957.

Topographical Bureau.

By Office Force—Plotting Record Maps Nos. 97, 98 and 99, Long Island City. Making copies of Water Department information. Obtaining copies of gas company information. Approving applications for permits, assigning locations and compiling necessary data. Examining, indexing and filing field notes, application prints and permit notices, city department and company information. Preparing data for use in field. Indexing and filing franchise data. Draft Damage Maps: Theodore St., Corona Ave., St. Felix Ave., 79th and 80th Sts. Final Damage Maps: Van Pelt St. Benefit Maps: Adriatic St., Liberty Ave. Copying old records, County Clerk's office, Queens; calculating and plotting field work.

By Field Force—Location and detail measurement in the territory covered by Record Maps 99, 100, 128 and 134, Section 1, Long Island City. Location of various substructures uncovered throughout the First, Second, Third and Fourth Wards. Monumenting: Rockaway Park, Belle Harbor, Neponsit, Whitestone, Bayside, Eastwood, Hillcrest, Jamaica, Far Rockaway, Arverne, East Elmhurst, Woodside, Corona, Hollis, Hillside. Leveling: Neponsit, Woodhaven. Traverse and Location: Hollis, Jamaica, Hillside, Bayside, Whitestone, College Point, Long Island City, Woodhaven.

Bureau of Sewers—Linear feet of bulkhead built, 75; number of manholes built, 1; linear feet of sewer cleaned, 56,675; number of basins cleaned, 162; linear feet of sewer repaired, 277; number of manholes repaired, 2; number of manhole covers put on, 3; number of manholes cleaned, 232; linear feet of open drains cleaned, 8,485; material used: brick, 950; cement, 6 bags; pipe 277 feet; plank, 14 pieces; loads removed from sewers, 84; loads removed from basins and drains, 272.

Bureau of Street Cleaning.

Street Sweepings, Garbage, etc., Collected and Disposed of—Cubic yards of mixed material, 7,123.82; cubic yards of ashes, 1,088.95; cubic yards of sweepings, 393.83; cubic yards of rubbish, 3,501.79; cubic yards of garbage, 849.57; 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, 473; teams, 50; horses and carts, 5; steam roller engineers, 9; asphalt workers, 20.

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., 302; teams and trucks, 56; horses and carts, 129.

Bureau of Public Buildings and Offices—Superintendent, clerks, foreman, mechanics, laborers, etc., 96.

Bureau of Topographical Survey—Engineer in charge, assistant engineer, clerks, draftsmen, axemen, etc., 159; horses and wagons, with drivers, 1.

JAMES A. DAYTON, Acting President.



OFFICIAL DIRECTORY.

Unless otherwise stated, the Public Offices of the City are open for business from 9 a. m. to 5 p. m.; Saturday, 9 a. m. to 12 noon.

CITY OFFICES.

MAYOR'S OFFICE.

City Hall, Telephone, 8020 Cortlandt.
John Purroy Mitchel, Mayor.
Theodore Rousseau, Secretary.
Bertram de N. Cruger, Executive Secretary.
Bureau of Weights and Measures.
Municipal Building, 3rd floor. Telephone, 1498 Worth.
Joseph Hartigan, Commissioner.

COMMISSIONERS OF ACCOUNTS.
Municipal Building, Telephone, 4315 Worth.
Leonard M. Wallstein, Commissioner of Accounts.

BOARD OF ALDERMEN.
Clerk's office, Municipal Building, 2nd floor. Telephone, 4430 Worth.
F. J. Scully, Clerk.
President of the Board of Aldermen.
City Hall, Telephone, 6770 Cortlandt.
George McAneny, 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.
Alfred P. W. Seaman, 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.

DEPARTMENT OF BRIDGES.
Municipal Building, 18th floor. Telephone, 380 Worth.
F. J. H. Kracke, Commissioner.

BUREAU OF THE CHAMBERLAIN.
Municipal Building, 8th floor. Telephone 4270 Worth.
Henry Bruer, Chamberlain.

CITY CLERK AND CLERK OF THE BOARD OF ALDERMEN.
Municipal Building, 2nd floor. Telephone, 4430 Worth.
F. 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.
Katharine B. Davis, Commissioner.

DEPARTMENT OF DOGS AND FERRIES.
Pier "A," N. R. Telephone, 300 Rector.
R. A. C. Smith, Commissioner.

DEPARTMENT OF EDUCATION.
Board of Education.
Park ave. and 59th st. Telephone, 5580 Plaza.
Stated meetings of the Board are held at 4 p. m. on the first Monday in February, the second Wednesday in August, and the second and fourth Wednesdays in every month, except August.

Thomas W. Churchill, 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., Long Island 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 m.

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.

Worth St. Telephone, 3088 Franklin. Tilden Adamson, Director.

Bureau of Standards.
Municipal Building, 13th floor. Telephone, 4560 Worth. George L. Tirrell, Director.

Bureau of Sewer Plan.
Municipal Building, 12th floor. Telephone, 4227 Worth. Kenneth Allen, Engineer.

BOARD OF EXAMINERS.
Municipal Building, 20th floor. 9 a. m. to 4 p. m. Saturday, to 12 m. Telephone, 1800 Worth.
Board meets every Tuesday at 2 p. m. Edward V. Barton, Clerk.

DEPARTMENT OF FINANCE.
Municipal Building, 5th floor. Telephone, 1200 Worth. Shepard A. Morgan, Secretary to the Department, 5th floor.

William A. Prendergast, Comptroller.
Deputy Comptrollers, 7th floor. Alexander Brough, Edmund D. Fisher, Charles S. Hervey, Hubert L. Smith.

Receiver of Taxes.
Manhattan—Municipal Building, 2nd floor. Telephone, 1200 Worth.
Bronx—177th st. and Arthur ave. Telephone, 140 Tremont.
Brooklyn—236 Duffield st. Telephone, 7056 Main.

Queens—5 Court Square, Long Island City. Telephone, 3386 Hunters Point.
Richmond—Borough Hall, St. George. Telephone, 1000 Tompkinsville.
Frederick H. E. Ebstein, Receiver of Taxes.

Collector of Assessments and Arrears.
Manhattan—Municipal Building, 3d floor. Telephone, 1200 Worth.
Bronx—177th st. and Arthur ave. Telephone, 47 Tremont.
Brooklyn—503 Fulton st. Telephone, 8340 Main.

Queens—Municipal Building, Court Square, Long Island City. Telephone, 1553 Hunter's 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.

Bronx, 3731 Third ave. Brooklyn, Flatbush ave., Willoughby and Fleet sts. Queens, 372 Fulton st., Jamaica. Richmond, 514 Bay st., Stapleton.

Harlem, Emerson, Commissioner.
Eugene W. Scheffer, Secretary.

BOARD OF INEBRIETY.
300 Mulberry st. Telephone, 7116 Spring.
Board meets first Wednesday in each month at 3 o'clock.
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, Long Island City. Telephone, 3886 Hunters Point.

Bureau for the Recovery of Penalties.
Municipal Building, 15th floor. Telephone, 3460 Worth.
Bureau for the Collection of Arrears of Personal Taxes.
Municipal Building, 17th floor. Telephone, 4585 Worth.

Tenement House Bureau and Bureau of Buildings.
Municipal Building, 15th floor. Telephone, 1620 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, Long Island 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, 1580 Worth.
Henry Moskowitz, President.
Robert W. Belcher, Secretary.

MUNICIPAL REFERENCE LIBRARY.
Municipal Building, 5th floor. Telephone, 1072 Worth. 9 a. m. to 5 p. m.; Saturday, to 1 p. m.

DEPARTMENT OF PARKS.
Municipal Building, 10th floor. Telephone, 4850 Worth.
Cabot Ward, Commissioner, Manhattan and Richmond.

Borough of Brooklyn.
Litchfield Mansion, Prospect Park, Brooklyn. Telephone, 2300 South.
Raymond V. Ingersoll, Commissioner.

Borough of The Bronx.
Zbrowski Mansion, Claremont Park. Telephone, 2640 Tremont.
Thomas W. Whittle, Commissioner.

Borough of Queens.
The Overlook, Forest Park, Richmond Hill, L. I. Telephone, 2300 Richmond Hill.
John E. Weier, Commissioner.

PARK BOARD.
Municipal Building, 10th floor. Telephone, 4850 Worth. Cabot Ward, President; Louis W. Fehr, Secretary.

BOARD OF PAROLE OF THE NEW YORK CITY REFORMATORY OF MISEMEANANTS.
Municipal Building, 24th floor. Telephone, 1610 Worth.
Thomas R. Minnick, Secretary.

EXAMINING BOARD OF PLUMBERS.
Municipal Building, 8th floor. Telephone, 1800 Worth.
Janet A. G. Hahn, Clerk.

COMMISSIONERS OF SINKING FUND.
Office of Secretary, Municipal Building, 7th floor. Telephone, 1200 Worth.
John Korb, jr., Secretary.

DEPARTMENT OF TAXES AND ASSESSMENTS.
Municipal Building, 9th floor. Telephone, 1800 Worth.
Lawson Purdy, President.
C. Rockland Tyng, Secretary.

DEPARTMENT OF STREET CLEANING.
Municipal Building, 12th floor. Telephone 4240 Worth.
John 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.
Bronx office, 391 East 149th st. Telephone, 7107 Melrose.

John J. Murphy, Commissioner.
BOARD OF WATER SUPPLY.
Municipal Building, 22d floor. Telephone, 3150 Worth.
Charles Strauss, President.
George Featherstone, Secretary.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.
Municipal Building, 23d, 24th and 25th floors. Telephones: Manhattan, 4320 Worth; Brooklyn, 3980 Main; Queens, 3441 Hunters Point; Richmond, 840 Tompkinsville; Bronx, 3400 Tremont.

Brooklyn, Municipal Building, Brooklyn. Bronx, Tremont and Arthur aves. Queens, Municipal Building, Long Island City. Richmond, Municipal Building, St. George. William Williams, Commissioner.

BOROUGH OFFICES.
BOROUGH OF THE BRONX.
President's office, 3d ave. and 177th st. Telephone, 2680 Tremont.
Douglas Mathewson, President.

BOROUGH OF BROOKLYN.
President's office, 2nd floor, Borough Hall. Commissioner of Public Works, 2nd floor, Borough Hall.
Assistant Commissioner of Public Works, 2nd 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 Bldg. 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 Bldg.
Bureau of Buildings, 20th floor, Municipal Building. Telephone, 4227 Worth.
Marcus M. Marks, President.

BOROUGH OF QUEENS.
President's office, Borough Hall, Long Island City. Telephone, 5400 Hunters Point.
Bureau of Public Buildings and Offices, Town Hall, Flushing, L. I. Telephone 1740 Flushing.
Maurice E. Connolly, President.

BOROUGH OF RICHMOND.
President's office, New Brighton, Staten Island. Telephone, 1000 Tompkinsville.
Calvin D. Van Name, President.

COBONEERS.
Manhattan, Municipal Building—Second Floor. Open at all hours of the day and night. Telephone, 3711.

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, L. I., 9 a. m. to 10 p. m.; Sundays and holidays, 9 a. m. to 12 m.

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 m. Telephone, 2304 Franklin.
Charles Albert Perkins, District Attorney.

COMMISSIONER OF JUBOES.
280 Broadway. Telephone, 241 Worth.
Thomas Allison, 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., Max S. Gritzenhagen, Sheriff.

SUBROGATES.
Hall of Records, Telephone, 3900 Worth.
John P. Cohalan; Robert Ludlow Fowler, Surrogates.
William Ray De Lano, Chief Clerk.
John F. Curry, Commissioner of Records.

KINGS COUNTY.
COUNTY CLERK.
Hall of Records, Brooklyn. Telephone, 4930 Main.
Charles S. Devoy, County Clerk.

COUNTY COURT.
County Court House, Brooklyn. Court opens at 10 a. m. daily and sits until business is completed. Part I, Room No. 23; Part II, Room No. 10; Part III, Room No. 14; Part IV, Room No. 1, Court House. Clerk's office, Room 17, 18, 19 and 22; open daily from 9 a. m. to 5 p. m.; Saturday to 12 m. Telephone 4154 Main.
John T. Rafferty, Chief Clerk.

DISTRICT ATTORNEY.
66 Court st., Brooklyn, 9 a. m. to 5.30 p. m.; Saturday, to 1 p. m. Telephone, 2954 Main.
James C. Cropsy, District Attorney.

COMMISSIONER OF JUBOES.
381 Fulton st., Brooklyn. Telephone, 330-331 Main.
Jacob Brenner, Commissioner.

PUBLIC ADMINISTRATOR.
44 Court st., Brooklyn. Telephone, 2840 Main.
Frank V. Kelly, Public Administrator.

COMMISSIONER OF RECORDS.
Hall of Records, Brooklyn. Telephone, 6988 Main.
Edmund O'Connor, Commissioner.

REGISTER.
Hall of Records, Brooklyn. Telephone, 2830 Main.
Edward T. O'Loughlin, Register.

SHERIFF.
46-50 Court st., Brooklyn. Telephone, 6845 Main.
Lewis M. Swasey, Sheriff.

SUBROGATE.
Hall of Records, Brooklyn. Court opens at 10 a. m. Telephone, 3954 Main.
Hebert T. Ketcham, Surrogate.
John H. McCooney, Chief Clerk.

BRONX COUNTY.
COUNTY CLERK.
161st st. and 3d ave. Telephone, 9266 Melrose.
James Vincent Ganly, County Clerk.

COUNTY JUDGE.
161st st. and 3d ave. Telephone, 7907 Melrose.
Louis D. Gibbs, County Judge.

DISTRICT ATTORNEY.
161st st. and 3d ave. Telephone, 9200 Melrose.
Francis Martin, District Attorney.

COMMISSIONER OF JUBOES.
1932 Arthur ave. Telephone, 3700 Tremont.
John A. Mason, Commissioner.

PUBLIC ADMINISTRATOR.
2808 3d ave. Telephone, 9816 Melrose, 9 a. m. to 5 p. m., Saturday to 12 m.
Ernest E. L. Hammer, Public Administrator.

REGISTER.
1932 Arthur Ave. Telephone, 6694 Tremont.
Edward Polak, Register.

SHERIFF.
1932 Arthur ave. Telephone, 6600 Tremont.
James F. O'Brien, Sheriff.

SUBROGATE.
161st st. and 3d ave.
George M. S. Schulz, Surrogate.

QUEENS COUNTY.
COUNTY CLERK.
364 Fulton st., Jamaica. Telephone, 151 Jamaica.
Leonard Ruoff, County Clerk.

COUNTY COURT.
County Court House, Long Island City. Telephone, 596 Hunters Point.
Court opens at 10 a. m. Trial Terms begin first Monday of each month, except July, August and September, and on Friday of each week. Clerk's office opens 9 a. m. to 5 p. m.; Saturdays to 12.30 p. m. Telephone, 551 Jamaica.
Burt Jay Humphrey, County Judge.

DISTRICT ATTORNEY.
County Court House, Long Island City, 9 a. m. to 5 p. m.; Saturday, to 12 m.
County Judge's office always open at 336 Fulton st., Jamaica. Telephone, 3871 Hunters Point.
Denis O'Leary, District Attorney.

COMMISSIONER OF JUBOES.
County Court House, Long Island City. Telephone, 963 Hunters Point.
Thorndyke C. McKenney, Commissioner.

PUBLIC ADMINISTRATOR.
302 Fulton st., Jamaica. Telephone, 223 Jamaica.
Randolph White, Public Administrator.

SHERIFF.
County Court House, Long Island City. Telephone, 3766 Hunters Point.
George Emener, Sheriff.

SUBROGATE.
364 Fulton st., Jamaica. Telephone, 397 Jamaica.
Daniel Noble, Surrogate.

RICHMOND COUNTY.
COUNTY CLERK.
County Office Building, Richmond. Telephone, 28 New Dorp.
C. Livingston Bostwick, Clerk.

COUNTY JUDGE AND SUBROGATE.
Trial Terms, with Grand and Trial Jury, second Monday of March, first Monday of October. Trial Terms, with Trial Jury only, first Monday of May, first Monday of December.
Special Terms, Without Jury—Wednesday of each week, except the last week of July, the month of August and the first week of September.

Surrogate's Court.
Monday and Tuesday of each week at the Borough Hall, St. George, and on Wednesday at the Surrogate's Court, at Richmond, except during the session of the County Court. There will be no Surrogate's Court during the month of August.

Surrogate's Court and Office, Richmond, S. I. Surrogate's Chambers, Borough Hall, St. George. J. Harry Tiernan, County Judge and Surrogate.

DISTRICT ATTORNEY.
Borough Hall, St. George, Telephone, 50 Tompkinsville, 9 a. m. to 5 p. m.; Saturday, to 12 m.
Albert C. Fach, District Attorney.

COMMISSIONER OF JUBOES.
Village Hall, Stapleton. Telephone, 81 Tompkinsville.
Edward I. Miller, Commissioner.

PUBLIC ADMINISTRATOR.
Port Richmond, Telephone, 704 West Brighton.
William T. Holt, Public Administrator.

SHERIFF.
County Court House, Richmond. Telephone, 120 New Dorp.
Joseph F. O'Grady, Sheriff.

THE COURTS.
CITY COURT OF THE CITY OF NEW YORK.
City Hall Park. Special Term Chambers held from 10 a. m. to 4 p. m. Clerk's office open from 9 a. m. to 4 p. m. Telephone, 122 Cortlandt.
Thomas F. Smith, Clerk.

CITY MAGISTRATES' COURTS.
Boroughs of Manhattan and Bronx.
William McAduo, Chief City Magistrate, 300 Mulberry st. Telephone, 6213 Spring.
First District—Criminal Courts Building.
Second District—125 Sixth ave.
Third District—2d ave. and 1st st.
Fourth District—151 E. 57th st.
Fifth District—121st st. and Sylvan place.
Sixth District—162d st. and Washington ave.
Seventh District—314 W. 54th st.
Eighth District—1014 E. 181st st., The Bronx.
Ninth District (Night Court for Females)—125 6th ave.
Tenth District (Night Court for Males)—151 E. 57th st.
Eleventh District (Domestic Relations)—151 E. 57th st.
Thirteenth District (Domestic Relations)—1014 E. 181st st., The Bronx.

Office of the Chief Probation Officer, 300 Mulberry st. Telephone, 8713 Spring.

Borough of Brooklyn.
Office of Deputy Chief Clerk, Wm. F. Delaney, 44 Court st. Telephone, 7411 Main.
First District—318 Adams st.
Second District—Court and Butler sta.
Fifth District—261 Bedford ave.
Sixth District—495 Gates ave.
Seventh District—31 Snider ave., Flatbush.
Eighth District—W. 8th st., Coney Island.

Ninth District—5th ave. and 29th st. Tenth District—133 New Jersey ave. Domestic Relations—Myrtle and Vanderbilt aves.

Borough of Queens. First District—St. Mary's Lyceum, L. I. City. Second District—Town Hall, Flushing, L. I. Third District—Central ave., Far Rockaway. Fourth District—Town Hall, Jamaica, L. I.

Borough of Richmond. First District—Lafayette ave., New Brighton. Second District—Village Hall, Stapleton. All courts open daily from 9 a. m. to 4 p. m., except on Saturdays, Sundays and legal holidays, when only morning sessions are held.

COURT OF GENERAL SESSIONS. Criminal Court Building. Court opens at 10.30 a. m. Clerk's office open from 9 a. m. to 4 p. m., and on Saturdays until 12 m. Edward K. Carroll, Clerk.

MUNICIPAL COURTS. The Clerks' offices are open from 9 a. m. to 4 p. m., Saturday, to 12 noon. Board of Justices—James J. Devlin, Secretary, 264 Madison st., Manhattan. Telephone, 2596 Orchard.

Borough of Manhattan. First District—54-60 Lafayette st. Telephone, 6030 Franklin. Additional part is held at the southwest corner of 6th ave. and 10th st. Telephone, 2513 Chelsea.

Second District—264-266 Madison st. Telephone, 4300 Orchard. Third District—314 West 54th st. Telephone, 5450 Columbus.

Fourth District—207 East 32d st. Telephone, 4358 Murray Hill. Fifth District—2565 Broadway. Telephone, 4006 Riverside.

Sixth District—155 East 88th st. Telephone, 4343 Lenox. Seventh District—70 Manhattan st. Telephone, 6334 Morningside.

Eighth District—121st st. and Sylvan place. Telephone, 3950 Harlem. Ninth District—Madison ave. and 59th at Telephone, 3873 Plaza.

Borough of The Bronx. First District—Town Hall, 1400 Williamsbridge road, Westchester. Telephone, 457 Westchester. Second District—Washington ave. and 162d st. Telephone, 3042 Melrose.

Borough of Brooklyn. First District—State and Court sts. Telephone, 7091 Main. Second District—495 Gates ave. Telephone, 504 Bedford.

Third District—6 Lee ave. Telephone, 556 Williamsburg. Fourth District—14 Howard ave. Telephone, 4323 Bushwick.

Fifth District—5220 Third ave. Telephone, 3907 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., Long Island 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, 1654 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, Main 4280. 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, 161st. and 3d ave., Bronx. Held on Thursday of each week. Telephone, 9088 Melrose.

Frank W. Smith, Chief Clerk. CHILDREN'S COURT. New York County—137 E. 22d st. Telephone, 3611 Gramercy.

Dennis A. Lambert, Clerk. Bronx County—355 E. 137th st. Court held on Wednesday and Friday of each week. Telephone, 9092 Melrose.

Michael Murray, Clerk. Kings County—102 Court st. Telephone, 627 Main.

William C. McKee, Clerk. Queens County—19 Flushing ave., Jamaica. Court held on Monday and Thursday of each week. Telephone, 2624 Jamaica.

Sydney Ollendorf, Clerk. Richmond County—Corn Exchange Bank Building, St. George. Court held on Tuesday of each week. Telephone, 324 Tompkinsville.

William J. Browne, Clerk. SUPREME COURT—APPELLATE DIVISION. First Judicial Department.

Madison ave., corner 25th st. Court open from 2 p. m. until 6 p. m. Friday, Motion Day, Court opens at 10.30 a. m. Motions called at 10 a. m. Orders called at 10.30 a. m. Telephone, 3840 Madison Square.

Alfred Wagstaff, Clerk. Second Judicial Department.

Borough Hall, Brooklyn. Court meets from 2 p. m. to 5 p. m., excepting that on Fridays Court opens at 10 o'clock 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. Clerks' office opens 9 a. m. Telephone, 8452 Main.

Joseph H. DeBrasga, Clerk. SUPREME COURT—CRIMINAL DIVISION. Criminal Court Building. Court opens at 10.30 a. m. Clerk's office open from 9 a. m. to 4 p. m.; Saturday, to 12 m. Telephone, 6064 Franklin.

William Schneider, Clerk. SUPREME COURT—FIRST DEPARTMENT. County Court House. Court open from 10.15 a. m. to 4 p. m. Telephone, 4580 Cortlandt.

SUPREME COURT—SECOND DEPARTMENT. Kings County.

Toralemon and Fulton sts., Brooklyn. 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, Brooklyn. Telephone, 5460 Main.

James F. McGee, General Clerk. Queens County.

County Court House, Long Island 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 m. from Oct. to June. July, August and September until 2 p. m. Telephone, 3896 Hunters Point.

Thomas B. Seaman, Special Deputy Clerk in Charge. Richmond County.

Trial Term held at County Court House, Richmond. Special Term for trials held at Court

room, Borough Hall, St. George. Special Term for motions held at Court House, Borough Hall, St. George. C. Livingston Bostwick, County Clerk.

BOARD MEETINGS.

Board of Aldermen. The Board of Aldermen meets in the Aldermanic Chamber, City Hall, every Tuesday, at 1.30 o'clock 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, every Friday at 10 o'clock 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 Wednesday, at 11 a. m., at call of the Mayor. JOHN KORB, Jr., Secretary.

Board of Revision of Assessments. The Board of Revision of Assessments meets in the Meeting Room (Room 16), City Hall, every Thursday, at 10.30 a. m., upon notice of the Secretary. JOHN KORB, Jr., Secretary.

Board of City Record. The Board of City Record meets in the City Hall at call of the Mayor. DAVID FERGUSON, Supervisor, Secretary.

POLICE DEPARTMENT.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner at the Bookkeeper's Office, Headquarters of the Police Department, 240 Centre st., until 10 o'clock a. m., on

MONDAY, DECEMBER 27, 1915. FOR FURNISHING AND DELIVERING MOTORCYCLES AND BICYCLES, AS PER SPECIFICATIONS.

The time allowed for the performance of the contract is fifteen (15) calendar days.

The amount of security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

The bidder will state the price for which he will do all the work and provide, furnish and deliver all the labor and materials mentioned and described in said contract and specifications.

The bids will be compared and award made to the lowest bidder.

No bid will be considered unless it is accompanied by a deposit which shall be in an amount not less than one and one-half (1 1/2) per cent. of the total amount of the bid.

For particulars as to the nature and extent of the work required or of the materials to be furnished, bidders are referred to the specifications.

Bids for supplies must be submitted in duplicate.

Bidders are requested to make their bids or estimate upon the blank form prepared by the Commissioner, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Commissioner, and any further information can be obtained at the office of the Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Borough of Manhattan.

A. WOODS, Police Commissioner. The City of New York, December 15th, 1915. d15.27

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner at the Bookkeeper's Office, Headquarters of the Police Department, 240 Centre st., until 10 o'clock a. m., on

FRIDAY, DECEMBER 24, 1915. NO. 1. FOR FURNISHING ALL THE LABOR AND FURNISHING AND ERECTING ALL THE MATERIALS REQUIRED IN MAKING AND COMPLETING REPAIRS AT THE 146TH AND 167TH PRECINCT STATION HOUSES IN THE BOROUGH OF BROOKLYN.

NO. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED IN THE INSTALLATION OF NEW PLUMBING WORK AND FIXTURES AT THE 146TH AND 167TH PRECINCT STATION HOUSES IN THE BOROUGH OF BROOKLYN.

The time allowed for the performance of the contract is Seventy (70) working days.

The amount of security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

The bidder will state the price for which he will do all the work and provide, furnish and deliver all the labor and materials mentioned and described in said contract and specifications.

The bids will be compared and award made to the lowest bidder on each contract for each precinct.

No bid will be considered unless it is accompanied by a deposit which shall be in an amount not less than one and one-half (1 1/2) per cent. of the total amount of the bid.

For particulars as to the nature and extent of the work required or of the materials to be furnished, bidders are referred to the specifications and to the plans on file in the office of the Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Borough of Manhattan.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Commissioner, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, can be obtained upon application therefor at the office of the Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Borough of Manhattan.

A. WOODS, Police Commissioner. New York, December 11th, 1915. d13.24

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner at the Bookkeeper's Office, Headquarters of the Police Department, 240 Centre st., until 10 o'clock a. m., on

TUESDAY, DECEMBER 21, 1915. FOR FURNISHING ALL THE LABOR AND FURNISHING AND ERECTING ALL THE MATERIALS REQUIRED IN MAKING AND COMPLETING REPAIRS AT THE 21ST, 22D, 29TH AND 35TH PRECINCT STATION HOUSES IN THE BOROUGH OF MANHATTAN.

The time allowed for the performance of the contract is Sixty (60) working days.

The amount of security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

The bidder will state the price for which he will do all the work and provide, furnish and

deliver all the labor and materials mentioned and described in said contract and specifications.

The bids will be compared and award made to the lowest bidder on each contract for each precinct.

No bid will be considered unless it is accompanied by a deposit which shall be in an amount not less than one and one-half (1 1/2) per cent. of the total amount of the bid.

For particulars as to the nature and extent of the work required or of the materials to be furnished, bidders are referred to the specifications and to the plans on file in the office of the Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Borough of Manhattan.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Commissioner, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, can be obtained upon application therefor at the office of the Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Borough of Manhattan.

A. WOODS, Police Commissioner. New York, December 8th, 1915. d9.21

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner at the Bookkeeper's Office, Headquarters of the Police Department, 240 Centre st., until 10 o'clock a. m., on

SATURDAY, DECEMBER 18, 1915. NO. 1. FOR FURNISHING ALL THE LABOR AND FURNISHING AND ERECTING ALL THE MATERIALS REQUIRED IN MAKING AND COMPLETING REPAIRS AT THE 12TH AND 17TH PRECINCT STATION HOUSES IN THE BOROUGH OF MANHATTAN, 153RD AND 162ND PRECINCT STATION HOUSES IN THE BOROUGH OF BROOKLYN, AND 278TH PRECINCT STATION HOUSE IN THE BOROUGH OF QUEENS.

NO. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED IN THE INSTALLATION OF NEW PLUMBING WORK AND FIXTURES AT THE 12TH AND 17TH PRECINCT STATION HOUSES IN THE BOROUGH OF MANHATTAN, 153RD AND 162ND PRECINCT STATION HOUSES IN THE BOROUGH OF BROOKLYN, AND 278TH PRECINCT STATION HOUSE IN THE BOROUGH OF QUEENS.

The time allowed for the performance of the contract is Sixty (60) working days.

The amount of security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

The bidder will state the price for which he will do all the work and provide, furnish and deliver all the labor and materials mentioned and described in said contract and specifications.

The bids will be compared and award made to the lowest bidder on each contract for each precinct.

No bid will be considered unless it is accompanied by a deposit which shall be in an amount not less than one and one-half (1 1/2) per cent. of the total amount of the bid.

For particulars as to the nature and extent of the work required or of the materials to be furnished, bidders are referred to the specifications and to the plans on file in the office of the Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Borough of Manhattan.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Commissioner, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, can be obtained upon application therefor at the office of the Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Borough of Manhattan.

A. WOODS, Police Commissioner. New York, December 7, 1915. d7.18

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner at the Bookkeeper's Office, Headquarters of the Police Department, 240 Centre st., until 10 o'clock a. m., on

WEDNESDAY, DECEMBER 15, 1915. NO. 1. FOR FURNISHING ALL THE LABOR AND FURNISHING AND ERECTING ALL THE MATERIALS REQUIRED IN MAKING AND COMPLETING REPAIRS AT THE 5TH, 6TH AND 43D PRECINCT STATION HOUSES IN THE BOROUGH OF MANHATTAN AND AT THE 143D AND 144TH PRECINCT STATION HOUSES IN THE BOROUGH OF BROOKLYN.

NO. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED IN THE INSTALLATION OF NEW PLUMBING WORK AND FIXTURES AT THE 5TH, 6TH AND 43D PRECINCT STATION HOUSES IN THE BOROUGH OF MANHATTAN AND AT THE 143D AND 144TH PRECINCT STATION HOUSES IN THE BOROUGH OF BROOKLYN.

The time allowed for the performance of the contract is Sixty (60) working days.

The amount of security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

The bidder will state the price for which he will do all the work and provide, furnish and deliver all the labor and materials mentioned and described in said contract and specifications.

The bids will be compared and award made to the lowest bidder on each contract for each precinct.

No bid will be considered unless it is accompanied by a deposit which shall be in an amount not less than one and one-half (1 1/2) per cent. of the total amount of the bid.

For particulars as to the nature and extent of the work required or of the materials to be furnished, bidders are referred to the specifications and to the plans on file in the office of the Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Borough of Manhattan.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Commissioner, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, can be obtained upon application therefor at the office of the Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Borough of Manhattan.

A. WOODS, Police Commissioner. New York, December 11th, 1915. d11.23

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner at the Bookkeeper's Office, Headquarters of the Police Department, 240 Centre st., until 10 o'clock a. m., on

WEDNESDAY, DECEMBER 15, 1915. FOR FURNISHING AND DELIVERING 71 BICYCLES.

The time allowed for the performance of the contract is twenty (20) calendar days.

The amount of security for the performance of the contract shall be thirty (30) per cent.

of the total amount for which the contract is awarded.

The bidder will state the price for which he will do all the work and provide, furnish and deliver all the labor and materials mentioned and described in said contract and specifications.

The bids will be compared and award made to the lowest bidder.

No bid will be considered unless it is accompanied by a deposit, which shall be in an amount not less than one and one-half (1 1/2) per cent. of the total amount of the bid.

For particulars as to the nature and extent of the work required or of the materials to be furnished, bidders are referred to the specifications.

Bids for supplies must be submitted in duplicate.

Bidders are requested to make their bids or estimate upon the blank form prepared by the Commissioner, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Commissioner, and any further information can be obtained at the office of the Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Borough of Manhattan.

A. WOODS, Police Commissioner. The City of New York, December 2d, 1915. d3.15

See General Instructions to Bidders on last page, last column, of the "City Record."

OWNERS WANTED FOR UNCLAIMED PROPERTY. OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of The City of New York, No. 240 Centre st., 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. OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of The City of New York—Office, No. 72 Poplar st., Borough of Brooklyn—for the following property, now in custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount of money taken from prisoners and found by Patrolmen of this Department.

ARTHUR WOODS, Police Commissioner. DEPARTMENT OF PUBLIC CHARITIES. Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities, Tenth Floor, Municipal Building, Borough of Manhattan, until 10.30 o'clock a. m., on

MONDAY, DECEMBER 27, 1915. FOR FURNISHING AND DELIVERING BUTTER.

The time for the performance of the contract is up to and including December 31, 1915.

No bond will be required with the bid, as heretofore.

No bid will be considered unless it is accompanied by a deposit, which shall be in an amount not less than one and one-half (1 1/2) per cent. of the total amount of the bid.

The bidder will state the price per pound or other designated unit, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards made to the lowest bidder on each line or item, as stated in the specifications.

Bids must be submitted in duplicate, each in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Contract Clerk of the Department, Tenth Floor, Municipal Building, Borough of Manhattan.

JOHN A. KINGSBURY, Commissioner. Dated December 15, 1915. d15.27

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities, Tenth Floor, Municipal Building, Borough of Manhattan, until 10.30 o'clock a. m., on

THURSDAY, DECEMBER 23, 1915. NO. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR THE GENERAL WORK IN ALTERATIONS TO GREENPOINT HOSPITAL AND ADDITIONAL BUILDINGS, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

NO. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR THE PLUMBING WORK IN ALTERATIONS TO GREENPOINT HOSPITAL AND ADDITIONAL BUILDINGS, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

NO. 3. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR STEAMHEATING WORK IN ALTERATIONS TO GREENPOINT HOSPITAL AND ADDITIONAL BUILDINGS, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

The time allowed for doing and completing the entire work and the full performance of each contract is forty (40) consecutive working days.

The surety required will be Thirty-five Hundred Dollars (\$3,500) on Contract No. 1; Sixteen Hundred Dollars (\$1,600) on Contract No. 2, and Six Hundred Dollars (\$600) on Contract No. 3.

Certified check or cash in the sum of One Hundred and Seventy-five Dollars (\$175) on Contract No. 1; Eighty Dollars (\$80) on Contract No. 2, and Thirty Dollars (\$30) on Contract No. 3 must accompany bid.

Bids will be compared and the contract separately awarded to the lowest bidder on Propositions Nos. 1, 2 and 3.

Blank forms and further information may be obtained at the office of the Contract Clerk of the Department, Tenth Floor, Municipal Building, The City of New York, where plans and specifications may be seen.

JOHN A. KINGSBURY, Commissioner. Dated December 11, 1915. d11.23

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities, Tenth Floor, Municipal Building, Borough of Manhattan, until 10.30 o'clock a. m., on

TUESDAY, DECEMBER 21, 1915. FOR ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING AND ERECTING THREE NEW PORTABLE BUILDINGS ON THE GROUNDS OF THE KINGS COUNTY HOSPITAL, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

The time allowed for the completion of the work and full performance of the contract is thirty (30) consecutive working days.

The security required will be Seven Hundred and Fifty Dollars (\$750).

Certified check or cash in the sum of Thirty-seven Dollars and Fifty Cents (\$37.50) must accompany bid.

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire for a complete job.

Blank forms and further information may be obtained at the office of the Contract Clerk of the Department, Tenth Floor, Municipal Building, The City of New York, where plans and specifications may be seen.

JOHN A. KINGSBURY, Commissioner.
Dated December 9, 1915. d9.21

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities, Tenth Floor, Municipal Building, Borough of Manhattan, until 10.30 o'clock a. m., on

MONDAY, DECEMBER 20, 1915.
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING AND INSTALLING NEW STEAM SUPPLY AND RETURN LINES BETWEEN THE POWER HOUSE AND MAIN BUILDING OF THE CITY HOSPITAL DISTRICT, BLACKWELL'S ISLAND, THE CITY OF NEW YORK.

The time allowed for the completion of the work and full performance of the contract is forty (40) consecutive working days.

The security required will be One Thousand Dollars (\$1,000).

Certified check or cash in the sum of Fifty Dollars (\$50) must accompany bid.

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire for a complete job.

Blank forms and further information may be obtained at the office of the Contract Clerk of the Department, Tenth Floor, Municipal Building, The City of New York, where plans and specifications may be seen.

JOHN A. KINGSBURY, Commissioner.
Dated December 9, 1915. d9.20

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities, Tenth Floor, Municipal Building, Borough of Manhattan, until 10.30 o'clock a. m., on

WEDNESDAY, DECEMBER 15, 1915.
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CERTAIN REPAIRS AND PAINTING IN THE FEMALE DORMITORY, METROPOLITAN HOSPITAL DISTRICT, BLACKWELL'S ISLAND, THE CITY OF NEW YORK.

The time allowed for the completion of the work and full performance of the contract is twenty (20) consecutive working days.

The security required will be Seven Hundred Dollars (\$700).

Certified check or cash in the sum of Thirty-five Dollars (\$35) must accompany bid.

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire for a complete job.

Blank forms and further information may be obtained at the office of the Contract Clerk of the Department, Tenth Floor, Municipal Building, The City of New York, where plans and specifications may be seen.

JOHN A. KINGSBURY, Commissioner.
Dated December 4, 1915. d4.15

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities, Tenth Floor, Municipal Building, Borough of Manhattan, until 10.30 o'clock a. m., on

WEDNESDAY, DECEMBER 15, 1915.
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR THE REPAIRS AND REPLACEMENTS TO THE BRICK STABLE BUILDING ON THE GROUNDS OF THE KINGS COUNTY HOSPITAL, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

The time allowed for the completion of the work and full performance of the contract is sixty (60) consecutive working days.

The security required will be Four Thousand Dollars (\$4,000).

Certified check or cash in the sum of Two Hundred Dollars (\$200) must accompany bid.

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire for a complete job.

Blank forms and further information may be obtained at the office of the Contract Clerk of the Department, Tenth Floor, Municipal Building, The City of New York, where plans and specifications may be seen.

JOHN A. KINGSBURY, Commissioner.
Dated December 3, 1915. d3.15

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities, Tenth Floor, Municipal Building, Borough of Manhattan, until 10.30 o'clock a. m., on

WEDNESDAY, DECEMBER 15, 1915.
FOR FURNISHING AND DELIVERING CHICKENS.

The time for the performance of the contract is up to and including December 31, 1915.

No bond will be required with the bid, as heretofore.

No bid will be considered unless it is accompanied by a deposit, which shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per pound, or other designated unit, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards made to the lowest bidder on each line or item, as stated in the specifications.

Bids must be submitted in duplicate, each in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Contract Clerk of the Department, Tenth Floor, Municipal Building, Borough of Manhattan.

JOHN A. KINGSBURY, Commissioner.
Dated December 3, 1915. d3.15

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS WILL BE RECEIVED BY the Commissioner of Water Supply, Gas and Electricity at Room 2342, Municipal Building, Manhattan, New York City, until 11 A. M. on

MONDAY, DECEMBER 27, 1915.
Borough of Queens.

FIRST, FOR FURNISHING AND MAINTAINING ELECTRIC LIGHTING UNITS FOR LIGHTING PUBLIC STREETS, PARKS AND PLACES FROM JANUARY 1, 1916, TO DECEMBER 31, 1916, BOTH INCLUSIVE (FIFTH WARD).

SECOND, FOR FURNISHING ELECTRIC CURRENT FOR LIGHT AND POWER IN PUBLIC BUILDINGS AND FOR FURNISHING AND MAINTAINING CERTAIN EQUIPMENT DURING SAID PERIOD (FIFTH WARD).

THIRD, FOR PERFORMING SUNDRY REPAIR AND OTHER WORK TO LIGHTING

EQUIPMENT FURNISHED BY THE CITY DURING SAID PERIOD (FIFTH WARD).

The amount of security required is twenty-five per cent. (25%) of the total amount of the bid in each case.

Blank forms of bid, proposals and contract, including specifications, approved as to form by the Corporation Counsel, can be obtained at Room 2324, Municipal Building, Manhattan, New York City.

Dated New York, December 14th, 1915.
d15.27 WILLIAM WILLIAMS, Commissioner.

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at room 2351, Municipal Building, Manhattan, until 2 o'clock p. m., on

FRIDAY, DECEMBER 24, 1915.
Boroughs of Manhattan and The Bronx.

FOR FURNISHING, DELIVERING AND INSTALLING APPARATUS AND APPURTENANCES FOR APPLYING LIQUID CHLORINE TO THE CROTON WATER SUPPLY AT DUNWOODIE, YONKERS, N. Y.

The time allowed for doing and completing the entire work will be sixty (60) consecutive working days.

The security required for the faithful performance of the work will be Five Thousand Dollars (\$5,000). In addition thereto a supplementary bond in the sum of Five Thousand Dollars (\$5,000) shall be furnished prior to the acceptance of the work and continuing for five years thereafter to protect the City against any claims for infringements of patents due to any work or material or process used or installed by the Contractor.

The bidder will state the price, per unit, of each item of work or supplies contained in the specifications or schedule, by which the bids will be tested. The bids will be compared and the award made to the lowest formal bidder in a lump or aggregate sum.

Blank forms of bid, proposals and contract, including specifications, approved as to form by the Corporation Counsel, can be obtained at Room 2351, in the Municipal Building, Manhattan, New York City.

Dec. 11th, 1915.
d14.24 WILLIAM WILLIAMS, Commissioner.

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at Room 2342, Municipal Building, Manhattan, until 11 A. M. on

WEDNESDAY, DECEMBER 22, 1915.
FOR FURNISHING AND DELIVERING CAST IRON LAMP POSTS, EXCLUSIVE OF STEEL SHAFTS.

The time allowed for doing and completing the entire work or furnishing supplies will be one hundred (100) calendar days.

The security required will be thirty per cent. (30%) of the entire bid.

The bidder will state the price per unit of each item of work or supplies contained in the specification or schedule, by which the bids will be tested.

The bids will be compared and awards made to the lowest bidder on each line or item, as stated in the specifications or schedules attached thereto.

Bidders are requested to make their bids or estimates upon the blank forms prepared by the Department, 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 Department, Room 2324, Municipal Building, Manhattan, New York City, where plans and specifications may be obtained.

WILLIAM WILLIAMS, Commissioner.
New York, December 10th, 1915. d11.22

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS WILL BE RECEIVED BY the Commissioner of Water Supply, Gas and Electricity at Room 2342, Municipal Building, Manhattan, New York City, until 11 A. M. on

TUESDAY, DECEMBER 21, 1915.
All Boroughs.

FOR FURNISHING AND DELIVERING INCANDESCENT ELECTRIC LAMPS.

The time for the delivery of the supplies and the performance of the Contract is on or before December 31, 1916.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

The bidder shall state a unit price for each item contained in the specifications or schedules, by which the bids will be tested. The bids will be compared and the award, if made, will be made to the lowest formal bidder in an aggregate sum for the total of all items.

The amount of the security required is thirty per cent. (30%) of the total amount of the bid.

Blank forms of bid, proposals and contract, including specifications, approved as to form by the Corporation Counsel, can be obtained at Room 2324 in the Municipal Building, Manhattan, New York City.

Dated New York, December 9, 1915.
d10.24 WILLIAM WILLIAMS, Commissioner.

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at room 2351, Municipal Building, Manhattan, until 2 o'clock p. m., on

WEDNESDAY, DECEMBER 15, 1915.
Borough of Richmond.

FOR FURNISHING, DELIVERING, UNLOADING, STACKING AND STORING DOUBLE NOZZLE FIRE HYDRANTS.

The time allowed for the delivery of the materials and supplies and the performance of the contract will be seventy-five (75) calendar days.

The security required will be Twelve Hundred Dollars (\$1,200).

The bidder will state the price of supplies contained in the specifications or schedules, by which the bids will be tested. The bids will be compared and award made to the lowest formal bidder.

Blank forms of bid, proposals and contract, including specifications, approved as to form by the Corporation Counsel, can be obtained at Room 2351, in the Municipal Building, Manhattan, New York City.

d4.15 WILLIAM WILLIAMS, Commissioner.
See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS WILL BE RECEIVED BY the Commissioner of Water Supply, Gas and Electricity at Room 2342, Municipal Building, Manhattan, New York City, until 11 A. M. on

WEDNESDAY, DECEMBER 15, 1915.
Boroughs of Manhattan, Bronx, Queens and Richmond.

(a) FOR SUPPLYING GAS TO PUBLIC GAS LAMPS IN STREETS, PARKS AND PUBLIC PLACES FROM JANUARY 1, 1916, TO DECEMBER 31, 1916, BOTH INCLUSIVE.

(b) FOR SUPPLYING GAS TO PUBLIC BUILDINGS, OFFICES AND STRUCTURES DURING SAID PERIOD.

The amount of security required is twenty-five per cent. (25%) of the total amount of the bid in each case.

Blank forms of bid, proposals and contract, including specifications, approved as to form by the Corporation Counsel, can be obtained at Room 2324 in the Municipal Building, Manhattan, New York City.

Dated New York, Nov. 27, 1915.
d4.15 WILLIAM WILLIAMS, Commissioner.

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS WILL BE RECEIVED BY the Commissioner of Water Supply, Gas and Electricity at Room 2342, Municipal Building, Manhattan, New York City, until 11 A. M. on

WEDNESDAY, DECEMBER 15, 1915.
Borough of Brooklyn.

(a) FOR SUPPLYING GAS TO PUBLIC GAS LAMPS IN STREETS, PARKS AND PUBLIC PLACES FROM JANUARY 1, 1916, TO DECEMBER 31, 1916, BOTH INCLUSIVE.

(b) FOR SUPPLYING GAS TO PUBLIC BUILDINGS, OFFICES AND STRUCTURES DURING SAID PERIOD.

The amount of security required is twenty-five per cent. (25%) of the total amount of the bid in each case.

Blank forms of bid, proposals and contract, including specifications, approved as to form by the Corporation Counsel, can be obtained at Room 2324 in the Municipal Building, Manhattan, New York City.

Dated New York, Nov. 27, 1915.
d3.15 WILLIAM WILLIAMS, Commissioner.

See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF DOCKS AND FERRIES.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at Pier "A," foot of Battery Place, North River, Manhattan, The City of New York, until 12 o'clock noon on

TUESDAY, DECEMBER 28, 1915.
Borough of Manhattan.

CONTRACT NO. 1487.
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR DREDGING SLIP EAST SIDE OF PIER NEW 21, EAST RIVER, FOOT OF DOVER STREET, BOROUGH OF MANHATTAN.

The time for the completion of the work and the full performance of the contract is on or before the expiration of thirty calendar days.

The amount of security required is \$4,000.00. The estimated quantity is 26,000 cubic yards.

The bidder shall state, both in writing and in figures, a price per cubic yard for doing all of the work called for, by which price the bids will be tested, and the contract, if awarded, will be awarded to the bidder whose price per cubic yard is the lowest for doing all of the work called for 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 December 13, 1915. d15.28

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at Pier "A," foot of Battery Place, North River, Manhattan, The City of New York, until 12 o'clock noon on

TUESDAY, DECEMBER 22, 1915.
Borough of Manhattan.

CONTRACT NO. 1490.
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR WIDENING THE PIER AT THE FOOT OF WEST FIFTY-SEVENTH STREET, NORTH RIVER, BOROUGH OF MANHATTAN, AND CONSTRUCTING SHED FOUNDATIONS AND LAYING A CONCRETE SURFACE ON THE PIERS AT WEST FIFTY-SIXTH AND WEST FIFTY-SEVENTH STREETS, NORTH RIVER, AND THE BULKHEAD ADJACENT.

The time allowed for doing and completing the work of constructing the West 56th Street Pier and the bulkhead portion, as enumerated in Classes 2 and 3, will be 120 calendar days, and the time for doing and completing the entire work will be 180 calendar days.

The amount of security required is \$47,000.00. The bidder shall state, both in writing and in figures, a total price in each class for furnishing all of the labor and material and for doing all of the work called for in Classes 1, 2 and 3, and he shall also state a total price for the whole work described and specified, as the contract is entire and for a complete job, and, if awarded, will be awarded to the bidder whose price is lowest for doing all of the work 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 December 13, 1915. d15.28

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at his office, Pier "A," foot of Battery Place, North River, Manhattan, until 12 o'clock noon on

THURSDAY, DECEMBER 23, 1915.
Borough of Brooklyn.

CONTRACT NO. 1485.
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR DREDGING IN THE SLIP AT THE FOOT OF 28TH STREET, BOROUGH OF BROOKLYN.

The time for the completion of the work and the full performance of the contract is on or before the expiration of thirty (30) calendar days.

The amount of security required is \$1,000.00. The estimated quantity is 3,500 cubic yards.

The bidder shall state, both in writing and in figures, a price per cubic yard for doing all of the work called for. The contract, if awarded, will be awarded to the bidder whose price per cubic yard is the lowest for doing all of the work called for 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 December 9, 1915. d11.23

See General Instructions to Bidders on last page, last column, of the "City Record."

TUESDAY, DECEMBER 21, 1915.

CONTRACT NO. 1495.
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING AND INSTALLING WOOD BLOCK PAVEMENT IN THE TEAM GANGWAY AND WAGON WAY SPACES OF THE MUNICIPAL FERRYBOATS MANHATTAN, BROOKLYN, QUEENS, 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 21 calendar days.

The amount of security required is \$2,800.00. The bidder shall state, both in writing and in figures, a total price for furnishing all of the labor and material and for doing all of the work called for. The contract is entire and for a complete job, and, if awarded, will be awarded to the bidder whose price is lowest for doing all of the work called for 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 December 7, 1915. d9.21

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at Pier "A," foot of Battery Place, North River, Manhattan, City of New York, until 12 o'clock noon on

TUESDAY, DECEMBER 21, 1915.
CONTRACT NO. 1499.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING AND INSTALLING WOOD BLOCK PAVEMENT IN THE TEAM GANGWAY AND WAGON WAY SPACES OF THE MUNICIPAL FERRYBOATS BAYRIDGE, GOWANUS AND NASSAU.

The time for the completion of the work and the full performance of the contract is on or before the expiration of 21 calendar days.

The amount of security required is \$2,600.00. The bidder shall state, both in writing and in figures, a total price for furnishing all of the labor and material and for doing all of the work called for. The contract is entire and for a complete job, and, if awarded, will be awarded to the bidder whose price is lowest for doing all of the work called for 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 December 7, 1915. d9.21

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at Pier "A," foot of Battery Place, North River, Manhattan, City of New York, until 12 o'clock noon on

TUESDAY, DECEMBER 21, 1915.
CONTRACT NO. 1500.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING AND INSTALLING WOOD BLOCK PAVEMENT IN THE TEAM GANGWAY AND WAGON WAY SPACES OF THE MUNICIPAL FERRYBOAT MAYOR GAYNOR.

The time for the completion of the work and the full performance of the contract is on or before the expiration of seven (7) calendar days.

The amount of security required is \$500.00. The bidder shall state, both in writing and in figures, a total price for furnishing all of the labor and material and for doing all of the work called for. The contract is entire and for a complete job, and, if awarded, will be awarded to the bidder whose price is lowest for doing all of the work called for 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 December 7, 1915. d9.21

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at Pier "A," foot of Battery Place, North River, Manhattan, City of New York, until 12 o'clock noon on

MONDAY, DECEMBER 20, 1915.
CONTRACT NO. 1498.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING AND DELIVERING COAL.

The time for the completion of the work and the full performance of the contract is on or before the expiration of ninety calendar days.

The amount of security required shall be thirty (30) per cent. of the total amount for which the contract is awarded.

The deposit to accompany bid shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

Awards, if made, will be to the lowest bidder in each item.

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 said Department.

R. A. C. SMITH, Commissioner of Docks.
Dated December 6, 1915. d8.20

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at Pier "A," foot of Battery Place, North River, Manhattan, City of New York, until 12 o'clock noon on

MONDAY, DECEMBER 20, 1915.
CONTRACT NO. 1489.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING AND DELIVERING 2,000 TONS OF NO. 3 BUCKWHEAT COAL.

The time for the completion of the work and the full performance of the contract is on or before the expiration of thirty calendar days.

The amount of security required shall be thirty (30) per cent. of the total amount for which the contract is awarded.

The deposit to accompany bid shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The order whose price per ton is lowest for furnishing all of the coal called for, and whose bid is regular in all respects.

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 said Department.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at Pier "A," foot of Battery Place, North River, Manhattan, City of New York, until 12 o'clock Noon on

MONDAY, DECEMBER 20, 1915, CONTRACT NO. 1496. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAIRING THE ASPHALT PAVEMENT ON THE MARSHAL STREET AND PIERS, NORTH EAST AND HARLEM RIVERS, BOROUGH OF MANHATTAN, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The time for the completion of the work and the full performance of the contract is on or before the expiration of December 31, 1916. The amount of security required is \$6,000.00. The estimated quantity is 13,000 square yards. The bidder shall state, both in writing and in figures, a price per square yard for doing all of the work called for. The contract, if awarded, will be awarded to the bidder whose price per square yard is the lowest for doing all of the work called for and whose bid is regular in all respects.

Blank forms and further information may be obtained at the office of the said Department. R. A. C. SMITH, Commissioner of Docks. Dated December 6, 1915. d8,20

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at Pier "A," foot of Battery Place, North River, Manhattan, City of New York, until 12 o'clock Noon on

MONDAY, DECEMBER 20, 1915, CONTRACT NO. 1497. 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 December 31, 1916. The amount of security required is as follows:

- Class 1: For dredging about 150,000 cubic yards on the North River, Borough of Manhattan, the sum of \$8,000.00. Class 2: For dredging about 45,000 cubic yards on the East and Harlem Rivers, Boroughs of Manhattan and the Bronx, and in the Boroughs of Queens, Brooklyn and Richmond, the sum of \$3,600.00.

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 any 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 December 6, 1915. d8,20

See General Instructions to Bidders on last page, last column, of the "City Record."

BOROUGH OF BROOKLYN.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn, at Room 2, Borough Hall, until 11 o'clock A. M. on

MONDAY, DECEMBER 20, 1915. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO CONSTRUCT A PILE AND TIMBER BULKHEAD AT THE MUNICIPAL BATH BUILDING, CONEY ISLAND, BOROUGH OF BROOKLYN.

The Engineer's estimate of the quantities is as follows: 182 lineal feet of Bulkhead—Type "A." 50 lineal feet of Bulkhead—Type "B." The time allowed for the completion of the work and the full performance of the contract is thirty (30) consecutive working days.

The amount of security required will be Fifty hundred (\$1,500) Dollars. The bidder will state the price of each item contained in the specifications, per lineal foot, by which the bids will be tested. Bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained and plans and drawings may be seen at the office of the Bureau of Public Buildings and Offices, Room 1003, No. 50 Court Street, Brooklyn. L. H. POUNDS, President. Dated December 4, 1915. d8,20

See General Instructions to Bidders on last page, last column, of the "City Record."

MUNICIPAL CIVIL SERVICE COMMISSION.

Notice of Public Hearing.

PUBLIC NOTICE IS HEREBY GIVEN THAT a public hearing will be allowed at the office of the Municipal Civil Service Commission on

THURSDAY, DECEMBER 16, 1915, at 10:30 A. M., on the matter of waiving the provisions of clause 18 of Rule XV, that "Whenever a vacancy exists or is anticipated in a position in the Competitive Class which at a lower compensation is classified in the Non-Competitive Class, the Commission shall, if, in its opinion, the vacancy can practically be filled by the promotion of persons employed in such position of lower salary, but corresponding character in the Non-Competitive Class, order a competitive examination for such promotion, open to all persons who have served with fidelity for not less than three years in such lower position."

—so that a competitive promotion examination can be held for the position of Matron in the Department of Correction, to be open to persons holding lower but similar positions of different titles in the Non-Competitive Class in the Department of Correction who have served with fidelity for not less than three years in such lower positions. December 14, 1915. d14,16 ROBT. W. BELCHER, Secretary.

Proposed Amendments to Classifications.

PUBLIC NOTICE IS HEREBY GIVEN OF the proposed amendment of the classification of positions in the exempt class, under the heading "Police Department," by changing the line "Assistant Property Clerk," to read:

2 Assistant Property Clerks. and by including therein the following: Confidential Investigator.

A PUBLIC HEARING WILL BE ALLOWED, in accordance with Rule III, at the request of

any interested persons, at the Commission's office, Room 1443, Municipal Building, on

WEDNESDAY, DECEMBER 15, 1915, at 10:30 A. M.

ROBT. W. BELCHER, Secretary. December 13, 1915. d13,15

Notices of Examinations.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from

TUESDAY, DECEMBER 14, 1915, TO WEDNESDAY, DECEMBER 23, 1915, for the position of

PATHOLOGIST.

No applications delivered at the office of the Commission, by mail or otherwise, after 4 P. M. WEDNESDAY, DECEMBER 23, 1915, will be accepted. Application blanks will be mailed upon request provided a self-addressed stamped envelope or sufficient postage is enclosed to cover the mailing. The Commission will not guarantee the delivery of the same. Postage on applications forwarded by mail must be fully prepaid. Applicants must be citizens of the United States and residents of the State of New York. The subjects and weights of the examination are: Experience, 3; 70% required; Technical, 3; 75% required; Practical test, 4; 75% required. Candidates failing to qualify in any part of the examination will not be summoned for the ensuing tests.

A physical qualifying examination will be given. Applications for this examination are to be filed on a special blank, Form C. Candidates must have the degree of M. D. from an approved institution.

Duties: The performance of autopsies; microscopic diagnosis of tissues; bacteriological diagnosis and clinical pathology. The Practical test will be held in a pathological laboratory. The candidates will be required to demonstrate their ability to perform the work of pathologist, as described in the duties given above.

Candidates must be at least 21 years of age on the closing date for the receipt of applications. The requirement of paragraph 12 of Rule VII, that no person who has entered any examination for appointment to a competitive position and failed, or who has withdrawn from an examination, shall be admitted within nine months from the date of such examination to a new examination for the same position, is waived for this examination.

There is one vacancy in the Department of Public Charities, Kings County Hospital, at \$1,320 per annum, with maintenance, or \$1,500 without maintenance.

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.

d14,29 ROBT. W. BELCHER, Secretary.

PURSUANT TO SECTION 722 OF THE Greater New York Charter, as amended, public notice is hereby given that applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from

THURSDAY, DECEMBER 9, 1915, UNTIL THURSDAY, DECEMBER 23, 1915, for the position of

FIREMAN, FIRE DEPARTMENT.

The examination is limited to members of the volunteer fire companies throughout the Whitestone section of the Borough of Queens.

No application delivered at the office of the Commission, by mail or otherwise, after 4 P. M. THURSDAY, DECEMBER 23, 1915, will be accepted.

The subjects and weights of the examination are as follows: Physical development and strength, 50 per cent.; mental test, 50 per cent. Mental test: Memory test, 3; Arithmetic, 2; Government and elementary duties, 5. 70% required on mental examination; 70% required on physical development; 70% required on strength; 70% on all.

A candidate to be eligible for appointment must obtain an average of not less than 70 per cent. on the mental test and 70% on the physical development and strength. Candidates who obtain an average of over 80% on physical development and strength and a final average of 75% shall also be eligible for appointment.

Applications will be received from persons who are twenty-one (21) years of age on or before the date of the mental examination. Applications will not be received from persons who are more than twenty-nine years of age on the date of filing applications.

Applicants will be required to submit with their applications a transcript of the records of the Bureau of Vital Statistics showing the date of birth, or, in lieu thereof, an authenticated transcript from the records of the church in which they were baptized, or other satisfactory proof.

All foreign born applicants will be required to submit evidence of citizenship; naturalization papers should be attached to applications. Applicants must not be less than 5 feet 7 inches in height.

Applicants will be notified later of the date of the physical examination. The mental examination will be held on WEDNESDAY, JANUARY 5, 1916.

Applicants must be citizens of the United States and residents of the State of New York. Application blanks will be mailed upon request, provided a self-addressed stamped envelope or proper postage accompanies the request, but the Commission will not guarantee the delivery of the same.

Applications forwarded by mail upon which postage is not fully prepaid will not be accepted. d9,23 ROBT. W. BELCHER, Secretary.

PURSUANT TO SECTION 722 OF THE Greater New York Charter, as amended, public notice is hereby given that applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from

THURSDAY, DECEMBER 9, 1915, TO THURSDAY, DECEMBER 23, 1915, for the position of

FIREMAN, FIRE DEPARTMENT.

The examination is limited to members of the volunteer fire companies throughout the locality in the Borough of Richmond in which New Dorp Hook and Ladder Company of the volunteer system performed duty.

No application delivered at the office of the Commission, by mail or otherwise, after 4 P. M. THURSDAY, DECEMBER 23, 1915, will be accepted.

The subjects and weights of the examination are as follows: Physical development and strength, 50 per cent.; mental test, 50 per cent. Mental test: Memory test, 3; Arithmetic, 2; Government and elementary duties, 5. 70% required on mental examination; 70% required on physical development; 70% required on strength; 70% required on all.

A candidate to be eligible for appointment must obtain an average of not less than 70 per cent. on the mental test and 70% on the physical development and strength. Candidates who obtain an average of over 80% on physical development and strength and a final average of 75% shall also be eligible for appointment.

Applications will be received from persons who are twenty-one (21) years of age on or before the date of the mental examination. Applications

will not be received from persons who are more than twenty-nine years of age on the date of filing applications.

Applicants will be required to submit with their applications a transcript of the records of the Bureau of Vital Statistics showing the date of birth, or, in lieu thereof, an authenticated transcript from the records of the church in which they were baptized, or other satisfactory proof.

All foreign born applicants will be required to submit evidence of citizenship; naturalization papers should be attached to applications. Applicants must not be less than 5 feet 7 inches in height.

Applicants will be notified later of the date of the physical examination. The mental examination will be held on WEDNESDAY, JANUARY 5, 1916.

Applicants must be citizens of the United States and residents of the State of New York. Application blanks will be mailed upon request, provided a self-addressed stamped envelope or proper postage accompanies the request, but the Commission will not guarantee the delivery of the same. Applications forwarded by mail upon which postage is not fully prepaid will not be accepted.

d9,23 ROBT. W. BELCHER, Secretary.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from

WEDNESDAY, DECEMBER 8, 1915, TO WEDNESDAY, DECEMBER 22, 1915, for the position of

INSPECTOR OF LICENSED VEHICLES, GRADE 2.

No applications delivered at the office of the Commission, by mail or otherwise, after 4 P. M. WEDNESDAY, DECEMBER 22, 1915, will be accepted. Application blanks will be mailed upon request provided applicant furnish a self-addressed stamped envelope or proper postage to insure the delivery of the blank desired. 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: Duties, 3; 70% required; Practical, 4; 70% required; Experience, 3; 70% required.

A qualifying physical examination will be given. Applications for this examination must be filed on a special blank, Form B. Experience blanks will be issued with the applications and must be filed with the Commission at the time of filing applications.

Candidates failing to qualify in any part of the examination will not be summoned for the ensuing tests.

Requirements—Candidates must have had experience in making taximeters, clockwork or similar mechanism, or as Inspectors of Taxicabs or in other similar supervisory or administrative positions for owning or operating companies. They should have knowledge of taximeters, of gearing and wheelwork and the calculation of the same. They should be familiar with the several laws and ordinances relative to public hacks and public carts. Minimum age, 21 years; maximum age, 45 years on the last day for filing applications. Candidates must be at least 5 feet 7 inches in height and weigh not less than 138 pounds.

A detailed account of the medical and physical standards required will be issued with the applications.

The compensation rates proposed by the Board of Estimate and Apportionment for this position are from \$1,140 to \$1,380. Under the terms and conditions of the budget for the year 1916, appointments will, as a rule, be made at the lowest compensation rate.

During the year 1916 there will be a number of vacancies in the Department of Licenses.

Persons who have filed applications for INSPECTOR OF LICENSED VEHICLES, GRADE 2, since November 17, 1915, need not file applications for this examination.

d8,22 R. 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 7, 1915, TO TUESDAY, DECEMBER 21, 1915, for the position of

PHARMACIST.

No applications delivered at the office of the Commission, by mail or otherwise, after 4 P. M. TUESDAY, DECEMBER 21, 1915, 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. Candidates must be licensed by the State Board of Pharmacy. Licenses must be submitted at the time of filing applications.

The subjects and weights of the examination are: Experience, 4; 70% required; Technical, 6; 75% required. A physical qualifying examination will be given. Candidates failing to qualify in any part of the examination will not be summoned for the ensuing tests.

Applications for this examination must be filed on a special blank, Form C. Experience blanks will be issued with the applications and must be filed with the Commission at the time of filing applications.

Candidates must be at least 21 years of age on the closing date for the receipt of applications. Vacancies occur from time to time. The usual salary is \$720 per annum with maintenance.

The requirement of paragraph 12 of Rule VII, that no person who has entered any examination for appointment to a competitive position and failed, or who has withdrawn from an examination, shall be admitted within nine months from the date of such examination to a new examination for the same position, is waived for this examination.

d7,21 ROBT. W. BELCHER, Secretary.

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, 177th St. and 3rd Ave., until 10.30 a. m., on

MONDAY, DECEMBER 27, 1915.

NO. 1. FOR REGULATING, GRADING, SETTING CURB, LAYING SIDEWALKS AND CROSSWALKS, BUILDING APPROACHES AND ERECTING FENCES WHERE NECESSARY IN ODELL STREET, FROM UNIONPORT ROAD TO STARLING AVENUE, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows: 1,300 Cubic Yards Earth Excavation. 150 Cubic Yards Rock Excavation. 350 Cubic Yards Filling. 1,200 Lineal Feet New Curb. 5,500 Square Feet Two course concrete sidewalk (including maintenance for one year). 50 Cubic Yards Dry Rubble Masonry.

The time allowed for the full completion of the work herein described will be 40 consecutive working days. The amount of security required will be One thousand two hundred Dollars (\$1,200).

NO. 2. FOR REGULATING, GRADING, SETTING CURB, LAYING SIDEWALKS AND CROSSWALKS, BUILDING APPROACHES AND ERECTING FENCES WHERE NECESSARY IN WATERBURY AVENUE, FROM WESTCHESTER AVENUE TO ZEREGA AVENUE, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows: 500 Cubic Yards Excavation of all kinds. 21,600 Cubic Yards Filling. 1,910 Lineal feet New Curb. 6,330 Square Feet New bluestone flagging. 1,840 Square Feet Two course concrete sidewalk (including maintenance for one year). 1,600 Cubic Yards Dry Rubble Masonry. 5 Cubic Yards Class B Concrete. 100 Lineal Feet Vitrified pipe, 12 inches in diameter.

75 Lineal Feet Vitrified pipe, 18 inches in diameter. 2,000 Feet B. M. Timber. 1,550 Lineal Feet Guard Rail. 2 Receiving Basins, type B. Sinking, 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 will be Six thousand five hundred Dollars (\$6,500).

NO. 3. FOR REGULATING, GRADING, SETTING CURB, LAYING SIDEWALKS AND CROSSWALKS, BUILDING APPROACHES AND ERECTING FENCES WHERE NECESSARY IN NEWBOLD AVENUE, FROM CASTLE HILL AVENUE TO ZEREGA AVENUE, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows: 5,600 Cubic Yards Earth Excavation. 200 Cubic Yards Rock Excavation. 14,400 Cubic Yards Filling. 3,230 Lineal Feet New Curb. 16,190 Square Feet Two course concrete sidewalk (including maintenance for one year). 350 Square Feet New Bridgestone. 650 Cubic Yards Dry Rubble Masonry. 100 Cubic Yards Class B Concrete. 100 Lineal Feet Vitrified pipe, 12 inches in diameter.

50 Lineal Feet Vitrified pipe, 18 inches in diameter. 2,000 feet B. M. Timber. 1,560 Lineal feet Guard Rail. 4 Receiving basins, Type B. Sinking, Shrinkage and settlement. 5 Cubic Yards Brick Masonry.

The time allowed for the full completion of the work herein described will be 130 consecutive working days. The amount of security required will be Six thousand four hundred Dollars (\$6,400). 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. d15,27

See General Instructions to Bidders on last page, last column, of the "City Record."

50 Linear Feet Vitrified Pipe, 12 inches in diameter. The time allowed for the full completion of the work herein described will be 40 consecutive working days.

The amount of security required will be One thousand two hundred Dollars (\$1,200).

NO. 2. FOR REGULATING, GRADING, SETTING CURB, LAYING SIDEWALKS AND CROSSWALKS, BUILDING INLETS, RECEIVING BASINS, DRAINS, CULVERTS, APPROACHES AND GUARD RAILS WHERE NECESSARY IN WATERBURY AVENUE, FROM WESTCHESTER AVENUE TO ZEREGA AVENUE, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows: 500 Cubic Yards Excavation of all kinds. 21,600 Cubic Yards Filling. 1,910 Lineal feet New Curb. 6,330 Square Feet New bluestone flagging. 1,840 Square Feet Two course concrete sidewalk (including maintenance for one year). 1,600 Cubic Yards Dry Rubble Masonry. 5 Cubic Yards Class B Concrete. 100 Lineal Feet Vitrified pipe, 12 inches in diameter.

75 Lineal Feet Vitrified pipe, 18 inches in diameter. 2,000 Feet B. M. Timber. 1,550 Lineal Feet Guard Rail. 2 Receiving Basins, type B. Sinking, 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 will be Six thousand five hundred Dollars (\$6,500).

NO. 3. FOR REGULATING, GRADING, SETTING CURB, LAYING SIDEWALKS AND CROSSWALKS, BUILDING APPROACHES AND ERECTING FENCES WHERE NECESSARY IN NEWBOLD AVENUE, FROM CASTLE HILL AVENUE TO ZEREGA AVENUE, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows: 5,600 Cubic Yards Earth Excavation. 200 Cubic Yards Rock Excavation. 14,400 Cubic Yards Filling. 3,230 Lineal Feet New Curb. 16,190 Square Feet Two course concrete sidewalk (including maintenance for one year). 350 Square Feet New Bridgestone. 650 Cubic Yards Dry Rubble Masonry. 100 Cubic Yards Class B Concrete. 100 Lineal Feet Vitrified pipe, 12 inches in diameter.

50 Lineal Feet Vitrified pipe, 18 inches in diameter. 2,000 feet B. M. Timber. 1,560 Lineal feet Guard Rail. 4 Receiving basins, Type B. Sinking, Shrinkage and settlement. 5 Cubic Yards Brick Masonry.

The time allowed for the full completion of the work herein described will be 130 consecutive working days. The amount of security required will be Six thousand four hundred Dollars (\$6,400).

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. d15,27

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, 177th St. and 3rd Ave., until 10.30 a. m., on

MONDAY, DECEMBER 20, 1915.

NO. 1. FOR FURNISHING AND DELIVERING FORAGE TO THE BUREAU OF SEWERS AND HIGHWAYS—MAINTENANCE.

The time allowed for the performance of the contract is as directed during the year 1916. The amount of security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

NO. 2. FOR FURNISHING AND DELIVERING 15,000 GALLONS OF AUTOMOBILE NAPHTHA.

The time allowed for the performance of the contract is as directed during the year 1916. The amount of security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

Blank forms of bids or estimates upon which bids must be made can be obtained upon application therefor, the specifications may be seen and other information obtained at said office. d8,20 DOUGLAS MATHEWSON, President.

See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF FINANCE.

Corporation Sale of Lease.

CORPORATION SALE BY SEALED BIDS OF THE LEASE OF CERTAIN CITY REAL ESTATE.

UPON THE AUTHORIZATION OF THE Commissioners of the Sinking Fund, and pursuant to a resolution adopted by them at a meeting held December 8, 1915, the Comptroller of the City of New York will sell by sealed bids on

THURSDAY, DECEMBER 30, 1915, at 12 o'clock M., in Room 368, Municipal Building, Borough of Manhattan, the lease of premises known as No. 185 Lafayette Street, Borough of Manhattan, for a period of ten years from January 1, 1916, at a minimum of or upset; rental of \$800.00 per annum, payable quarterly in advance, and the said sale will be made upon the following

TERMS AND CONDITIONS: The highest bidder will be required to pay twenty-five per cent. (25%) of the amount of the yearly rental at the time and place of sale; the amount so paid for one quarter's rent shall be forfeited if the successful bidder does not execute the lease when notified it is ready for execution.

The successful bidder will be required to give an undertaking in the amount of the annual rental bid, with sufficient sureties to be approved by the Comptroller, for the payment of the rent quarterly in advance and for the performance of the terms and covenants of the lease.

No person shall be received as lessee or surety who is a delinquent on any former lease from the corporation, and no bid shall be accepted from any person who is in arrears to the corporation upon debt or contract, or who is a defaulter as surety or otherwise upon any obligation to the City, as provided by law.

The lease shall be in the usual form of leases of like property, and will contain, in addition to other terms, covenants and conditions, as follows: First—A clause providing that the lessee shall pay the usual rates for water per meter measurement and comply with the rules and regulations of the Department of Water Supply, Gas and Electricity.

Second—A clause providing that the lessee shall not make any alterations or improvements to the premises except with the consent and approval of the Comptroller.

Third—A clause providing that during the term of the lease or any renewal thereof the lessee shall keep the building in proper repair, both inside and outside, at his own cost and expense, and shall comply with all the laws and ordinances of the City of New York.

Fourth—A clause providing that all repairs, alterations and improvements made on or to the demised premises by the lessee during the period of the lease, or any renewal thereof, shall become the property of the City of New York at the expiration thereof.

Fifth—A clause providing that the lessee shall, at the expiration of the first period of ten years from January 1, 1916, have a privilege of renewal of the lease for a further period of ten years upon an annual rental to be determined upon by two appraisers, one of whom shall be named by the lessee and the other to be named by the Comptroller of the City of New York.

The Comptroller shall have the right to reject any and all bids if deemed to be to the interest of the City of New York.

W. A. PRENDERGAST, Comptroller of the City of New York.

Department of Finance, Comptroller's Office, December 11, 1915.

Corporation Sales of Real Estate.

BRYAN L. KENNELLY, Auctioneer.

PUBLIC NOTICE IS HEREBY GIVEN THAT the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction on

THURSDAY, DECEMBER 30, 1915,

at 12 o'clock M., at the New York Real Estate Exchange, Nos. 14-14 Vesey Street, Borough of Manhattan, all that certain piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough of Manhattan, City of New York, bounded and described as follows:

BEGINNING at a point on the easterly line of Oliver Street, distant 100 feet northerly from the corner formed by the intersection of the northerly line of Oak Street and the easterly line of Oliver Street; running thence easterly and along a line parallel, or nearly so, with Oak Street 102 feet; running thence in a southerly direction 24 feet 1 inch; running thence westerly 102 feet to a point in the easterly line of Oliver Street distant 75 feet northerly from the corner formed by the intersection of the northerly line of Oak Street with the easterly line of Oliver Street; running thence northerly and along the easterly line of Oliver Street 25 feet to the point or place of beginning; said premises being known as Lot 57, Block 278, Section 1, Borough of Manhattan.

The minimum or upset price at which said property shall be sold is hereby fixed at Fifteen thousand dollars (\$15,000). The sale to be made upon the following

TERMS AND CONDITIONS: The highest bidder will be required to pay ten per cent. (10%) of the amount of the bid, together with the auctioneer's fees, at the time of the sale, and ninety per cent. (90%) upon the delivery of the deed, which shall be within sixty (60) days from the date of the sale.

The deed so delivered shall be in the form of a bargain and sale deed without covenants. The Comptroller may, at his option, resell the property if the successful bidder shall fail to comply with the terms of the sale, and the person so failing to comply therewith will be held liable for any deficiency which may result from such resale.

The right is reserved to reject any and all bids. Maps of said real estate may be seen on application at the office of the Department of Finance (Division of Real Estate), Room 733, Municipal Building, Borough of Manhattan.

By order of the Commissioners of the Sinking Fund under resolution adopted at meeting of the Board held December 8, 1915.

W. A. PRENDERGAST, Comptroller of the City of New York.

Department of Finance, Comptroller's Office, December 11, 1915.

WILLIAM P. RAE COMPANY, Auctioneer.

PUBLIC NOTICE IS HEREBY GIVEN THAT the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction on

WEDNESDAY, DECEMBER 15, 1915,

at 12 o'clock M., at the Brooklyn Real Estate Exchange, No. 189 Montague Street, Borough of Brooklyn, all that certain piece or parcel of land belonging to the City of New York, and situated in the First Ward of the Borough of Queens, City and State of New York, shown on Map No. 10,650-Z, on file in the office of the Department of Water Supply, Gas and Electricity, and known as lots Nos. 1 and 11, Block 52 of the First Ward of the Borough of Queens, more fully described as follows:

BEGINNING at the northeast corner of Locust Street and Dreyer Avenue, running thence north 16 degrees 54 minutes east along the easterly line of Locust Street 395.5 feet to a point on the curve forming the southerly line of the lands of the Long Island Railroad Company, where the radius of said curve bears south 13 degrees 00 minutes 19.5 seconds west; thence easterly on a curve to the right with a radius of 2,944.6 feet and a central angle of 3 degrees 53 minutes 40.5 seconds a distance of 200.154 feet to the point of tangency of said curve; thence south 16 degrees 54 minutes west along the westerly line of Grove Street 319.1 feet to the northerly line of Dreyer Avenue; thence south 84 degrees 19 minutes west along the northerly line of Dreyer Avenue 216.6 feet to the point or place of beginning.

The minimum or upset price at which said property shall be sold is hereby fixed at the sum of Twenty-nine thousand four hundred and seventy-five dollars (\$29,475). The sale to be made upon the following

TERMS AND CONDITIONS: The highest bidder will be required to pay ten per cent. (10%) of the amount of the bid, together with the auctioneer's fees, at the time of the sale, and ninety per cent. (90%) upon the delivery of the deed, which shall be within sixty (60) days from the date of the sale.

The deed so delivered shall be in the form of a bargain and sale deed without covenants. The Comptroller may, at his option, resell the property if the successful bidder shall fail to comply with the terms of the sale, and the person so failing to comply therewith will be held liable for any deficiency which may result from such resale.

The right is reserved to reject any and all bids. Maps of said real estate may be seen on application at the Comptroller's Office (Division of Real Estate), Room 733, Municipal Building, Borough of Manhattan.

By order of the Commissioners of the Sinking Fund under resolution adopted at meeting of the Board held November 18, 1915.

W. A. PRENDERGAST, Comptroller, City of New York.

Department of Finance, Comptroller's Office, November 27th, 1915.

WILLIAM P. RAE COMPANY, Auctioneer.

PUBLIC NOTICE IS HEREBY GIVEN THAT the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction on

WEDNESDAY, DECEMBER 15, 1915,

at 12 o'clock M., at the Brooklyn Real Estate Exchange, No. 189 Montague Street, Borough of Brooklyn, all that certain piece or parcel of land belonging to the City of New York, and situated, lying and being in the Borough of Brooklyn, City of New York, known as Lot 23, Block 7282, Section 21, and more particularly bounded and described as follows:

BEGINNING at a point on the westerly line of Ocean Parkway, distant 424 feet southerly from the intersection of the said westerly line of Ocean Parkway with the southeasterly line of Sheepshead Bay Road; running thence in a northwesterly direction 200 feet to a point on the easterly line of West 1st Street distant 304.22 feet southerly from the southeasterly corner of West 1st Street and Sheepshead Bay Road; running thence southerly and along the easterly line of West 1st Street 100 feet; running thence southeasterly and parallel with the first mentioned course 200 feet to the westerly line of Ocean Parkway; running thence northerly along the westerly line of Ocean Parkway 100 feet to the point or place of beginning.

The minimum or upset price at which such property shall be sold is hereby fixed at Thirteen thousand five hundred dollars (\$13,500). The sale to be made upon the following

TERMS AND CONDITIONS: The highest bidder will be required to pay ten per cent. (10%) of the amount of the bid, together with the auctioneer's fees, at the time of the sale, and ninety per cent. (90%) upon the delivery of the deed, which shall be within sixty days from the date of the sale.

The deed so delivered shall be in the form of a bargain and sale deed without covenants. The Comptroller may, at his option, resell the property if the successful bidder shall fail to comply with the terms of the sale, and the person so failing to comply therewith will be held liable for any deficiency which may result from such resale.

The right is reserved to reject any and all bids. Maps of said real estate may be seen on application at the Comptroller's Office (Division of Real Estate), Room 733, Municipal Building, Borough of Manhattan.

By order of the Commissioners of the Sinking Fund under resolution adopted at meeting of the Board held November 18, 1915.

W. A. PRENDERGAST, Comptroller, City of New York.

Department of Finance, Comptroller's Office, November 27th, 1915.

Interest on City Bonds and Stock.

THE INTEREST DUE JANUARY 1, 1916, on Registered and Coupon bonds and stock of The City of New York, and of former corporations now included therein, will be paid on that day by the Comptroller at his office (Room 847) in the Municipal Building, at Chambers and Centre Streets, in the Borough of Manhattan.

The books for the transfer of bonds and stock on which interest is due on January 1, 1916, will be closed from December 15th, 1915, to January 1st, 1916.

W. A. PRENDERGAST, Comptroller, City of New York, Department of Finance, Comptroller's Office, December 1st, 1915.

Confirmation of Assessments.

NOTICE TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION 1018 OF THE

Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments for LOCAL IMPROVEMENTS IN THE BOROUGH OF QUEENS:

SECOND, THIRD AND FOURTH WARDS. CONSTRUCTION OF A CITY SEWAGE DISPOSAL PLANT AND THE COMPLETION OF THE SEWERAGE SYSTEM OF JAMAICA. Area of assessment affects the following blocks: Second Ward, Blocks 2118, 2119, 2121, 2124, 2126 to 2139, 2140 to 2143, 2144, 2145, 2147 to 2153 and 2813; Third Ward, Vol. 10, Blocks 263, 263K, 263L, 263M, 263N, 263P, 263R, 263S, 264K, 264L, 264M, 264N, 264P, 264R, 264S, 264T and 264U; Fourth Ward, Blocks 2 to 45, 50, 52, 54, 56, 60, 61, 62, 64 to 88, 116 to 301, 358 to 365, 400 to 404, 433 to 676, 700, 706 to 710, 714, 742 to 761, 763 to 765, 780 to 796, 800 to 809, 816, 822, 823, 827 to 846, 848 to 859, 865 to 877, 879, 880, 882, 885 to 930, 932 to 949, 953 to 955, 957, 958, 961 to 966, 979 to 981, 983 to 987, 990 to 1007, 1017 to 1208, 1213, 1219 to 1224, 1233 to 1237, 1270, 1404, 1410, 1414, 1418 to 1420, 1422, 2237 to 2251, 2426 to 2541, 2547 to 2562, 2591 to 2616, 2645, 2646 to 2667, 2669, 2699, 2701, 2703, 2705, 2707, 2709, 2711, 2713, 2715, 2717, 2725, 2730, 2735, 2755, 2785, 2790, 2800, 2805, 2821, 2824 to 2827, 2835, 2838, 2740 to 2743, 2840, 2915, 2918 and 2921 to 2926.

—that the same was confirmed by the Board of Revision of Assessments December 9, 1915, and entered December 9, 1915, 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 within sixty days after the date of said entry of the assessments interest will be collected thereon, as provided by section 1019 of the Greater New York Charter.

Said section provides, in part, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect and receive interest thereon at the rate of seven per centum per annum to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

Section 159 of this act provides "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessment is payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building, Court House Square, Long Island City, Borough of Queens, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before February 7, 1916, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when such assessment became a lien to the date of payment.

W. A. PRENDERGAST, Comptroller, City of New York, Department of Finance, Comptroller's Office, December 9, 1915.

NOTICE TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION 1005 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 streets and avenues in the BOROUGH OF THE BRONX:

TWENTY-THIRD WARD, SECTION 10. EAST ONE HUNDRED AND FIFTY-SIXTH STREET—OPENING, from the Southern Boulevard to Truxton street, and TRUXTON STREET—OPENING, from Leggett Avenue to Longwood Avenue. Confirmed November 17, 1915; entered December 10, 1915. Area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the centre line of Garrison Avenue where it is intersected by a line bisecting the angle formed by the intersection of the prolongations of the northeasterly line of Leggett Avenue and the southeasterly line of East 156th Street as these streets are laid out between Garrison Avenue and Whitlock Avenue, and running thence northwesterly along the said bisecting line to the intersection with a line midway between Southern Boulevard and Fox Street; thence northwesterly along the said line midway between Southern Boulevard and Fox Street to the intersection with a line midway between East 156th Street and Longwood Avenue as these streets are laid out between Southern Boulevard and Fox Street; thence southeasterly along the said line midway between East 156th Street and Longwood Avenue, and along the prolongation of the said line to the intersection with the centre line of Garrison Avenue; thence southwesterly along the centre line of Garrison Avenue to the intersection with a line bisecting the angle formed by the intersection of the prolongation of the centre lines of East 156th Street and Worthen Street as these streets are laid out between Garrison Avenue and Barry Street; thence southeasterly along the said bisecting line to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the centre lines of Truxton Street and Garrison Avenue as these streets are laid out northerly from and adjoining Leggett Avenue; thence northwesterly along the said bisecting line to a point distant 100 feet northeasterly from the northeasterly line of Longwood Avenue, the said distance being measured at right angles to Longwood Avenue; thence southeasterly and always distant 100 feet northerly from and parallel with the northerly lines of Longwood Avenue and Spofford Avenue to the intersection with the prolongation of a line midway between Tiffany Street and Casanova Street; thence southwesterly along the said line midway between Tiffany Street and Casanova Street and along the prolongation of the said line to the intersection with a line distant 360 feet southeasterly from and parallel with the southeasterly line of Truxton Street, as this street is laid out between Leggett Avenue and Longwood Avenue, the said distance being measured at right angles to Truxton Street; thence southwesterly along the said line parallel with Truxton Street to a point distant 100 feet southerly from the southerly line of Randall Avenue, the said distance being measured at right angles to Randall Avenue; thence westwardly and always distant 100 feet southerly from and parallel with the southerly lines of Randall Avenue and Leggett Avenue to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the centre lines of Garrison Avenue and Truxton Street, as these streets are laid out northeasterly from and adjoining Leggett Avenue; thence northwesterly along the said bisecting line to the intersection with a line midway between East 156th Street and Grinnell Place; thence northwesterly along the said line midway between East 156th Street and Grinnell Place to the intersection with the centre line of Garrison Avenue; thence southwesterly along the centre line of Garrison Avenue to the point or place of beginning.

TWENTY-FOURTH WARD, SECTION 14. HAVEMEYER AVENUE—OPENING, between Lacombe and Westchester Avenues. Confirmed October 5, 1915; entered December 10, 1915. Area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the prolongation of a line midway between Castle Hill Avenue and Havemeyer Avenue, distant 100 feet southerly from the southerly line of Lacombe Avenue, and running thence northwardly along the said line midway between Castle Hill Avenue and Havemeyer Avenue and the prolongations of the said line to the intersection with a line distant 100 feet northwesterly from and parallel with the northwesterly line of Westchester Avenue as laid out northeasterly from the angle point east of Glebe Avenue, the said distance being measured at right angles to the line of Westchester Avenue; thence northwesterly along the said line parallel with Westchester Avenue to the intersection with a line midway between Parker Street and Glover Street; thence southeasterly along the said line midway between Parker Street and Glover Street, and along the prolongation of the said line to the intersection with the prolongation of a line midway between Havemeyer Avenue and Zerega Avenue; thence southwardly along the said line midway between Havemeyer Avenue and Zerega Avenue, and along the prolongations of the said line to the intersection with a line distant 100 feet southeasterly from and parallel with the southeasterly line of Zerega Avenue, as laid out south of Randall Avenue, the said distance being measured at right angles to the line of Zerega Avenue; thence southwesterly along the said line parallel with Zerega Avenue to the intersection with the prolongation of a line parallel with Lacombe Avenue, as laid out west of Havemeyer Avenue, and passing through the point of beginning; thence westwardly along the said line parallel with Lacombe Avenue, and along the prolongation of the said line to the point or place of beginning.

TWENTY-FOURTH WARD, SECTIONS 14 AND 15.

OPENING OF OLMSTEAD AVENUE, from the bulkhead line of Pugsley's Creek to West Farms Road; ODELL STREET (Jackson Street), from Unionport Road to Purdy Street, and PURDY STREET, from Westchester Avenue to West Farms Road. Confirmed October 20, 1915; entered December 10, 1915. Area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the northerly bulkhead line of Pugsley's Creek, as this line is indicated on the Final Maps of Sections 49 and 54, where it is intersected by the prolongation of a line midway between Pugsley Avenue and Olmstead Avenue as these streets are laid out between Lafayette Avenue and Turnbull Avenue, and running thence northwardly along the said line midway between Pugsley Avenue and Olmstead Avenue and along the prolongations of the said line to the intersection with a line distant 100 feet southerly from and parallel with the southerly line of McGraw Avenue, the said distance being measured at right angles to McGraw Avenue; thence eastwardly along the said line parallel with McGraw Avenue to the intersection with the prolongation of a line midway between Hoguet Avenue and Olmstead Avenue; thence northwardly along the said line midway between

Hoguet Avenue and Olmstead Avenue 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 West Farms Road, the said distance being measured at right angles to West Farms Road; thence eastwardly along the said line parallel with West Farms Road to the intersection with the prolongation of a line distant 100 feet northeasterly from and parallel with the northeasterly line of Purdy Street as this street is laid out in the tangent adjoining West Farms Road, the said distance being measured at right angles to Purdy Street; thence southeasterly along the said line parallel with Purdy Street and along the prolongations of the said line to the intersection with the prolongation of a line midway between Purdy Street and Castle Hill Avenue as these streets are laid out between Parker Street and St. Raymond Avenue; thence southwardly along the said line midway between Purdy Street and Castle Hill Avenue and along the prolongations of the said line to the intersection with a line distant 100 feet southerly from and parallel with the southerly line of Westchester Avenue, the said distance being measured at right angles to Westchester Avenue; thence westwardly along the said line parallel with Westchester Avenue to the intersection with the prolongation of a line midway between Castle Hill Avenue and Olmstead Avenue as these streets are laid out between Lafayette Avenue and Turnbull Avenue; thence southwardly along the said line midway between Castle Hill Avenue and Olmstead Avenue and along the prolongations of the said line to the intersection with the northeasterly line of Barrett Avenue; thence southwesterly at right angles to Barrett Avenue to the intersection with the bulkhead line of Pugsley's Creek hereinbefore referred to; thence northwesterly along the said bulkhead line to the point or place of beginning.

The above entitled assessments were 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 within sixty days after the date of said entry of the assessments, interest will be collected thereon, as provided by section 1019 of the Greater New York Charter.

Said section provides, in part, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect and receive interest thereon at the rate of seven per centum per annum to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

Section 159 of this act provides "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessments are payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, in the Bergen Building, fourth 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 m., and all payments made thereon on or before February 8, 1916, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when such assessment became a lien to the date of payment.

WILLIAM A. PRENDERGAST, Comptroller, City of New York, Department of Finance, Comptroller's Office, December 10, 1915.

NOTICE TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION 1018 OF THE

Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments for local improvements in the BOROUGH OF BROOKLYN:

TWENTY-SIXTH WARD, SECTION 13. ATKINS AVENUE—REGULATING, GRADING, CURBING AND FLAGGING, between Blake and Dumont Avenues. Area of assessment affects blocks 4070 and 4071.

TWENTY-NINTH WARD, SECTION 15. WINTHROP STREET—REGULATING, GRADING, CURBING AND FLAGGING, between New York and Albany Avenues. Area of assessment affects blocks 4817, 4820, 4821 and 4829 to 4832, inclusive.

TWENTY-NINTH WARD, SECTION 16. AVENUE C—REGULATING, GRADING, CURBING, FLAGGING AND PAVING, from Gravesend Avenue to West Street. Area of assessment affects blocks 5352 and 5369.

FOSTER AVENUE—REGULATING, GRADING, CURBING AND FLAGGING, between Flatbush and Nostrand Avenues. Area of assessment affects blocks 5211 to 5216, inclusive; 5227, 5229, 5230 and 5231.

FIFTEENTH AVENUE—REGULATING, GRADING, CURBING, FLAGGING AND PAVING, from Fortieth to Forty-second Streets. Area of assessment affects blocks 5344, 5345, 5346, 5363, 5364 and 5365.

THIRTY-NINTH STREET—GRADING, CURBING AND FLAGGING, from Fourteenth Avenue to West Street. Area of assessment affects blocks 5346, 5347, 5365, 5366 and 5383.

THIRTIETH WARD, SECTION 18. EXTENDING THE SEVENTY-FIRST STREET SEWER from its present terminus at or about the shore line westerly into New York Bay, about 230 feet. Area of assessment affects blocks 5837, 5847, 5859 to 5863, inclusive; 5868 to 5872, inclusive; 5881 to 5891, inclusive; 5904 to 5908, 5915 to 5918, 5925 to 5928 and 5936 to 5938.

THIRTIETH WARD, SECTION 19. BAY TENTH STREET—SEWER, between Eighty-sixth Street and Benson Avenue. Area of assessment affects blocks 6360 and 6361, 6394 and 6395.

SEVENTY-EIGHTH STREET—REGULATING, GRADING, CURBING AND FLAGGING, from Seventeenth to Eighteenth Avenue. Area of assessment affects blocks 6248 and 6260.

EIGHTY-THIRD STREET—REGULATING, GRADING AND CURBING, from Twenty-first to Twenty-second Avenue. Area of assessment affects blocks 6318 and 6330.

THIRTY-FIRST WARD, SECTION 20. EAST FIFTEENTH STREET—PAVING, from Avenue O to Kings Highway. Area of assessment affects blocks 6761, 6762, 6772 and 6778.

THIRTY-FIRST WARD, SECTION 21. SEWER BASINS—ON NEPTUNE AVENUE at the southwest corner of Ocean Avenue, and on WEST FIRST STREET, northeast, southwest and southeast corners of Sheepshead Bay Road. Area of assessment affects blocks 7275, 7276, 7281 and 7282.

ROBERGE PLACE—REGULATING, GRADING, CURBING AND FLAGGING, from West Third Street to West Fifth Street. Area of assessment affects block 7280.

The above entitled assessments were confirmed by the Board of Assessors on November 30, 1915, and entered November 30, 1915, 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 within sixty days

NOTICE TO PROPERTY OWNERS.

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 following assessments for LOCAL IMPROVEMENTS IN THE BOROUGH OF QUEENS:

FIRST WARD.
MANLY STREET—REGULATING AND
LOADING, from Hunterspoint avenue to Thomas avenue. Area of assessment affects blocks 4, 225, 226, 229, 230 and 231.

SECOND WARD.
SEWERS IN MADISON STREET between Myrtle and Wyckoff avenues; in WYCKOFF AVENUE between Madison and Halsey streets; **HALSEY STREET** between Wyckoff and Myrtle avenues; and in WYCKOFF AVENUE between Halsey street and the Manhattan Beach division of the Long Island Railroad. Area of assessment affects blocks 2814 to 2833, inclusive: 2834, 2835, 2836, 2839, 2840, 2843, 2844, 2845, 2849, 2850 and 2851.

FOURTH WARD.
LAWN AVENUE—SEWER, from Jerome avenue to Beaufort avenue. Area of assessment affects blocks 434 and 436.
WALNUT STREET—SEWER, from Ashland street to St. Ann's avenue, and **ST. ANN'S AVENUE** (Division avenue)—SEWER, from Walnut street to Church avenue. Area of assessment affects blocks 2117, 2125 to 2129, 2131 and 2133, in the Second Ward, and blocks 140 and 143, in the Fourth Ward.

That the same were confirmed by the Board of Assessors November 30, 1915, and entered November 30, 1915, 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 within sixty days after the date of said entry of the assessments interest thereon shall be collected thereon, as provided by section 19 of the Greater New York Charter.

Said section provides, in part, "If any such assessment shall remain unpaid for the period of thirty days after the date of entry thereof in the Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect and receive interest thereon at the rate of seven per centum per annum to be calculated from the date of payment from the date when such assessment became a lien, as provided by section 19 of this act."

Section 159 of this act provides: "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in said record." The above assessments are payable to the Collector of Assessments and Arrears at the Bureau of the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, the Municipal Building, Court House Square, Long Island City, Borough of Queens, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before January 29, 1916, shall be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when such assessments became a lien to the date of payment.

WM. A. PRENDERGAST, Comptroller.
 City of New York, Department of Finance,
 Comptroller's Office, November 30, 1915. d6,16

Corporation Sales of Buildings.

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE BY SEALED BIDS.

THE REQUEST OF THE PRESIDENT of the Borough of The Bronx, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale by sealed bids certain encroachments standing upon property owned by the City of New York, acquired by it for street widening purposes, in the

Borough of The Bronx.
 BEING the buildings, parts of buildings, etc., including within the lines of West 176th Street and Jerome Avenue to Macombs Road, in the Borough of The Bronx, which are more particularly described on a certain map on file in the office of the Collector of City Revenue, Department of Finance, Room 368, Municipal Building, Borough of Manhattan.

PURSUANT to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held December 8, 1915, the sale by sealed bids at the upset or minimum prices named in the description of each parcel of the above buildings and appurtenances thereto will be held by direction of the Comptroller on

TUESDAY, DECEMBER 22, 1915,
 11 A. M., in lots and parcels and in manner and form and at upset prices as follows:
PARCEL NO. 5: Brick garage with part of back box, cement driveway and stone retaining wall within the line of West 176th Street between Grand Avenue and Harrison Avenue. Upset price, \$25.00.

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 11.00 a. m. on the 15th day of Dec., 1915, and then publicly opened for the sale of removal of the above-described buildings and appurtenances thereto, and the bid 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 in 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 any security, and those of successful bidders will 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 advertisement set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or irregularities in any bid should it be deemed in the interest of the City of New York to do so. All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be enclosed in properly sealed envelopes, marked "Proposals to be opened December 28, 1915," and must be delivered, or mailed in time for their delivery, prior to 11 a. m. 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."

WM. A. PRENDERGAST, Comptroller.
 City of New York, Department of Finance,
 Comptroller's Office, December 8, 1915. d10,28

Sales of Tax Liens.

Notice of Continuation of the Queens Tax Sale.

THE SALE OF THE LIENS FOR UNPAID taxes, assessments and water rents for the Borough of Queens, as to liens remaining unsold at the termination of the sale of October 19th, Dec. 7, 1915, has been continued to

TUESDAY, JANUARY 12, 1916,
 at ten o'clock A. M., pursuant to Section 1028 of the Greater New York Charter, and will be continued at that time on the third floor of the Municipal Building, Court House Square, Long Island City, Borough of Queens, City of New York.

DANIEL MOYNAHAN, Collector of Assessments and Arrears. d9,j18

Notice of Continuation of Richmond Tax Sale.

THE SALE OF THE LIENS FOR UNPAID taxes on the Real Estate of Corporations and Special Franchises, as to liens remaining unsold at the termination of the sale of July 7 and July 21, August 4, Aug. 18, Sept. 1, Sept. 15, Sept. 29, Oct. 13, 1915, has been continued to

WEDNESDAY, DECEMBER 15, 1915,
 at 2 o'clock p. m., pursuant to section 1028 of the Greater New York Charter, and will be continued at that time in Room 129 in the Borough Hall, New Brighton, Borough of Richmond, City of New York.

DANIEL MOYNAHAN, Collector of Assessments and Arrears. o16,d15

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 January 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., etc.

When such company is authorized to write that amount as per letter of Comptroller to the surety companies, dated January 1, 1914.

Asphalt, Asphalt Block and Wood Block Paving.
 Two companies will be required on any and every bond up to amount authorized by letter of Comptroller to the surety companies, dated January 1, 1914.

WILLIAM A. PRENDERGAST, Comptroller.

DEPARTMENT OF CORRECTION.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Correction at the above office until 11 o'clock a. m., on

WEDNESDAY, DECEMBER 22, 1915,
 FURNISHING ALL LABOR AND MATERIAL NECESSARY OR REQUIRED TO INSTALL NEW ROOF, LEADERS, ETC. TO BE ERECTED AT THE NEW STORAGE BUILDING FOR VANS AT THE CITY PRISON, BROOKLYN, RAYMOND AND WILLOUGHBY STREETS.

The time for the completion of the work and the full performance of the contract is by or before Sixty (60) working days.

The amount of security required is thirty (30) per cent. of the amount of bid or estimate. Bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Department of Correction, the Borough of Manhattan, Municipal Building, Centre and Chambers Streets, New York City.

KATHARINE BEMENT DAVIS, Commissioner. d11,22

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Correction at Municipal Building, Manhattan, until 11 o'clock a. m. on

WEDNESDAY, DECEMBER 22, 1915,
 FURNISHING ALL LABOR AND MATERIAL NECESSARY TO INSTALL NEW STRUTS AND NEW PROPELLER WHEELS TO THE STEAMBOAT "CORRECTION."

The time for the completion of the work and the full performance of the contract is by or before Thirty (30) working days.

The amount of security required is thirty (30) per cent. of the amount of bid or estimate. Bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Department of Correction, the Borough of Manhattan, Municipal Building, Centre and Chambers Streets, New York City.

KATHARINE BEMENT DAVIS, Commissioner. d11,22

See General Instructions to Bidders on last page, last column, of the "City Record."

BOROUGH OF RICHMOND.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Richmond at Borough Hall, St. George, New Brighton, S. I., until 12 o'clock m., on

TUESDAY, DECEMBER 21, 1915,
 Borough of Richmond.
NO. 1. FOR SHOEING THE HORSES IN STABLE "A," SWAN STREET, TOMPKINSVILLE, S. I.

The Superintendent's estimate of the quantity and quality of the material, and the nature and extent, as near as possible, of the work required is as follows:

Shoeing 30 draft horses per month.
 Shoeing 6 driving horses per month.

The time for the completion of the work and the full performance of the contract is December 31st, 1916.

The amount of security required is Four hundred dollars (\$400.00).

NO. 2. FOR SHOEING THE HORSES IN STABLE "B," COLUMBIA ST., WEST NEW BRIGHTON, S. I.

The Superintendent's estimate of the quantity and quality of the material, and the nature and extent, as near as possible, of the work required is as follows:

Shoeing 24 draft horses per month.
 Shoeing 4 driving horses per month.

The time for the completion of the work and the full performance of the contract is December 31st, 1916.

The amount of security required is Three hundred dollars (\$300.00).

The contracts must be bid separately, and the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Bidders are requested to make their bids or estimates upon the blank form prepared by the President, a copy of which, with the proper envelope in which to enclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the said President. Other 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.
 New York, December 6th, 1915. d10,21

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Richmond at Borough Hall, St. George, New Brighton, S. I., until 12 o'clock m., on

TUESDAY, DECEMBER 21, 1915,
 Borough of Richmond.
NO. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING AND DELIVERING COAL AT PUBLIC BUILDINGS AS FOLLOWS:

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:

Furnishing and delivering One Hundred and seventy (170) tons of range coal as needed to: County Clerk's Office and Court House, Richmond; Village Halls at Stapleton and New Brighton; Field Office at St. George and Coroner's Office, New Brighton, Old Corn Exchange Bank bldg., St. George. Five Hundred and sixty-five (565) tons of Buckwheat coal No. 1 to Borough Hall, St. George.

Buckwheat coal to be delivered in 150 ton lots, and range coal in 2 and 5 ton lots at a time. Each ton to consist of 2,240 lbs.

The time for the completion of the work and the full performance of the contract is from January 1st to December 31st, 1916.

The amount of security required is Fourteen hundred and thirty dollars and ninety cents (\$1,430.90).

The contracts must be bid separately, and the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Bidders are requested to make their bids or estimates upon the blank form prepared by the President, a copy of which, with the proper envelope in which to enclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the said President. Further information can be obtained at Room No. 18, Borough Hall, New Brighton, Borough of Richmond. CALVIN D. VAN NAME, President.
 New York, December 6th, 1915. d10,21

See General Instructions to Bidders on last page, last column, of the "City Record."

BELLEVUE AND ALLIED HOSPITALS, DEPARTMENT OF PUBLIC CHARITIES AND DEPARTMENT OF CORRECTION.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by Bellevue and Allied Hospitals, Department of Public Charities, Department of Correction, at Room 1230, Municipal Building, Borough of Manhattan, City of New York, until 12 o'clock noon on

THURSDAY, DECEMBER 16, 1915,
 FOR FURNISHING AND DELIVERING CANNED GOODS AND GROCERIES.

The time for the performance of the contract is on or before June 30, 1916.

The amount of security required is thirty (30) per cent. of the amount of the bid or estimate. No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per pound, gallon, dozen or other designated unit, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read and awards made to the lowest bidder on each line, as stated in the specifications.

Bids must be submitted in duplicate, each in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at Room 1230, Municipal Building, Borough of Manhattan.

BOARD OF TRUSTEES, BELLEVUE AND ALLIED HOSPITALS, JOHN W. BRANNAN, M. D., President.

DEPARTMENT OF PUBLIC CHARITIES, JOHN A. KINGSBURY, Commissioner.

DEPARTMENT OF CORRECTION, KATHARINE BEMENT DAVIS, Commissioner. d4,16

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.

DEPARTMENT OF EDUCATION.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the office of the Department of Education, Park Avenue and 59th Street, Manhattan, until four o'clock P. M., on

MONDAY, DECEMBER 27, 1915,
 Borough of Manhattan.
FOR TABLE TOPS, HORSES AND BENCHES TO BE DELIVERED TO THE DEPARTMENT OF EDUCATION'S STOREHOUSE AT NO. 30 ALLEN STREET, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work will be sixty (60) working days, as provided in the contract.

The amount of security required is Fifteen Hundred Dollars (\$1,500).

The deposit accompanying bid shall be five per centum of the amount of security.

Bids will be compared and the contract will be awarded in a lump sum to the lowest bidder.

Blank forms 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 Avenue and 59th Street, Borough of Manhattan.

C. B. J. SNYDER, Superintendent of School Buildings.
 Dated, December 14, 1915. d14,27

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

THURSDAY, DECEMBER 23, 1915.

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 MANHATTAN, THE BRONX, BROOKLYN, QUEENS AND RICHMOND.

The time for the performance of the contract is prior to December 31, 1916. The amount of security required is thirty (30%) per cent. of the amount of the contract.

The bidder may quote on conveyance other than by stage. If by stage, the price per day must be quoted. If by motor vehicle, the price per day must be quoted and the type of vehicle stated.

In the event of a school or schools being closed the contract shall be terminated as to that school or schools.

Contract 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 Manhattan, The Bronx, Brooklyn, Queens and Richmond, or to award it separately for the Boroughs of Manhattan, The Bronx, Brooklyn, Queens or Richmond, or item by item, 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, Borough of Manhattan, southwest corner of Park ave. and 59th st.

PATRICK JONES, Superintendent of School Supplies. Dated, December 11, 1915. d13,23

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., Borough of Manhattan, until 11 a. m. on

FRIDAY, DECEMBER 24, 1915.

FOR FURNISHING AUTOMOBILE SERVICE FOR THE BOARD OF EDUCATION, WITHIN THE CITY OF NEW YORK, FOR THE YEAR ENDING DECEMBER 31, 1916.

The time for the performance of the contract is by or before December 31, 1916. The amount of security required is thirty (30%) per cent. of the amount of the contract.

The bidder will state the price of each item or classes of items herein contained or hereto annexed, per hour, by which the bids will be tested. Contract will be awarded to the lowest bidder on each item.

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, southwest corner of Park ave. and 59th st., Borough of Manhattan.

PATRICK JONES, Superintendent of School Supplies. Dated, December 13, 1915. d13,24

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE

received by the Superintendent of School Supplies, at the office of the Department of Education, Park ave. and 59th st., Manhattan, until 11 a. m. on

TUESDAY, DECEMBER 21, 1915.

FOR PACKING, CARRYING, LOADING, CARTING, DELIVERING, TRANSFERRING, RETRANSFERRING, RETURNING, ETC., SCHOOL SUPPLIES TO THE SCHOOLS, PLAYGROUNDS, RECREATION CENTRES, DEPOSITORIES, ETC., OF THE CITY OF NEW YORK, IN THE BOROUGH OF MANHATTAN, THE BRONX, BROOKLYN, QUEENS AND RICHMOND.

The value of the supplies to be delivered will be about \$1,600,000. Supplies are to be delivered in baskets and packages to all schools in the City of New York, located in the Boroughs of Manhattan, The Bronx, Brooklyn, Queens and Richmond, at the time and in the manner and in such quantities as may be required.

All supplies must be delivered to the floors and rooms of the various school buildings, must be unpacked and assorted so that Principals and representatives may check same intelligently and itemized receipt presented the day of delivery, if possible, but not later than 9 A. M. on the day following.

Contractor will be required, when supplies are to be transferred from one school to another, to pack supplies in said school, transfer same and unpack them at the school or schools where they are delivered.

The time for the completion and performance of the contract is from January 1, 1916, to December 31, 1916, inclusive. The amount of security required is: For entire contract, Fifteen thousand Dollars (\$15,000); for extra trucks or auto-trucks, Two Hundred and Fifty Dollars (\$250.00) for each item.

The bidder will write out the amount of his bid, in addition to inserting the same in figures. Award of contract will be made to the lowest bidder on each item who proves to the satisfaction of the Committee on Supplies that he can do the work.

Bids must be submitted in duplicate, each in a separate envelope. Blank forms and further information may be obtained in the office of the Superintendent of School Supplies, Board of Education, corner of Park ave. and 59th st., Borough of Manhattan.

PATRICK JONES, Superintendent of School Supplies. Dated December 9, 1915. d9,21

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 Avenue and 59th Street, Manhattan, until four o'clock P. M. on

shall be five per centum of the amount of security.

A separate proposal must be submitted for each item and award will be made thereon. On No. 1, the bids will be compared and the contract will be awarded in a lump sum to the lowest bidder.

On No. 2, the bidders must state the price of each item, by which the bids will be tested. Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating, Park Ave. and 59th St., Borough of Manhattan, and also at branch office, No. 69 Broadway, Flushing, Borough of Queens.

C. B. J. SNYDER, Superintendent of School Buildings. Dated Dec. 8, 1915. d8,20

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., until 11 a. m. on

MONDAY, DECEMBER 20, 1915.

FOR FURNISHING AND DELIVERING SUPPLIES FOR USE IN THE TRUANT SCHOOLS OF THE CITY OF NEW YORK, BOROUGH OF MANHATTAN, BROOKLYN, AND QUEENS, AND ICE FOR OFFICES AND HIGH SCHOOLS.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before December 31, 1916.

The amount of security required is thirty (30%) per cent. of the amount of the contract. The bidder will state the price of each item or article contained in the specifications and schedules herein contained or hereto annexed, per item, pound, dozen, gallon, yard or other unit of measure, by which the bids will be tested.

Award 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, Department of Education, Borough of Manhattan, southwest corner of Park ave. and 59th st.

PATRICK JONES, Superintendent of School Supplies. Dated December 8, 1915. d8,20

See General Instructions to Bidders on last page, last column, of the "City Record."

BOROUGH OF MANHATTAN.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE

received by the President of the Borough of Manhattan, at Room 2032, Municipal Building, Manhattan, until 2 o'clock P. M. on

THURSDAY, DECEMBER 23, 1915.

FOR ALL OF THE LABOR AND MATERIALS REQUIRED FOR THE CONSTRUCTION OF A PUBLIC MARKET UNDER THE THIRD AVENUE BRIDGE, 130TH STREET AND THIRD AVENUE, BOROUGH OF MANHATTAN.

The time allowed for the completion of the work will be Forty (40) consecutive calendar working days. The amount of security required will be Three thousand (\$3,000) Dollars, and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job. The bids will be compared and the contract awarded at a lump or aggregate sum to the lowest bidder.

Blank forms, specifications and plans may be obtained at the office of the Auditor, offices of the Commissioner of Public Works, Room 2141, Municipal Building, Borough of Manhattan.

MARCUS M. MARKS, President. City of New York, Dec. 13th, 1915. d13,23

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 the offices, Commissioner of Public Works, Room 2032, 20th floor, Municipal Building, until 2 o'clock p. m. on

MONDAY, DECEMBER 20, 1915.

FOR FURNISHING ALL OF THE LABOR AND MATERIALS REQUIRED FOR CLEANING ALL THE GLASS IN ALL THE WINDOWS, DOORS, DOMES AND SKYLIGHTS IN THE VARIOUS PUBLIC BUILDINGS, COURTS AND OFFICES UNDER THE CARE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, DURING THE YEAR 1916.

The time allowed for the completion of the contract will be until December 31, 1916. The amount of security required will be Three Thousand Dollars (\$3,000), and the amount of deposit accompanying the bid shall be five per cent. (5%) of the amount of security.

The bidder will state a price for each item contained in the specifications or schedules which must be extended and footed up. The bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and specifications may be obtained at the office of the Auditor, offices of the Commissioner of Public Works, Room 2141, 21st Floor, Municipal Building, Borough of Manhattan.

MARCUS M. MARKS, President. Dec. 9, 1915. d9,20

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 the offices of the Commissioner of Public Works, Room No. 2032, Municipal Building, until 2 o'clock p. m. on

MONDAY, DECEMBER 20, 1915.

FOR FURNISHING AND DELIVERING ABOUT 3,000,000 POUNDS OF COAL, BUCKWHEAT NO. 2, AND 500,000 POUNDS OF EGG, TO BE DELIVERED ALONGSIDE OF DOCK OF THE ASPHALT PLANT LOCATED AT 90TH AND 91ST STS. AND EAST RIVER, BOROUGH OF MANHATTAN.

The time for the completion of the contract is until April 1st, 1916. The amount of security required for the performance of the contract shall be 30% of the total amount for which the contract is awarded. The deposit required shall be in an amount of not less than 1 1/2% of the total amount of the bid.

SEALED BIDS OR ESTIMATES WILL BE

received by the President of the Borough of Manhattan at the offices of the Commissioner of Public Works, Room 2032, Municipal Building, New York City, until 2 o'clock P. M. on

MONDAY, DECEMBER 20, 1915.

FOR THE ALTERATION AND IMPROVEMENT TO SEWER IN EAST 70TH STREET FROM THE BULKHEAD LINE TO A POINT ABOUT 75 FEET WESTERLY THEREFROM.

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 No. 1. 72 lin. ft. of 3' 0" x 2' 0" Brick and Concrete Sewer, complete, including the breaking down and filling in of existing sewer.
Item No. 2. 1 Manhole, complete.
Item No. 3. 5 cubic yards of Concrete (Class "B").
Item No. 4. 2,500 feet B. M. of Timber and Planking for Bracing and Sheeting.
Item No. 5. 1,000 feet B. M. of Timber and Planking for foundations.
Item No. 6. 200 lin. ft. of Piles.
Item No. 7. 10 cubic yards of extra Rip-Rap Fill.

The time allowed for constructing and completing the sewer and appurtenances will be Twenty-five (25) consecutive working days. The amount of security required will be Four Hundred and Fifty Dollars (\$450.00), and the amount of deposit accompanying the bid shall be five per cent. (5%) of the amount of security.

The bidder will state the price for each item or article contained in the specifications or schedules herein contained or hereto annexed, per foot, yard, or other unit of measure or article, by which the bid will be tested. The contract, if awarded, will be awarded for the whole work at a lump sum.

Blank forms may be had and the Drawings, form of Specification and Contract may be seen at the offices of the Commissioner of Public Works, Municipal Building, Bureau of Sewers, Room 2103, Borough of Manhattan, and may be obtained upon payment of a nominal fee.

MARCUS M. MARKS, President. Dec. 9, 1915. d9,20

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, DECEMBER 20, 1915.

FOR ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING, DELIVERING AND SETTING UP WOODEN FURNITURE FOR THE FIRST DISTRICT MUNICIPAL COURT, 146 GRAND STREET, BOROUGH OF MANHATTAN.

The time allowed for the completion of the work will be Thirty (30) consecutive calendar working days. The amount of security required will be Five Hundred Dollars (\$500), and the amount of deposit accompanying the bid will be five (5) per cent. of the amount of security.

The bidder will state one aggregate price for the whole work as described and specified, as the contract is entire and for a complete job. The bids will be compared and the contract awarded at a lump or aggregate sum to the lowest bidder.

Blank forms, specifications and plans may be obtained at the office of the Auditor, offices Commissioner of Public Works, Room 2141, Municipal Building, Borough of Manhattan.

MARCUS M. MARKS, President. New York, Dec. 9, 1915. d9,20

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 Bldg., until 2 o'clock p. m. on

MONDAY, DECEMBER 20, 1915.

NO. 1. FOR ALL OF THE LABOR AND MATERIALS REQUIRED FOR THE CONSTRUCTION OF A PERMANENT MARKET UNDER THE QUEENSBORO BRIDGE, 59TH AND 60TH STREETS, FIRST AVENUE AND AVENUE A, BOROUGH OF MANHATTAN.

The time allowed for doing and completing the work will be One Hundred (100) consecutive calendar working days. The security required will be Five Thousand Dollars (\$5,000).

The bidder shall state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job. The contract will be awarded to the lowest bidder.

Blank forms and specifications may be obtained at the office of the Auditor, offices of the Commissioner of Public Works, Room 2141, Municipal Building, Borough of Manhattan.

NO. 2. FOR ALL OF THE LABOR AND MATERIALS REQUIRED FOR THE INSTALLATION OF DRAINAGE AND WATER SUPPLY SYSTEMS IN THE PUBLIC MARKET UNDER THE QUEENSBORO BRIDGE, 59TH AND 60TH STREETS, FIRST AVENUE AND AVENUE A, BOROUGH OF MANHATTAN.

The time allowed for doing and completing the work will be Sixty (60) consecutive calendar working days. The security required will be Seven Hundred Dollars (\$700).

The bidder shall state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job. The contract will be awarded to the lowest bidder.

Blank forms and specifications may be obtained at the office of the Auditor, offices of the Commissioner of Public Works, Room 2141, Municipal Building, Borough of Manhattan.

MARCUS M. MARKS, President. City of New York, Dec. 8, 1915. d8,20

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, DECEMBER 20, 1915.

FOR FURNISHING ALL OF THE LABOR AND MATERIALS REQUIRED FOR FURNISHING, DELIVERING AND SETTING UP STEEL FURNITURE FOR THE FIRST DISTRICT MUNICIPAL COURT, 146 GRAND STREET, BOROUGH OF MANHATTAN.

The time allowed for the completion of the work will be Forty (40) consecutive calendar working days. The amount of security required will be Five Hundred Dollars (\$500), and the amount of deposit accompanying the bid will be five (5) per cent. of the amount of security.

SEALED BIDS OR ESTIMATES WILL BE

received by the President of the Borough of Manhattan at Room 2032, Municipal Building, New York City, until 2 o'clock P. M. on

MONDAY, DECEMBER 20, 1915.

FOR THE ALTERATION AND IMPROVEMENT TO SEWER IN CEDAR STREET BETWEEN BROADWAY AND NASSAU STREET.

Alteration and Improvement to Sewer in Pine Street between Nassau Street and Broadway, and in Broadway, east side, between Pine and Cedar Streets.

- 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:
333 lin. ft. of 3' 6" x 2' 4" (Class "A") Brick Sewer, complete.
191 lin. ft. of 3' 6" x 2' 4" (Class "B") Brick Sewer, complete.
242 lin. ft. of 15" Vitrified Pipe Sewer, complete.
8 lin. ft. of 12" Vitrified Pipe Culvert, complete.
100 Spurs for house-connections.
10 Manholes, complete.
1 Chamber Manhole, complete.
1 Receiving Basin (granite head), complete.
40,000 feet B. M. of Timber and Planking for Bracing and Sheeting.
50 lin. ft. of Reinforced Concrete Slab, complete.
5 cubic yards of Concrete (Class "B").
1 cubic yard of Brick Masonry.
50 lin. ft. of house-connection Drains, varying in size from 6" to 10".

The time allowed for constructing and completing the sewers and appurtenances will be forty (40) consecutive working days. The amount of security required will be Four Thousand Five Hundred Dollars (\$4,500), and the amount of deposit accompanying the bid shall be five per cent. (5%) of the amount of security.

The bidder will state the price for each item or article contained in the specifications or schedules herein contained or hereto annexed, per foot, yard or other unit of measure or article, by which the bid will be tested. The contract, if awarded, will be awarded for the whole work at a lump sum.

Blank forms may be had and the Drawings, form of Specification and Contract may be seen at the offices of the Commissioner of Public Works, Municipal Building, Bureau of Sewers, Room 2103, Borough of Manhattan, and may be obtained upon payment of a nominal fee.

MARCUS M. MARKS, President. Dec. 8, 1915. d8,20

See General Instructions to Bidders on last page, last column, of the "City Record."

BOARD OF WATER SUPPLY.

Auction Sale of Horses.

NOTICE IS HEREBY GIVEN THAT THE Board of Water Supply of the City of New York will offer for sale at public auction on

FRIDAY, DECEMBER 17, 1915,

at 12 o'clock noon, at the Auction Sales Stables of Van Tassel and Kearney, 130 East 13th Street, Borough of Manhattan, New York City, fifty horses formerly used by the Police Bureau of this Board.

Each horse will be sold separately to the highest bidder who will be required to pay the full amount of his bid in a certified check or cash at the time of sale.

The successful bidder will be required to remove the horse or horses the day purchased; if not so removed, the animal or animals will be considered as abandoned, and the purchaser shall forfeit his right of ownership thereto and the purchase money shall be retained by the City of New York as liquidated damages. In such case the Board reserves the right to sell the horse or horses over again and the money received at such sale shall be the sole property of the City. The City will not be responsible for the loss of or injury to any of the animals between the time of sale and removal.

These horses may be seen at the stables of Van Tassel and Kearney, 130 East 13th Street, the morning of the date of sale.

CHARLES STRAUSS, President. CHARLES N. CHADWICK, JOHN F. GALVIN, Commissioners of the Board of Water Supply. GEORGE FEATHERSTONE, Secretary. d8-10-13-17

BELLEVUE AND ALLIED HOSPITALS.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Trustees in the Staff Room of Bellevue Hospital (entrance 415 E. 26th st.) until 12 o'clock noon on

MONDAY, DECEMBER 27, 1915.

FOR ALL LABOR AND MATERIAL REQUIRED FOR SEWAGE CONNECTION FROM NEPONSET BEACH HOSPITAL TO SYSTEM OF THE NEPONSET REALTY COMPANY AT ROCKAWAY POINT BOROUGH OF QUEENS, CITY OF NEW YORK.

The time allowed for the completion of all the work included under this contract is Forty (40) consecutive calendar days. The security required will be four hundred and fifty dollars (\$450). (Bonds not required with bids.)

As a condition precedent to the acceptance and consideration of a bid, a deposit of Twenty-two Dollars and fifty cents (\$22.50) must be made with the department, in accordance with section No. 420 of the Greater New York Charter, as explained in general instructions, last page of City Record.

Bids must be submitted upon blank forms prepared by the department. No proposal, after it shall have been deposited with the department, will be allowed to be withdrawn for any reason whatever.

The bids will be compared and the contract awarded as soon thereafter as practicable, according to law.

Blank forms and further information may be obtained at the office of the Contract Clerk and Auditor, entrance No. 400 East 29th Street, Borough of Manhattan.

BOARD OF TRUSTEES, BELLEVUE AND ALLIED HOSPITALS, by JOHN W. BRANNAN, M. D., President. d15,27

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE

received by the Board of Trustees in the Staff Room of Bellevue Hospital (entrance 415 E. 26th st.) until 12 o'clock noon on

MONDAY, DECEMBER 27, 1915.

FOR ALL LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING, ERECTING AND COMPLETING THE CHANGES IN THE RADIOGRAPHIC DEPARTMENT OF PAVILION "K" OF THE NEW BELLEVUE HOSPITAL, SITUATED BETWEEN TWENTY-SIXTH TO TWENTY-NINTH STREETS, FIRST AVENUE TO EAST RIVER, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

The time allowed for doing and completing all

the work included under this contract is ninety (90) consecutive calendar days.

The surety required will be three thousand dollars (\$3,000). (Bonds not required with bids.)

As a condition precedent to the acceptance and consideration of a bid, a deposit of one hundred and fifty dollars (\$150.00) must be made with the department.

Bids must be received upon blank forms prepared by the department.

No proposal, after it shall have been deposited with the department, will be allowed to be withdrawn for any reason whatever.

The bids will be compared and the contract awarded as soon thereafter as practicable, according to law.

Blank forms and further information may be obtained at the office of the Contract Clerk and Auditor, entrance No. 400 East 29th Street, Borough of Manhattan.

BOARD OF TRUSTEES, BELLEVUE AND ALLIED HOSPITALS, by JOHN W. BRANNAN, M. D., President.

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE RECEIVED BY THE BOARD OF TRUSTEES IN THE Staff Room of Bellevue Hospital (entrance 415 E. 26th St.) until 12 o'clock noon on

MONDAY, DECEMBER 27, 1915.

FOR THE COMPLETION OF THE ABANDONED CONTRACT OF THE INTERNATIONAL GAS AND ELECTRIC FIXTURE COMPANY:

FOR FURNISHING ALL LABOR AND MATERIALS NECESSARY OR REQUIRED FOR FURNISHING AND INSTALLING ALL THE LIGHTING FIXTURES IN PAVILIONS "I" AND "K" OF THE NEW BELLEVUE HOSPITAL, SITUATED TWENTY-SIXTH TO TWENTY-NINTH STREETS, FIRST AVENUE TO EAST RIVER, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

The time allowed for doing and completing all the work included under this contract is one hundred and twenty (120) consecutive calendar days.

The surety required will be three thousand dollars (\$3,000.00). (Bonds not required with bids.)

As a condition precedent to the acceptance and consideration of a bid, a deposit of one hundred and fifty dollars (\$150.00) must be made with the department.

Bids must be submitted upon blank forms prepared by the Department.

No proposal, after it shall have been deposited with the department, will be allowed to be withdrawn for any reason whatever.

The bids will be compared and the contract awarded as soon thereafter as practicable, according to law.

Blank forms and further information may be obtained at the office of the Contract Clerk and Auditor, entrance No. 400 East 29th Street, Borough of Manhattan.

BOARD OF TRUSTEES, BELLEVUE AND ALLIED HOSPITALS, by JOHN W. BRANNAN, M. D., President.

See General Instructions to Bidders on last page, last column, of the "City Record."

BELLEVUE AND ALLIED HOSPITALS, DEPARTMENT OF BRIDGES, DEPARTMENT OF CORRECTION, FIRE DEPARTMENT, DEPARTMENT OF HEALTH, PARK BOARD, POLICE DEPARTMENT, DEPARTMENT OF PUBLIC CHARITIES, DEPARTMENT OF STREET CLEANING AND DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE RECEIVED BY BELLEVUE AND ALLIED HOSPITALS, DEPT. OF BRIDGES, DEPT. OF CORRECTION, FIRE DEPARTMENT, DEPT. OF HEALTH, PARK BOARD, POLICE DEPARTMENT, DEPT. OF PUBLIC CHARITIES, DEPT. OF STREET CLEANING AND DEPT. OF WATER SUPPLY, GAS AND ELECTRICITY AT ROOM 1230, MUNICIPAL BUILDING, BOROUGH OF MANHATTAN, CITY OF NEW YORK, UNTIL 12 O'CLOCK NOON ON

THURSDAY, DECEMBER 16, 1915.

FOR FURNISHING AND DELIVERING FORAGE.

The time allowed for the delivery of materials and supplies and the performance of the contract is on or before May 31, 1916.

The amount of security required is 30% of the amount of the bid or estimate.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1 1/2) per cent. of the total amount of the bid.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per hundred pounds of measure, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards made to the lowest bidder on each zone or class, as stated in the specifications. Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Bids must be submitted in duplicate in separate envelopes.

Blank forms and further information may be obtained at Room 1230, Municipal Building, Borough of Manhattan.

BOARD OF TRUSTEES, BELLEVUE AND ALLIED HOSPITALS, JOHN W. BRANNAN, M. D., President.

DEPARTMENT OF BRIDGES, F. J. H. KRACKE, Commissioner.

DEPARTMENT OF CORRECTION, KATHARINE BEMENT DAVIS, Commissioner.

FIRE DEPARTMENT, ROBERT ADAMSON, Commissioner.

DEPARTMENT OF HEALTH, H. EMERSON, Commissioner.

PARK BOARD, CABOT WARD, President; THOS. W. WHITTLE, RAYMOND V. INGERSOLL, JOHN E. WEIER, Commissioners of Parks.

POLICE DEPT., A. WOODS, Commissioner.

DEPT. OF PUBLIC CHARITIES, JOHN A. KINGSBURY, Commissioner.

DEPT. OF STREET CLEANING, J. T. FETHERSTON, Commissioner; and

DEPT. OF WATER SUPPLY, GAS AND ELECTRICITY, WILLIAM WILLIAMS, Commissioner. d11.23

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 STREET CLEANING.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE RECEIVED BY THE COMMISSIONER OF STREET CLEANING AT ROOM 1244, MUNICIPAL BUILDING, MANHATTAN, CITY OF NEW YORK, UNTIL 12 O'CLOCK NOON ON

WEDNESDAY, DECEMBER 23, 1915.

FOR THE HORSE MANURE, STRAW, STABLE WASTE AND REFUSE WHICH

ACCUMULATE AT THE FOLLOWING NAMED STABLES OF THE DEPARTMENT OF STREET CLEANING IN THE BOROUGH OF MANHATTAN, NEW YORK CITY, DURING THE PERIOD BEGINNING JANUARY 1, 1916, AND ENDING DECEMBER 31, 1916, INCLUSIVE:

Stable "A," 17th St. and Avenue C; approximate number of horses, 96.

Stable "B," 614 West 52nd Street; approximate number of horses, 85.

Stable "C," 625 West 130th Street; approximate number of horses, 133.

Stable "D," 505 East 116th Street; approximate number of horses, 95.

Stable "E," 408 West 15th Street; approximate number of horses, 85.

Stable "F," 525 East 80th Street; approximate number of horses, 108.

Stable "G," 44 Hamilton Street; approximate number of horses, 124.

Stable "H," 424 East 48th Street; approximate number of horses, 80.

Stable "I," 387 West 206th Street; approximate number of horses, 20.

Stable "K," 221 West 77th Street; approximate number of horses, 109.

Stable "M," 74 Horatio Street; approximate number of horses, 70.

Stable "R," 349 Rivington Street; approximate number of horses, 142.

Stable "S," 2491 Amsterdam Avenue; approximate number of horses, 69.

The horse manure, straw, stable waste and refuse is to be removed by the successful bidder at his own cost and expense on each and every day, excepting Sundays and legal holidays, before 12 o'clock noon.

The contracts, if awarded, will be awarded for each stable, separately, and the bidder must state the amount which he offers for each stable, separately.

The agreements, if awarded, will be awarded to the bidder or bidders offering the highest amount, per horse, per year, for each of the horses kept at the said stables during the period January 1, 1916, to December 31, 1916, inclusive.

Payment is to be made at the end of each and every month, during the term of the contract, for the average number of horses kept at each of the said stables, during each month, at a rate per year for each horse; the average number to be determined by adding the number of horses kept at each of said stables on each and every day during the month, and dividing the total number so kept by the number of calendar days in each month.

The amount of the bond required will be Five Hundred Dollars (\$500) for each stable for which a bid is submitted.

The amount of security to be deposited with the bid shall be not less than 3% nor more than 5% of the aggregate amount of the bonds.

The Department of Street Cleaning reserves the right to change the location of any of the above mentioned stables at any time.

Blank forms of "Proposals" for bids or estimates, copies of the contract in the form approved by the Corporation Counsel, and forms of bids or estimates may be obtained on application at the Main Office of the Department of Street Cleaning, 12th Floor, South, Municipal Building, Borough of Manhattan. Bids on any other forms will not be considered.

J. T. FETHERSTON, Commissioner. d11.22

Dated: December 9th, 1915.

See General Instructions to Bidders on last page, last column, of the "City Record."

BELLEVUE AND ALLIED HOSPITALS, DEPARTMENT OF CORRECTION, DEPARTMENT OF DOCKS AND FERRIES, FIRE DEPARTMENT, DEPARTMENT OF PARKS, MANHATTAN AND RICHMOND; DEPARTMENT OF PARKS, BROOKLYN; POLICE DEPARTMENT, DEPARTMENT OF PUBLIC CHARITIES, DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE RECEIVED BY BELLEVUE AND ALLIED HOSPITALS, DEPT. OF CORRECTION, DEPT. OF DOCKS AND FERRIES, FIRE DEPARTMENT, DEPT. OF PARKS, MAN. AND RICH.; DEPT. OF PARKS, B'klyn; POLICE DEPARTMENT, DEPT. OF PUBLIC CHARITIES, DEPT. OF WATER SUPPLY, GAS AND ELECTRICITY, AT ROOM 1230, MUNICIPAL BUILDING, BOROUGH OF MANHATTAN, CITY OF NEW YORK, UNTIL 12 O'CLOCK NOON ON

THURSDAY, DECEMBER 23, 1915.

FOR FURNISHING AND DELIVERING CLEANING MATERIALS AND COMPOUNDS AND CLEANER'S MACHINES AND SUPPLIES.

The time for the performance of the contract is during the period ending June 30, 1916.

The amount of security required is thirty (30) per cent. of the amount of the bid or estimate.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1 1/2) per cent. of the total amount of the bid.

The bidder will state the price per pound, gallon or other designated unit, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read and awards made to the lowest bidder on each item, as stated in the specifications.

Bids must be submitted in duplicate, each in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at Room 1230, Municipal Building, Borough of Manhattan.

BOARD OF TRUSTEES, BELLEVUE AND ALLIED HOSPITALS, JOHN W. BRANNAN, M. D., President.

DEPARTMENT OF CORRECTION, KATHARINE BEMENT DAVIS, Commissioner.

DEPARTMENT OF DOCKS AND FERRIES, R. A. C. SMITH, Commissioner.

FIRE DEPARTMENT, ROBERT ADAMSON, Commissioner.

PARK BOARD, CABOT WARD, President; THOS. W. WHITTLE, RAYMOND V. INGERSOLL, JOHN E. WEIER, Commissioners of Parks.

POLICE DEPARTMENT, A. WOODS, Commissioner.

DEPARTMENT OF PUBLIC CHARITIES, JOHN A. KINGSBURY, Commissioner.

DEPARTMENT OF WATER SUPPLY, GAS & ELECTRICITY, WILLIAM WILLIAMS, Commissioner. d11.23

See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

DEPARTMENT OF PARKS.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE RECEIVED BY THE PARK BOARD AT THE OFFICE OF THE DEPARTMENT OF PARKS, MUNICIPAL BUILDING, MANHATTAN, UNTIL 3 O'CLOCK P. M. ON

THURSDAY, DECEMBER 23, 1915.

Borough of Manhattan.

ARTIFICIAL GRANITE BALUSTRADE ON TOP OF THE PRESENT GRANITE COPING ON THE NEWLY CONSTRUCTED SPEEDWAY BULKHEAD WALL.

The amount of security required is six thousand dollars (\$6,000).

The time allowed to complete the work will be one hundred (100) consecutive working days.

Certified check or cash in the sum of three hundred dollars must accompany bid.

Blank forms and other information may be obtained at the office of the Department of Parks, Boroughs of Manhattan and Richmond, Room 1004, Municipal Building, 10th floor, Centre and Chambers Sts., Borough of Manhattan.

The bids will be compared and the contract awarded at a lump or aggregate sum.

CABOT WARD, President; RAYMOND V. INGERSOLL, THOMAS W. WHITTLE, JOHN E. WEIER, Commissioners of Parks. d11.23

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE RECEIVED BY THE PARK BOARD AT THE OFFICE OF THE DEPARTMENT OF PARKS, MUNICIPAL BUILDING, MANHATTAN, UNTIL 3 O'CLOCK P. M. ON

THURSDAY, DECEMBER 23, 1915.

Borough of Manhattan.

FOR ALL LABOR AND MATERIALS REQUIRED FOR THE ALTERATION AND REPAIR OF THE DAIRY BUILDING, 65TH STREET TRANSVERSE ROAD, CENTRAL PARK.

The amount of security required is Two thousand dollars (\$2,000).

The time allowed to complete the work will be Seventy-five (75) consecutive calendar days.

Certified check or cash in the sum of One Hundred Dollars must accompany bid.

Blank forms and other information may be obtained at the office of the Department of Parks, Boroughs of Manhattan and Richmond, Room 1004, Municipal Building, 10th floor, Centre and Chambers Sts., Borough of Manhattan.

The bids will be compared and the contract awarded at a lump or aggregate sum.

CABOT WARD, President; RAYMOND V. INGERSOLL, THOMAS W. WHITTLE, JOHN E. WEIER, Commissioners of Parks. d11.23

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE RECEIVED BY THE PARK BOARD AT THE OFFICE OF THE DEPARTMENT OF PARKS, MUNICIPAL BUILDING, MANHATTAN, UNTIL 3 O'CLOCK P. M. ON

THURSDAY, DECEMBER 23, 1915.

Borough of Manhattan.

NO. 1. FOR ALL LABOR AND MATERIALS REQUIRED FOR THE GENERAL CONSTRUCTION WORK, EXCLUSIVE OF THE PLUMBING AND ELECTRIC LIGHT FIXTURE WORK, IN CONNECTION WITH THE INSTALLATION OF A COMFORT STATION FOR MEN AND WOMEN IN THE BASEMENT OF ISHAM MANSION, ISHAM PARK.

The amount of security required is two thousand dollars (\$2,000).

Certified check or cash in the sum of One Hundred Dollars must accompany bid.

NO. 2. FOR ALL LABOR AND MATERIALS REQUIRED FOR THE PLUMBING AND GAS FITTING WORK FOR THE COMFORT STATION FOR MEN AND WOMEN IN THE BASEMENT OF ISHAM MANSION, ISHAM PARK.

The amount of security required is seven hundred and fifty dollars (\$750).

Certified check or cash in the sum of Thirty-seven and 50-100 dollars must accompany bid.

The time allowed to complete the work will be sixty (60) consecutive calendar days.

Blank forms and other information may be obtained at the office of the Department of Parks, Boroughs of Manhattan and Richmond, Room 1004, Municipal Building, 10th floor, Centre and Chambers Sts., Borough of Manhattan.

The bids will be compared and the contract awarded at a lump or aggregate sum.

CABOT WARD, President; RAYMOND V. INGERSOLL, THOMAS W. WHITTLE, JOHN E. WEIER, Commissioners of Parks. d11.23

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE RECEIVED BY THE PARK BOARD AT THE OFFICE OF THE DEPARTMENT OF PARKS, MUNICIPAL BUILDING, MANHATTAN, UNTIL 3 O'CLOCK P. M. ON

THURSDAY, DECEMBER 16, 1915.

Borough of Manhattan.

FOR DREDGING IN THE NORTH RIVER BETWEEN ONE HUNDRED AND THIRD AND ONE HUNDRED AND NINTH STREETS.

The time allowed for the completion of the whole work will be thirty (30) consecutive working days.

The amount of the security required is two thousand dollars (\$2,000).

Certified check or cash in the sum of One Hundred Dollars must accompany bid.

Blank forms and other information may be obtained at the office of the Department of Parks, Boroughs of Manhattan and Richmond, Room 1004, Municipal Building, 10th floor, Centre and Chambers Sts., Borough of Manhattan.

The bids will be compared and the contract awarded at a lump or aggregate sum.

CABOT WARD, President; RAYMOND V. INGERSOLL, THOMAS W. WHITTLE, JOHN E. WEIER, Commissioners of Parks. d4.16

See General Instructions to Bidders on last page, last column, of the "City Record."

COMMISSIONERS OF THE SINKING FUND.

Notice of Public Hearing.

NOTICE IS HEREBY GIVEN THAT THE

Commissioners of the Sinking Fund, pursuant to the provisions of Chapter 372 of the Laws of 1907, will hold a public hearing at 11 o'clock in the forenoon on Wednesday, December 29, 1915, in Room 16, City Hall, Borough of Manhattan, relative to proposed new plan for the improvement of the waterfront of The City of New York on the East River between State Street and Orange Street, Borough of Brooklyn, adopted by the Commissioner of Docks in accordance with law November 29, 1915, and transmitted to the Commissioners of the Sinking Fund for approval.

TECHNICAL DESCRIPTION OF PROPOSED NEW PLAN FOR IMPROVING THE HARBOR AND WATERFRONT OF THE CITY OF NEW YORK ON THE EAST RIVER BETWEEN STATE STREET AND ORANGE STREET, BOROUGH OF BROOKLYN.

The proposed New Plan consists in the establishment of the following piers:

One (1) pier one hundred and twenty-five feet (125') in width at the foot of Montague Street, Borough of Brooklyn, the southerly side of said pier starting at a point in the bulkhead line established by the Secretary of War in 1890, distant thirty feet (30') south of the westerly prolongation of the southerly side of Montague St. as laid out, sixty feet (60') in width east of Furman Street, said thirty feet (30') being measured at right angles to said prolongation of Montague Street, the southerly side of said pier

extending outshore along a line making an angle on the south between the southerly side of said pier and the established bulkhead line of 91 deg. 22 min., also

One (1) pier one hundred feet (100') in width, making an angle of 90 deg. with the established bulkhead line, the southerly side of said pier being two hundred and thirty-five feet (235') north of (measured along the established bulkhead line) the point of intersection of the southerly side of the last mentioned pier and the established bulkhead line; also

One (1) pier one hundred and twenty-five feet (125') in width, the southerly side of which is two hundred and forty feet (240') north of and parallel with the northerly side of the last mentioned pier; also

One (1) pier one hundred and twenty-five feet (125') in width, the southerly side of which is two hundred and fifteen feet (215') north of and parallel with the northerly side of the last mentioned pier; also

One (1) pier one hundred and twenty-five feet (125') in width, the southerly side of which is about two hundred and seventy-five feet (275') north of the northerly side of the last mentioned pier, said northerly side of same being coincident with the northerly side of what is known as Pier No. 8, between Orange and Pineapple Streets; also

One (1) pier one hundred and twenty-five feet (125') in width, making an angle of 90 deg. with the established bulkhead line, the northerly side of said pier being two hundred and fifty-seven and one-half feet (257 1/2') south of (measured along the established bulkhead line) the point of intersection of the southerly side of the first mentioned pier at the foot of Montague Street and the established bulkhead line; also

One (1) pier one hundred and twenty-five feet (125') in width, the northerly side of which is two hundred and fifty-seven and one-half feet (257 1/2') south of and parallel with the southerly side of the last mentioned pier; also

One (1) pier one hundred and twenty-five feet (125') in width, the northerly side of which is two hundred feet (200') south of and parallel with the southerly side of the last mentioned pier.

All of the above mentioned piers extend from the bulkhead line to the pierhead line.

Dated N. Y., Dec. 8, 1915.

GEORGE McANENY, Acting Mayor, and Chairman. d13.18

BOARD OF ASSESSORS.

Notice to Present Claims for Damages.

PUBLIC NOTICE IS HEREBY GIVEN TO all persons claiming to have been injured by a change of grade in the regulating and grading of the following named streets to present their claims, in writing, to the Secretary of the Board of Assessors, Room 809, Municipal Building, on or before Thursday, December 23, 1915, at 10 o'clock a. m. Claimants are requested to make their claims for damages upon the blank form prepared by the Board of Assessors, copies of which may be obtained upon application at the above office:

Borough of Richmond.

4924. Cotton Street from Griffin Street to Arrietta Street.

Borough of The Bronx.

4926. Wallace Avenue from N. Y., N. H. & H. R. R. to Bear Swamp Road.

4927. Matthews Avenue from Van Nest Avenue to Bronxdale Avenue.

Borough of Brooklyn.

4905. 90th Street from 2nd Avenue to 3rd Avenue.

4906. 62nd Street from 13th Avenue to 14th Avenue.

4907. 72nd Street from 10th Avenue to 11th Avenue.

4922. Stone Avenue from Riverdale Avenue to Newport Street.

ALFRED P. W. SEAMAN, WM. C. ORMOND, JACOB J. LESSER, Board of Assessors.

St. GEORGE B. TUCKER, Secretary, Room 809, Municipal Building, City of New York, Borough of Manhattan.

December 11, 1915. d11.22

Completion of Assessments.

PUBLIC NOTICE IS HEREBY GIVEN TO the owner or owners of all houses and lots, improved and unimproved lands affected thereby, that the following proposed assessments have been completed and are lodged in the office of the Board of Assessors for examination by all persons interested, viz:

Borough of The Bronx.

4891. Regulating, grading, curbing, flagging, etc., Merrill Street from Rosedale Avenue to Beach Avenue. Affecting Blocks 3896, 3897, 3898, 3914, 3915 and 3916.

Borough of Queens.

4604. Regulating, grading and flagging Grand Street from the Main Line of the Long Island Railroad to Old Flushing Avenue, Second Ward. Together with a list of awards for damages caused by a change of grade. Affecting Blocks 1521, 1522, 1559, 1560, 1562, 1596, 1597, 1599, 1600, 1601, 1602, 1605 to 1608, 1613, 1614, 1615, 1619, 1620, 1624, 1625, 1626, 1633 to 1636, 2154, 2158, 2161, 2166, 2174, 2175, 2189, 2193, 2194, 2329, 2330, 2332, 2336, 2337, 2401, 2403, 2404, 2406, 2407 and 2421.

4876. Constructing a temporary drain through the property of the Malba Estates Corporation from the end of the existing sewer at Fifth Avenue to Powell's Cove, Third Ward. Affecting Blocks 1, 1A, 2B, 2C, 2F, 2G, 2H, 2J, 2L, 2M, 2N, 2P, 2Q, 2R, 4 to 13, 32, 34, 36, 37, 38, 82 to 96, 98 and 128 to 159.

4908. Sewer and appurtenances in Britton (Orchard) Avenue from Broadway to Itasca (4th) Street, and in Ketcham (2nd) Street

Ocean Parkway. Affecting Blocks 6570 to 6573, 6569 and 6588 to 6592. 4868. Regulating, grading, curbing and paving Bay 23rd Street from 86th Street to Benson Avenue. Affecting Blocks 6373 and 6374. 4871. Regulating, grading, curbing and flagging 78th Street between 5th and 6th Avenues. Affecting Blocks 5962 and 5971. 4902. Paving Hopkinson Avenue between Blake and Dumont Avenues. Affecting Blocks 3557 and 3558. 4903. Paving West 36th Street from Canal Avenue to Neptune Avenue. Affecting Blocks 6978 and 6979.

All persons whose interests are affected by the above named proposed assessments, and who are opposed to the same or either of them, are requested to present their objections, in writing, to the Secretary of the Board of Assessors, Room 809, Municipal Building, New York, on or before Tuesday, January 11, 1916, at 10 a. m., at which time and place the said objections will be heard and testimony received in reference thereto.

ALFRED P. W. SEAMAN, WM. C. ORMOND, JACOB J. LESSER, Board of Assessors. St. GEORGE B. TUCKER, Secretary, Room 809, Municipal Building, City of New York, Borough of Manhattan. December 11, 1915. d11,22

PUBLIC NOTICE IS HEREBY GIVEN TO the owner or owners of all houses and lots, improved and unimproved lands affected thereby, that the following proposed assessments have been completed and are lodged in the office of the Board of Assessors for examination by all persons interested, viz.:

Borough of The Bronx. 4803. Regulating, grading, curbing, flagging, etc., Allerton Avenue from Bronx Park East to White Plains Road. Affecting Blocks 4427, 4428, 4429, 4506, 4507 and 4508.

Borough of Queens. 4872. Sewer and appurtenances in Ashland Street from Hamilton Avenue to Myrtle Avenue; Stoothoff Avenue from Bessemer Street to the crown 216 feet south of Ashland Street, and in Cedar Avenue and Chestnut Street from Ashland Street to St. Ann's Avenue, Fourth Ward. Affecting Blocks 135 to 139, 174, 193, 194 and 195.

4873. Sewer and appurtenances in Atlantic Avenue, north side, from Stoothoff Avenue to a point 112 feet east of Lefferts Avenue; Fulton Street from Stoothoff Avenue to Church Street; Hamilton Avenue and Walnut Street, each from Atlantic Avenue, north side, to a point about 200 feet north of Fulton Street; Briggs Avenue from Atlantic Avenue, north side, to a point 295 feet north of Fulton Street; Church Street from Atlantic Avenue, north side, to Fulton Street; and in Lefferts Avenue from Atlantic Avenue, north side, to a point 200 feet south of Fulton Street, Fourth Ward. Affecting Blocks 264, 270 to 278 and 280.

4875. Sewer and appurtenances in Orchard Street from Jackson Avenue to a point about 385 feet southerly therefrom, First Ward. Affecting Blocks 190 and 191.

Borough of Richmond. 4664. Grading the sidewalk space and constructing sidewalks on the south side of New Dorp Lane between First Street and Tenth Street and grading Third Street between Elm and Locust Avenues, Fourth Ward. Together with an award for damages caused by a change of grade.

Borough of Brooklyn. 4716. Basins on Avenue K at the southwest corner of East 40th Street; southeast and southwest corners of East 39th Street; and on Avenue K, southerly side, opposite East 38th Street. Affecting Blocks 7808 and 7809.

4852. Paving East 12th Street from Avenue R to Avenue S. Affecting Blocks 6794, 6795, 6817 and 6818.

4853. Paving 15th Avenue from 38th Street northerly to the right of way of the Brooklyn Rapid Transit Railroad Company. Affecting Blocks 5348 and 5367.

4854. Paving 50th Street from 14th Avenue to 17th Avenue. Affecting Blocks 5453, 5454, 5458, 5459, 5643 and 5650.

4855. Paving Montgomery Street from Franklin Avenue to Bedford Avenue. Affecting Blocks 1294, 1301 and 1302.

4864. Paving Lincoln Place between Underhill and Washington Avenues. Affecting Blocks 1176 and 1179.

4865. Paving 84th Street between Ft. Hamilton Parkway and 7th Avenue. Affecting Blocks 6020, 6021, 6028 and 6029.

4866. Paving 12th Avenue from 36th Street to 38th Street. Affecting Blocks 5291, 5292, 5295 and 5296.

4762. Basins on each side of Ocean Avenue between Avenue J and Avenue K. Affecting Blocks 6721 and 7602.

4881. Sewer and appurtenances in East 32nd Street from Avenue I to Avenue J. Affecting Blocks 7595 and 7596.

4882. Sewer and appurtenances in Avenue I between East 2nd Street and East 3rd Street, and in East 3rd Street between Avenue I and Bay Parkway. Affecting Blocks 6500, 6501, 6505, 6506, 6515, 6516, 6525 and 6526.

4883. Basin at the northwest corner of Coney Island Avenue and Caton Place. Affecting Block 5322.

4884. Basins on Flatlands Avenue at the northwest corner of East 41st Street; southeast and southwest corners of Troy Avenue; northeast and southwest corners of East 45th Street; northeast, northwest and southeast corners of East 46th Street; northwest and southeast corners of Avenue L and East 45th Street; on Flatlands Avenue, north side, about 280 feet east of Flatbush Avenue, and south side, about 260 feet east of Flatbush Avenue; at the intersection of Flatlands Avenue and Avenue L. Affecting Blocks 7821, 7822, 7824, 7825, 7826 and 7840 to 7843.

4898. Repairing Sidewalks at 126 Beard Street, northeast side, between Richards and Van Brunt Streets; southwest corner Bolivar Street and Hudson Avenue; southwest corner Bolivar and Raymond Streets; 361 Bridge Street, east side, between Myrtle Avenue and Willoughby Street; 383, 389 and 391 Bridge Street, east side, between Willoughby and Fulton Streets; 257 Degraw Street, northwest corner Tompkins Place; 224 Duffield Street, west side, between Willoughby and Fulton Streets; 111-113 Jay Street, east side, between York and Talman Streets; 141 Johnson Street, north side, between Bridge and Duffield Streets; 158 Johnson Street, southeast corner Flatbush Avenue Extension; northeast corner Johnson and Bridge Streets; northeast corner Little and United States Streets; 156 Navy Street, west side, between Johnson Street and Myrtle Avenue; 270 Navy Street, west side, between Lafayette Street and Dekalb Avenue; 82-84 Prospect Street, south side, between Pearl and Jay Streets; 112 Sackett Street, southwest side, between Van Brunt and Columbia Streets; 387 State Street, north side, between Bond and Nevins Streets; 66 Union Street, south side, between Van Brunt and Columbia Streets; 106 Union Street, southwest side, between Van Brunt and Columbia Streets; and northwest corner Willoughby and Jay Streets. Affecting property in front of which work was done.

4899. Repairing Sidewalks at 331-333 Bridge Street, east side, between Myrtle Avenue and Willoughby Street; 50-52 Atlantic Avenue, southeast corner Emmett Street; 1554-1556 East 14th Street, west side, between Avenues O and P; 563 Hamburg Avenue, northeast side, between Halsey and Eldert Streets; southwest cor-

ner of Lincoln and Liberty Avenues; 76 Main Street, northwest corner of York Street; northeast corner of Saratoga and Atlantic Avenues; 272 Sumner Avenue, west side, between Quincey Street and Gates Avenue; northwest corner of Sutter Avenue and Chester Street; 76 Tillary Street, south side, between Pearl and Jay Streets; 18 Vanderbilt Avenue, west side, between Flushing and Park Avenues; and 75-77 York Street, north side, between Pearl and Adams Streets. Affecting property in front of which work was done.

4901. Laying Sidewalks on Chester Street between Blake and Dumont Avenues; Himrod Street, north side, between St. Nicholas and Wyckoff Avenues; Carroll Street, south side, beginning at New York Avenue and extending about 115 feet easterly; Schenectady Avenue, west side, between Union and President Streets; 17th Street, north side, between Prospect Park West and Tenth Avenue; 81st Street, south side, between Narrows Avenue and Colonial Road; and Hudson Avenue, east side, between Front and York Streets. Affecting property in front of which work was done.

All persons whose interests are affected by the above named proposed assessments, and who are opposed to the same or either of them, are requested to present their objections, in writing, to the Secretary of the Board of Assessors, Room 809, Municipal Building, New York, on or before Tuesday, January 4, 1916, at 10 a. m., at which time and place the said objections will be heard and testimony received in reference thereto.

ALFRED P. W. SEAMAN, WM. C. ORMOND, JACOB J. LESSER, Board of Assessors. St. GEORGE B. TUCKER, Secretary, Room 809, Municipal Building, City of New York, Borough of Manhattan. December 4, 1915. d4,15

BOARD OF ESTIMATE AND APPORTIONMENT.

Notices of Public Hearings. PUBLIC IMPROVEMENT MATTERS.

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 close and discontinue West 143rd Street from a point 260 feet east of Lenox Avenue to 5th Avenue; close and discontinue West 144th Street from a point 275 feet east of Lenox Avenue to Exterior Street; lay out a new street 210 feet east of Lenox Avenue between West 142nd Street and West 143rd Street, and lay out a new street 225 feet east of Lenox Avenue between West 144th Street and West 145th Street, Borough of Manhattan, 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 Thursday, December 23, 1915, at 10 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 3, 1915, 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 closing and discontinuing West 143rd Street from a point 260 feet east of Lenox Avenue to 5th Avenue; closing and discontinuing West 144th Street from a point 275 feet east of Lenox Avenue to Exterior Street; laying out a new street 210 feet east of Lenox Avenue between West 142nd Street and West 143rd Street, and laying out a new street 225 feet east of Lenox Avenue between West 144th Street and West 145th Street, in the Borough of Manhattan, City of New York; 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 November 30, 1915.

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 Thursday, December 23, 1915, at 10 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 23rd day of December, 1915. Dated December 10, 1915.

JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building, Telephone, 4560 Worth. d10,21

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 grade of East 79th Street from Exterior Street to a point 50 feet west of East End Avenue; of East End Avenue from East 79th Street to a point 125 feet northerly therefrom, and of Exterior Street from East 79th Street to East 80th Street, Borough of Manhattan, 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 Thursday, December 23, 1915, at 10 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 3, 1915, 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 grade of East 79th Street from Exterior Street to a point 50 feet west of East End Avenue; of East End Avenue from East 79th Street to a point 125 feet northerly therefrom, and of Exterior Street from East 79th Street to East 80th Street, in the Borough of Manhattan, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated July 19, 1915.

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 Thursday, December 23, 1915, at 10 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 23rd day of December, 1915. Dated December 10, 1915.

JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building, Telephone, 4560 Worth. d10,21

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 Castle Hill Avenue from 1st Avenue to East 177th Street, and of East 177th Street from Castle Hill Avenue to Watsone Avenue, Borough of The Bronx, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Thursday, December 23, 1915, at 10 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 3, 1915, 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 Castle Hill Avenue from Haviland Avenue to East 177th Street, and of East 177th Street from Castle Hill Avenue to Watsone Avenue, in the Borough of The Bronx, City of New York, which proposed change is more particularly shown upon a map bearing the signature of the President of the Borough, and dated May 28, 1915.

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 Thursday, December 23, 1915, at 10 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 23rd day of December, 1915. Dated December 10, 1915.

JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building, Telephone, 4560 Worth.

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 grade of Holland Avenue from Morris Park Avenue to Van Nest Avenue, Borough of The Bronx, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Thursday, December 23, 1915, at 10 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 3, 1915, 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 grade of Holland Avenue from Morris Park Avenue to Van Nest Avenue, in the Borough of The Bronx, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated November 19, 1915.

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 Thursday, December 23, 1915, at 10 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 23rd day of December, 1915. Dated December 10, 1915.

JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building, Telephone, 4560 Worth.

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 and grades for the street system in No. 48 of the Final Maps, Borough of Manhattan, City of New York, on Thursday, December 23, 1915, at 10 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 3, 1915, 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 establishing lines and grades for the street system within the territory bounded approximately by the East River, Lange Place (Avenue dorado Street (5th Street), Villavieja (6th Street), Felicity Street (3rd Street), Boston Street (2nd Avenue), Haviland (8th Street), Gower Avenue (3rd Avenue), Jameson Street (10th Street), Inman (4th Avenue), Lebanon Street (12th Avenue), Kinney Avenue (5th Avenue), Kelford (11th Street) and Mulford Avenue, and described in Section No. 48 of the Final Maps in the Borough of Queens, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated October 19, 1915.

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 Thursday, December 23, 1915, at 10 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 23rd day of December, 1915. Dated December 10, 1915.

JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building, Telephone, 4560 Worth.

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 and grades for the street system in No. 116 of the Final Maps, Borough of Manhattan, City of New York, on Thursday, December 23, 1915, at 10 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 3, 1915, 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

Park Avenue to the northerly line of the right-of-way of the New York, New Haven and Hartford Railroad, Borough of The Bronx, so as to conform to a map or plan adopted by the Board of Estimate and Apportionment November 12, 1915, and approved by the Mayor November 18, 1915, in which provision is made for modifying the alignment of Adams Street in the section adjoining Morris Park Avenue; the proposed amended proceeding providing for the acquisition of title to Adams Street, Melville Street and Van Buren Street from Morris Park Avenue to the northerly line of the right-of-way of the New York, New Haven and Hartford Railroad as they are now laid out upon the map or plan of the City of New York.

Resolved, that the Board of Estimate and Apportionment, in pursuance of the provisions of the Greater New York Charter, as amended, hereby gives notice that the following is the proposed area of assessment for benefit in this amended proceeding:

Bounded on the northwest by a line always distant 100 feet northwesterly from and parallel with the northwesterly line of Morris Park Avenue, the said distance be-

ing measured at right angles to Morris Park Avenue; on the northeast by a line midway between Melville Street and Taylor Street, and by the prolongation of the said line; on the south by the southerly property line of the New York, New Haven and Hartford Railroad; and on the southwest by a line always distant 100 feet southwesterly from and parallel with the southwesterly line of Adams Street and its prolongation, the said distance being measured at right angles to Adams Street.

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 Thursday, December 23, 1915, at 10 o'clock a. m., and that at the same time and place a public hearing thereon will be held, 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 prior to the 23rd day of December, 1915.

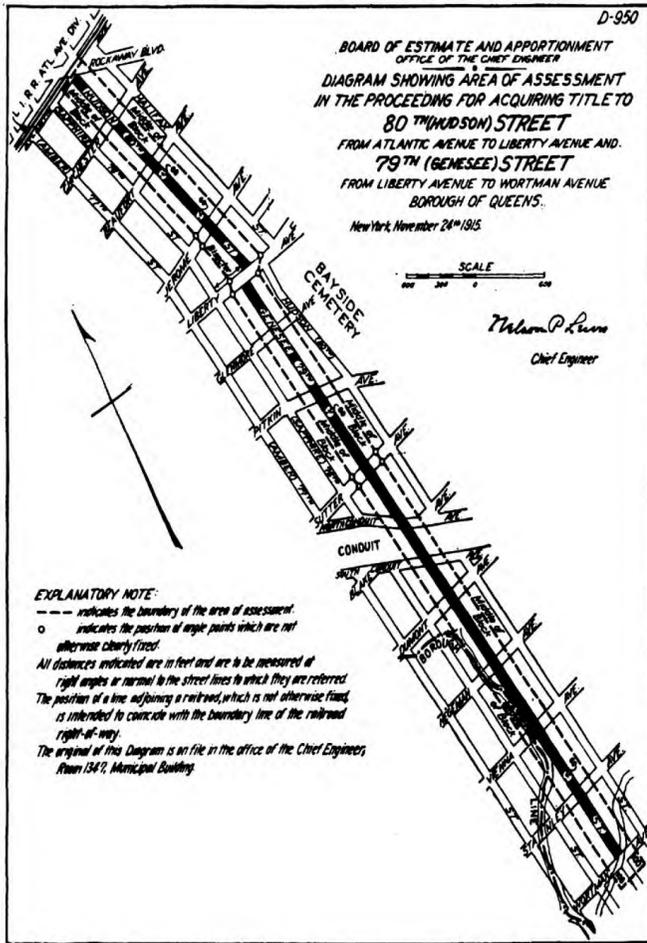
Dated December 10, 1915.
JOSEPH HAAG, Secretary, Municipal Building. Telephone, 4560 Worth. d10,21

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on December 3, 1915, the following resolutions were adopted:

Whereas, the Board of Estimate and Apportionment is considering the advisability of amending the proceeding authorized by said Board on June 25, 1915, for acquiring title to Eightieth Street (Hudson Street) from Atlantic Avenue to Liberty Avenue, and Seventy-ninth Street (Genesee Street) from Liberty Avenue to Vienna Avenue, Borough of Queens, by including therein

Seventy-ninth Street (Genesee Street) from Vienna Avenue to Wortman Avenue, the proposed amended proceeding providing for the acquisition of title to Seventy-ninth Street (Genesee Street) from Liberty Avenue to Wortman Avenue, and Eightieth Street (Hudson Street) from Atlantic Avenue to Liberty Avenue.

Resolved, that the Board of Estimate and Apportionment, in pursuance of the provisions of the Greater New York Charter, as amended, hereby gives notice that the proposed modified area of assessment for benefit in this amended proceeding is as shown on the following diagram:



Resolved, that this Board consider the proposed modified 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 Thursday, December 23, 1915, at 10 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 prior to the 23rd day of December, 1915.

Dated December 10, 1915.
JOSEPH HAAG, Secretary, Municipal Building. Telephone, 4560 Worth. d10,21

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on December 3, 1915, the following resolution was adopted:

Whereas, the Board of Estimate and Apportionment is considering a tentative plan signed by the President of the Borough of Queens, and dated November 1, 1915, establishing lines and grades for the street system in said Borough within the territory bounded approximately by 128th Street, Rockaway Boulevard, 137th Avenue (Nichols Avenue), 172nd Street (Golder Street), 140th Avenue (Higbie Avenue), 181st Street (Dorwin Avenue), 143rd Avenue (Harvard Boulevard), 183rd Street (Erasmus Avenue), 144th Avenue (Mills Avenue), 184th Street, North Conduit Avenue, 204th Street, South Conduit Avenue, Edgewood Street, Brookville Boulevard (Poster's Meadow Road), Mayda Road, 147th Avenue, Rosedale Boulevard (Rosedale Avenue, Ocean Avenue), Hungry Harbor Road, the boundary line of The City of New York and Jamaica Bay.

Resolved, that the Board hold an informal hearing in the matter at a meeting of the Board to be held in the City Hall, Borough of Manhattan, City of New York, on Thursday, the 23rd day of December, 1915, at 10 o'clock a. m.

Dated December 10, 1915.
JOSEPH HAAG, Secretary, Municipal Building. Telephone, 4560 Worth. d10,21

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on December 3, 1915, the Board continued until December 23, 1915, the hearing on the proposed reapportionment of the cost and expense of the proceeding for acquiring title to the property required for the widening of Flatbush Avenue Extension, between Concord Street and Nassau Street, Borough of Brooklyn.

The hearing will be held in the City Hall, Borough of Manhattan, City of New York, on Thursday, December 23, 1915, at 10 o'clock a. m.

The following is the proposed reapportionment of cost and expense:

District No. 1 to bear 12 1/2% of the entire cost and expense.

Comprises property designated on the maps of the Department of Taxes and Assessments for the year 1914 as Lots Nos. 9, 47 and 48, in Block No. 107; Lots Nos. 1, 2, 3, 5, 6, 7 and 9 in Block No. 108; and Lots Nos. 12, 13, 14, 15, 16, 17 and 18 in Block No. 118.

District No. 2 to bear 10% of the entire cost and expense.

Comprises the following area: Beginning at a point on the southerly line of Concord Street

distant 25 feet easterly from the easterly line of Bridge Street, the said distance being measured at right angles to Bridge Street, and running thence southwardly and parallel with Bridge Street to a point distant 25 feet easterly from the easterly line of Flatbush Avenue Extension, said distance being measured at right angles to Flatbush Avenue Extension; thence southwardly and always distant 25 feet easterly from and parallel with the easterly line of Flatbush Avenue Extension to a point distant 100 feet northerly from the northerly side of DeKalb Avenue, the said distance being measured at right angles to DeKalb Avenue; thence westwardly and always distant 100 feet from and parallel with the northerly side of DeKalb Avenue to a point 25 feet westerly from the westerly side of Flatbush Avenue Extension, said distance being measured at right angles to Flatbush Avenue Extension; thence northwardly and always distant 25 feet westerly from and parallel with the westerly line of Flatbush Avenue Extension to the intersection with the southerly line of Concord Street; thence eastwardly along the southerly line of Concord Street to the point or place of beginning, excluding therefrom such land as is included in District No. 1.

District No. 3 to bear 17 1/2% of the entire cost and expense.

Comprises the following area: Beginning at a point 25 feet easterly from the easterly side of Flatbush Avenue Extension, which point is also 100 feet northerly from the northerly side of DeKalb Avenue, and running thence southwardly and always distant 25 feet easterly from and parallel with the easterly line of Flatbush Avenue Extension and Flatbush Avenue to the intersection with the prolongation of a line distant 100 feet southerly from and parallel with the southerly line of Fourth Avenue, said distance being measured at right angles to Fourth Avenue; thence westwardly along the said line parallel with Fourth Avenue, and along the prolongation of the said line to a point distant 25 feet westerly from the westerly line of Flatbush Avenue, the said distance being measured at right angles to Flatbush Avenue; thence northwardly and always distant 25 feet westerly from and parallel with the westerly line of Flatbush Avenue and Flatbush Avenue Extension to a point 100 feet northerly from the northerly side of DeKalb Avenue, said distance being measured at right angles to DeKalb Avenue; thence eastwardly along a line distant 100 feet from and parallel with the northerly side of DeKalb Avenue to the point or place of beginning.

District No. 4 to bear 10% of the entire cost and expense.

Comprises the following area: Beginning at a point in the southerly line of Concord Street distant 150 feet easterly from the easterly line of Bridge Street, the said distance being measured at right angles to Bridge Street; and running thence southwardly and parallel with Bridge Street to a point distant 150 feet easterly from the easterly line of Flatbush Avenue Extension, the said distance being measured at right angles to Flatbush Avenue Extension; thence southwardly and always distant 150 feet easterly from and parallel with the easterly lines of Flatbush Avenue Extension and Flatbush Avenue to the intersection with a line distant 100 feet southerly from and parallel with the southerly line of Hanson Place, the said distance being measured at right angles to Hanson Place; thence westwardly along the said line parallel with Hanson Place to the intersection with the prolongation of a line distant 100 feet southerly from and parallel with the southerly line of 4th Avenue, the said distance being measured at right angles to 4th Avenue; thence westwardly along the said line parallel with 4th Avenue and along the prolongation of the said line to a point distant 150 feet westerly from the westerly line of Flatbush Avenue, the said distance being measured at right angles to Flatbush Avenue; thence northwardly and always distant 150 feet westerly from and parallel with the westerly lines of Flatbush Avenue and Flatbush Avenue Extension to the intersection with the southerly line of Concord Street; thence eastwardly along the southerly line of Concord Street to the point or place of beginning, excluding therefrom such land as is included in Districts Nos. 1, 2 and 3.

(The map showing the area of assessment in this proceeding is on file in the office of the Chief Engineer of the Board, Room 1347, Municipal Building.)

Dated December 10, 1915.
JOSEPH HAAG, Secretary, Municipal Building. Telephone, 4560 Worth. d10,21

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on December 3, 1915, the Board continued until December 17, 1915, the hearing in the matter of acquiring title to Gerritsen Avenue from the northerly line of Avenue U as laid out east of Gerritsen Avenue to Avenue X, Borough of Brooklyn.

The hearing will be held in the City Hall, Borough of Manhattan, City of New York, on Friday, December 17, at 10 o'clock a. m.

The following is the proposed area of assessment in the proceeding:

Bounded on the north by a line midway between Avenue S and Avenue T as these streets are laid out east of Gerritsen Avenue, and by the prolongation of the said line; on the east by the westerly pierhead and bulkhead line of Gerritsen Basin and the prolongation thereof; on the south by a line distant 1,000 feet southerly from and parallel with the southerly line of Avenue X as this street is laid out east of Gerritsen Avenue and by the prolongation of the said line, the said distance being measured at right angles to Avenue X; and on the west by a line distant 1,000 feet westerly from and parallel with the westerly line of Gerritsen Avenue and by the prolongation of the said line, the said distance being measured at right angles to Gerritsen Avenue.

(The map showing the proposed area of assessment in this proceeding is on file in the office of the Chief Engineer of the Board, Room 1347, Municipal Building.)

Dated December 6, 1915.
JOSEPH HAAG, Secretary, Municipal Building. Telephone, 4560 Worth. d6,16

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on November 19, 1915, the Board continued until December 17, 1915, the hearing in the matter of establishing lines and grades for Jackson Avenue (Broadway) from Cemetery Lane to the City Boundary Line, Borough of Queens, City of New York, in accordance with a map or plan bearing the signature of the President of the Borough and dated May 12, 1915.

The hearing will be held in the City Hall, Borough of Manhattan, City of New York, on Friday, December 17, 1915, at 10 o'clock a. m.

Dated December 4, 1915.
JOSEPH HAAG, Secretary, Municipal Building. Telephone, 4560 Worth. d4,15

Notice of Public Hearing.

FRANCHISE MATTERS.

PUBLIC NOTICE IS HEREBY GIVEN THAT at the meeting of the Board of Estimate and Apportionment, held this day, the following communication was received:

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, November 23, 1915.

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

The contract of March 19, 1913, between The City of New York and New York Municipal Railway Corporation (Contract No. 4) provides for the reconstruction of the existing railroads as to adapt them for operation in conjunction with new City railroads. In connection therewith Contract No. 4 provides in Article XIII:

"The cost of the Reconstruction of the Existing Railroads for Initial Operation shall be determined by the Engineer in the same manner as the cost of construction or the cost of equipment of the Railroad and upon the basis of the definitions of Construction, Equipment, Additions, cost of construction and cost of equipment contained in Chapter I of this Part; except that the cost of all replacements, substitutions or renewals not due to wear and tear from operation and necessitated by the Reconstruction of the Existing Railroads for Initial Operation shall be deemed to be included in the definitions of cost of construction and cost of equipment, respectively."

The certificates of the same date to the same corporation for additional tracks and elevated railroad extensions contain similar provisions. In connection with the determination of cost differences have arisen between the Commission and the Railway Corporation as to the interpretation to be placed upon the underlined portion of the sentence above quoted—the Commission being advised that as drawn it requires that there be deducted from the cost of replacements, substitutions and renewals the value of accrued wear and tear from operation, even though the change was necessitated by reconstruction and not by wear and tear. The Railway Corporation contends that such provision is not susceptible of such interpretation and that even if susceptible of such interpretation it would be contrary to the real arrangement and intent of the parties arrived at during the negotiations preceding the execution of Contract No. 4.

The Commission's information is that the Railway Corporation is correct in the second part of its contention, namely, that it was not the intention to deduct from the cost of replacements, substitutions and renewals accrued wear and tear unless such replacements, substitutions or renewals were necessitated by reason of wear and tear from operation. During the negotiations preceding the execution of Contract No. 4 and the two certificates an endeavor was made by the two parties for the City to secure provision covering an allowance for accrued wear and tear from operation on existing structures and existing equipment. After extended discussion and negotiation a compromise was reached by

which an allowance was made for accrued wear and tear on existing equipment and provision to such effect was duly made and by which the conferees for the City waived any allowance for accrued wear and tear on existing structures.

If, however, the value of accrued wear and tear be deducted from the cost of replacements, substitutions and renewals it would be equivalent to the City obtaining the concession which it was unable to get during the negotiations. The Chairman of the Commission has consulted with President McAneny of the Board of Aldermen, who conducted the negotiations on behalf of the Board of Estimate and Apportionment, and it is understood that his view of the negotiations is substantially as set forth above.

It is the Commission's view that if by inadvertence or otherwise the contract and the certificates do not correctly set forth the real understanding of the parties it is only just that they be reformed so as correctly to set forth the real understanding. Accordingly, the Commission has caused to be prepared an agreement modifying Contract No. 4 and certificates modifying the certificates of March 19, 1913, for additional tracks and elevated extensions, so as to make it clear that deductions for wear and tear from operation need not be made in cases where replacements, substitutions or renewals are necessitated by construction or reconstruction work.

The Commission therefore transmits to the Board of Estimate and Apportionment for its approval the following:

1. Proposed agreement modifying Contract No. 4.
2. Proposed certificate modifying the certificate of March 19, 1913, for additional tracks, and
3. Proposed certificate modifying certificate of March 19, 1913, for elevated railroad extensions.

Respectfully yours, TRAVIS H. WHITNEY, Secretary.

—and the following resolutions were thereupon adopted:

Resolved, That the communication be received, and in pursuance of law this Board hereby fixes Friday, December 17, 1915, at ten o'clock A. M. in Room 16, City Hall, Borough of Manhattan, as the time and place when and where said proposed certificates,

1. Modifying certificate of March 19, 1913, for additional tracks.

2. Modifying certificate of March 19, 1913, for elevated railroad extension.

—will be considered; and be it further

Resolved, That the Secretary of this Board be and he is hereby directed to publish notice of such consideration in the City Record.

JAMES D. MCGANN, Assistant Secretary, Room 1307, Municipal Building, Borough of Manhattan. Telephone, 4560 Worth.

Dated, New York, December 10, 1915. d13,17

PUBLIC NOTICE IS HEREBY GIVEN THAT the public hearing, in order that this Board may determine whether, in its opinion, certain electrical conductors in Jerome Avenue between River Avenue and Woodlawn Road, Borough of the Bronx, shall be removed and placed underground, which hearing was, by resolution adopted October 1, 1915, fixed for October 8, 1915, and was continued from time to time until this day, was continued until Friday, December 17, 1915, at ten o'clock A. M., in Room 16, City Hall, Borough of Manhattan.

All persons or corporations interested will be afforded an opportunity to appear and be heard at said time and place.

JAMES D. MCGANN, Assistant Secretary, Room 1307, Municipal Building, Borough of Manhattan. Telephone, 4560 Worth.

Dated, New York, December 3, 1915. d8,17

PUBLIC NOTICE IS HEREBY GIVEN THAT at a meeting of the Board of Estimate and Apportionment held this day the following resolutions were adopted:

Whereas, The Manhattan and Queens Traction Corporation has, under date of October 19, 1915, made application to this Board for a modification of the terms and conditions of the contract dated October 29, 1912, made with the South Shore Traction Company and, with permission of this Board, assigned to the Manhattan and Queens Traction Corporation, granting a franchise for the construction, maintenance and operation of a street surface railway upon and over the Queensboro Bridge and upon and along various streets and avenues in the Borough of Queens; and

Whereas, Sections 72, 73 and 74 of the Greater New York Charter, as amended by Chapters 629 and 630 of the Laws of 1905, and Chapter 467 of the Laws of 1914, provide for the manner and procedure of making such grants; and

Whereas, In pursuance of such laws, this Board adopted a resolution on October 22, 1915, fixing the date for public hearing thereon as November 19, 1915, at which citizens were entitled to appear and be heard, and publication was had for at least two (2) days in the "Evening Post" and "The World," newspapers designated by the Mayor, and in the City Record for ten (10) days immediately prior to the date of hearing, and the public hearing was duly held on such day; and

Whereas, This Board has made inquiry as to the proposed modifications and amendments of said contract of October 29, 1912; now, therefore, it is

Resolved, That the following form of resolution for the consent or right applied for by the Manhattan and Queens Traction Corporation, containing the form of proposed contract for the grant of such right, be hereby introduced and entered in the minutes of this Board, as follows, to wit:

Resolved, That the Board of Estimate and Apportionment hereby consents to certain modifications in the terms and conditions of the said contract of October 29, 1912, such modified terms and conditions being fully set forth and described in the following form of proposed contract for the grant thereof, embodying such terms and conditions as modify or alter said contract of October 29, 1912, which said contract otherwise remains unchanged as to all the other terms and conditions expressed therein, and that the Mayor of The City of New York be and he hereby is authorized to execute and deliver such contract in the name and on behalf of The City of New York, as follows, to wit:

PROPOSED FORM OF CONTRACT.

THIS CONTRACT, made and executed in duplicate, this day of 191 , by and between THE CITY OF NEW YORK (hereinafter called the City), party of the first part, by the Mayor of said City, acting for and in the name of said City, under and in pursuance of the authority of the Board of Estimate and Apportionment of said City (hereinafter called the Board) and the MANHATTAN AND QUEENS TRACTION CORPORATION (hereinafter called the Corporation), party of the second part, WITNESSETH:

WHEREAS, By a contract dated October 29, 1912, the South Shore Traction Company (hereinafter called the Company) was granted the right to construct, maintain and operate a street surface railway from the Manhattan approach to the Queensboro Bridge, upon, along and over said bridge and its approaches to the Borough of Queens, and upon and along Thomson Avenue, Hoffman Boulevard and other streets and avenues in the Borough of Queens, to the boundary line between the City of New York and the County of Nassau; and

WHEREAS, Section 3, Seventh, of said contract dated October 29, 1912, provided for the completion and placing in operation of that portion of the railway therein authorized between

the Manhattan terminal of the Queensboro Bridge and the Long Island Railroad station in the former Village of Jamaica on or before certain specified dates and that the remaining portion of said railway between the former Village of Jamaica and the City Line at Central Avenue should be completed and placed in operation within six (6) months after notification by the President of the Borough that he is willing to issue a permit for the construction of tracks on the streets involved; and

WHEREAS, The Board by resolution approved by the Mayor October 31, 1912, granted the Company extensions of time within which to complete and put in operation certain portions of the railway authorized by said contract dated October 29, 1912, as follows:

To and including January 29, 1913, for the portion between the Manhattan terminal of the Queensboro Bridge and the intersection of the tracks of the Long Island Railroad with Thomson Avenue at or near Greenpoint Avenue; to and including March 31, 1913, for the portion between the intersection of Thomson and Greenpoint Avenues and the intersection of Thomson Avenue and Broadway; to and including June 29, 1913, for the portion between the intersection of Thomson Avenue and Broadway and the proposed new Long Island Railroad station, in the former Village of Jamaica; and

WHEREAS, The Board by resolution adopted November 21, 1912, and approved by the Mayor November 22, 1912, granted consent to the South Shore Traction Company to assign, transfer and set over all rights and privileges granted by said contract dated October 29, 1912, so that the same should pass to and vest in the Manhattan and Queens Traction Corporation; and

WHEREAS, Such assignment of said rights and privileges was subsequently made; and

WHEREAS, The Board by resolution approved by the Mayor January 28, 1913, granted the Corporation an extension of time to and including February 13, 1913, within which to complete and put in operation that portion of the railway authorized by said contract dated October 29, 1912, between the Manhattan terminal of the Queensboro Bridge and the intersection of the Long Island Railroad with Thomson Avenue at or near Greenpoint Avenue and the intersection of Thomson Avenue and Broadway; and

WHEREAS, The Board by resolution approved by the Mayor June 23, 1913, granted the Corporation an extension of time to and including September 30, 1913, within which to complete and put in operation that portion of the railway authorized by said contract dated October 29, 1912, between Thomson Avenue and Broadway and the Long Island Railroad station in the former Village of Jamaica; and

WHEREAS, By a contract dated July 21, 1913, Section 2, First, of said contract dated October 29, 1912, was amended; and

WHEREAS, The Board, by resolutions approved by the Mayor September 30, 1913, and December 26, 1913, respectively, granted the Corporation extensions of time to and including January 31, 1914, within which to complete and put in operation that portion of the railway authorized by said contract dated October 29, 1912, between Thomson Avenue and Broadway and the Long Island Railroad station in the former Village of Jamaica; and

WHEREAS, Section 3, Eighth, of said contract dated October 29, 1912, provided that the railway therein authorized should not cross any railway or railroad other than street surface railways encountered in its route at grade; and

WHEREAS, The Corporation has, by a petition dated October 19, 1915, applied to the Board for certain amendments in and to said Section 3, Seventh and Eighth of said contract of October 29, 1912, as follows:

(a) By striking out in said Section 3, Seventh, so much of said paragraph relating to the completion of construction of that portion of the railway between the former Village of Jamaica and the City Line within six (6) months after notification by the President of the Borough that he is willing to issue a permit for the construction of tracks on the streets involved and inserting in lieu thereof a provision requiring the completion and placing in operation of that portion of the railway between its present terminus and the intersection of Sutphin Road (Guilford Street) and Lamberville Avenue (Pacific Street), on or before August 1, 1916, and the completion and placing in operation of the remainder of said railway, or portions thereof, within such time or times, after August 1, 1916, as may be directed by resolution of the Board.

(b) By amending said Section 3, Eighth, so as to authorize the Corporation to construct and operate its railway at grade across the freight side-track on Sutphin Road (Guilford Street) leading from the main line of the Long Island Railroad Company to the warehouse of Messrs. J. & T. Adikes.

Now, THEREFORE, In consideration of the sum of fifty dollars (\$50), to be paid by the Corporation to the City on or before January 1, 1916, and of the mutual covenants and agreements herein contained, the parties hereto do hereby covenant and agree as follows:

SECTION 1. The parties hereto hereby consent, subject to the provisions and conditions hereinafter set forth, to certain modifications and amendments in and to said contract of October 29, 1912, as amended, said modifications and amendments to be as follows:

1. All of said Section 3, Seventh, of said contract of October 29, 1912, is hereby stricken out and the following substituted therefor:

"Seventh.—The Company shall complete and put in operation that portion of the railway herein authorized from the Manhattan Terminal of the Queensboro Bridge to the intersection of the tracks of the Long Island Railroad with Thomson Avenue at or near Greenpoint Avenue on or before February 13, 1913, from the intersection of the tracks of the Long Island Railroad Company with Thomson Avenue and Broadway on or before April 30, 1913, from the intersection of Thomson Avenue and Broadway to the proposed new Long Island Railroad Station in the former Village of Jamaica, on or before January 31, 1914.

"The Company shall complete and put in operation that portion of its railway herein authorized between the present terminus thereof, at the Long Island Railroad Company's station, at Jamaica, and the intersection of Sutphin Road (Guilford Street) and Lamberville Avenue (Pacific Street), on or before May 1, 1916, and the remainder of its said railway between said intersection of Sutphin Road (Guilford Street) and Lamberville Avenue (Pacific Street) and the City Line at Central Avenue within such time or times as may be directed by resolution of the Board upon recommendation of the President of the Borough, provided that title to the streets involved has been vested in the City and that said streets have been regulated and graded.

"Upon the failure of the Company to complete the construction and place in operation any of the said portions of the railway on or before the dates or times herein specified, the

right herein granted shall cease and determine, and all sums or securities paid to the City, or deposited with the Comptroller as security for performance by the Company of the terms and conditions of this contract, as herein provided, shall be forfeited to the City without action by the City, provided, however, that the Board may extend the time within which to complete the construction and place the railway in operation as it may deem just and equitable."

2. All of said Section 3, Eighth, of said contract of October 29, 1912, is hereby stricken out and the following substituted therefor:

"Eighth.—Said railway shall not cross any railway or railroad other than street surface railways encountered in the route at the grade thereof, but shall be constructed either above or below the grade of such railway or railroads; provided, however, that the Company may construct and operate the railway herein authorized at grade across the freight side-track now located on Sutphin Road (Guilford Street) leading from the main line of the Long Island Railroad Company to the warehouse of Messrs. J. & T. Adikes, under such regulations and conditions as may be prescribed by the Public Service Commission of the State of New York for the First District. If any railway or railroad other than street surface railways are operated at the same grade of the streets or avenues in which the Company is hereby authorized to construct a railway at the time the Company constructs such railway, then the Company may construct at its own expense and use a temporary crossing and approaches thereto either upon private property or within the lines of such streets or avenues to be determined by resolution of the Board, and continue to use such temporary crossing until such time as either the grade of such street or avenue or such railway or railroad shall have been changed so that such railway or railroad shall not cross such street or avenue at the grade thereof. When such grade shall have been changed and a permanent crossing shall have been constructed to carry such street or avenue either above or below the grade of such railway or railroad, then the Company shall, upon the order of the Board, abandon the above described temporary crossing, and construct its tracks upon such permanent structure as shall be directed by the Board. Any property acquired in fee by the Company for the purpose of the temporary crossing hereinbefore provided for shall be ceded to the City without compensation therefor by the Company when the same is required by the City for the purpose of widening such street or avenue, upon the removal of the tracks of the Company from such temporary crossing and approaches thereto, to the permanent crossing structure."

SECTION 2. The grant of this privilege is subject to the following conditions:

All the terms, provisions and conditions contained in said contract dated October 29, 1912, as amended by said contract dated July 21, 1913, excepting those which are herein expressly amended or modified, shall remain unchanged and in full force and effect.

SECTION 3. The Corporation promises, covenants and agrees on its part and behalf to conform to and abide by and perform all the terms and conditions and requirements in this contract fixed and contained.

IN WITNESS WHEREOF, The party of the first part, by its Mayor thereunto duly authorized by the Board of Estimate and Apportionment of said City, has caused the corporate name of said City to be hereunto signed and the corporate seal of said City to be hereunto affixed and the party of the second part, by its officers thereunto duly authorized, has caused its corporate name to be hereunto signed and its corporate seal to be hereunto affixed the day and year first above written.

THE CITY OF NEW YORK,
By _____ Mayor.
[CORPORATE SEAL]
Attest: _____ City Clerk.
MANHATTAN AND QUEENS TRACTION CORPORATION,
By _____ President.
[SEAL]
Attest: _____ Secretary.
(Here add acknowledgments.)

Resolved, That the results of the inquiry made by this Board as to the money value of the proposed franchise and the adequacy of the compensation to be paid therefor, and of the terms and conditions, as specified and fully set forth in the said contract dated October 29, 1912, as further amended by the foregoing form of proposed contract for the consent to such modifications and alterations.

Resolved, That these preambles and resolutions, including the said resolution for the consent of The City of New York to the modifications and alterations as applied for by the Manhattan and Queens Traction Corporation, and the said form of a proposed contract for the grant of such franchise or right, containing said results of such inquiry, after the same shall be entered in the minutes of this Board, shall be published in full for at least fifteen (15) days immediately prior to Friday, December 17, 1915, in the City Record, together with the following notice, to wit:

NOTICE IS HEREBY GIVEN THAT THE BOARD OF ESTIMATE AND APPOINTMENT, before authorizing any contract for the consent of the City to certain modifications and amendments in and to the terms and conditions of the said contract of October 29, 1912, such modifications and amendments being fully set forth and described in the foregoing form of proposed contract for the grant of such franchise or right, and before adopting any resolution authorizing such contract, will, at a meeting of said Board, to be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, December 17, 1915, at 10 o'clock a. m., hold a public hearing thereon, at which citizens shall be entitled to appear and be heard.

Resolved, That a notice of such hearing, stating that copies of the proposed contract and resolution of consent thereto may be obtained by all those interested therein at the Bureau of Franchises, Room 1307, Municipal Building, Centre and Chambers Streets, Borough of Manhattan, shall be published at least twice at the expense of the proposed grantee, during the ten (10) days immediately prior to Friday, December 17, 1915, in the "Evening Post" and "The World," the two daily newspapers in which the petition and notice of hearing thereon have been published.

JAMES D. MCGANN, Assistant Secretary, Room 1307, Municipal Building, Telephone, 4560 Worth.
Dated New York, November 19, 1915. n30417

PUBLIC SERVICE COMMISSION.

Notice.

In the Matter of the Application of THE CITY OF NEW YORK for a determination as to the manner in which the following streets shall be extended across the tracks of Prospect Park and Coney Island Railroad Company and New York Municipal Railway Corporation, in the Borough of Brooklyn, City of New York: 14th Avenue, West Street, Cortelyou Road.

Case No. 2037.

Published Notice of Hearing.

PURSUANT TO SECTION 90 OF THE RAILROAD LAW, the Public Service Commission for the First District gives notice to Prospect Park and Coney Island Railroad Company, to New York Municipal Railway Corporation, to Prospect Park and South Brooklyn Railroad Company, to The Brooklyn Heights Railroad Company, to South Brooklyn Railway Company, to The City of New York and to all owners of land adjoining the railroad and those parts of 14th Avenue, West Street and Cortelyou Road to be opened, extended or constructed in the Borough of Brooklyn, City of New York, across the tracks of the Prospect Park and Coney Island Railroad Company (Culver Line) and New York Municipal Railway Corporation, that said Commission will hold a public hearing in its Hearing Room, No. 154 Nassau Street, Borough of Manhattan, City of New York, on December 22, 1915, at 10:30 o'clock in the forenoon, for the purpose of hearing an application made by The City of New York to said Commission to determine the manner and method of extending and constructing the said streets across 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, December 1, 1915.
PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by TRAVIS H. WHITNEY, Secretary. d11,18

BOARD OF CITY RECORD.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received at the office of the Supervisor of the City Record, Room 812, Municipal Building, in The City of New York, until 11 o'clock a. m., on

WEDNESDAY, DECEMBER 22, 1915,
FOR SUPPLYING STATIONERY, ETC., FOR THE USE OF COURTS AND THE DEPARTMENTS AND BUREAUS OF THE CITY OF NEW YORK DURING 1916.

The delivery shall be fully and entirely performed within one hundred and fifty (150) calendar days after the execution of the contract. No bid will be considered unless it is accompanied by a deposit which shall be in an amount not less than 1 1/2 per cent. of the total amount of the bid. The amount of security shall be thirty (30) per cent. of the amount of the bid.

The bidder must state the price of each item. The bids will be tested and the award made to the bidders whose bids are the lowest for each schedule.

The said Board reserves the right to reject all bids or estimates if it deems it to be for the interest of the City so to do.

Delivery will be required to be made at the office of the Distributing Division of the City Record, 96 and 98 Reade st., from time to time and in such quantities as may be directed by the Supervisor of the City Record.

For particulars as to quantity and quality of the supplies or the nature and extent of the work, reference must be made to the specifications, to be had at the office of the Supervisor.

JOHN PURROY MITCHEL, Mayor; LAMAR HARDY, Corporation Counsel; WILLIAM A. PRENDERGAST, Comptroller; Board of City Record.
The City of New York, December 6, 1915. d7,22

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received at the office of the Supervisor of the City Record, Room 812, Municipal Building, in The City of New York, until 11 o'clock a. m., on

WEDNESDAY, DECEMBER 15, 1915,
FOR SUPPLYING PRINTED, LITHOGRAPHED OR BLANK BOOKS, DOCKETS, LIBERS, BINDING COVERS, BINDING, ETC., FOR THE USE OF THE COURTS AND THE DEPARTMENTS AND THE BUREAUS OF THE GOVERNMENT OF THE CITY OF NEW YORK DURING THE YEAR 1916.

The delivery shall be fully and entirely performed within one hundred and fifty (150) calendar days after the execution of the contract. The Supervisor, however, may require delivery at an earlier date of any item or items on this contract by notice to the contractor, whereupon the item or items called for must be delivered not later than thirty days after said notice.

No bid will be considered unless it is accompanied by a deposit which shall be in an amount not less than 1 1/2 per cent. of the total amount of the bid. The amount of security shall be thirty (30) per cent. of the amount of the bid.

The bidder must state the item price for each item and the total price of each Department, Bureau or Court schedule. The bids will be tested and the award made by the schedule.

Bidders will write out the total amount of their estimates in addition to inserting the same in figures.

The said Board reserves the right to reject all bids or estimates if it deems it to be for the interest of the City so to do.

Delivery will be required to be made at the Distributing Division of the City Record at 96 and 98 Reade st., from time to time, and in such quantities as may be directed by the Supervisor of the City Record.

For particulars as to the quantity and quality of the supplies or the nature and extent of the work, reference must be made to the specifications, to be had at the office of the Supervisor and on file in the office of the Comptroller.

JOHN PURROY MITCHEL, Mayor; LAMAR HARDY, Corporation Counsel; WM. A. PRENDERGAST, Comptroller; Board of City Record.
The City of New York, December 2nd, 1915. d3,15

See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF HEALTH.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health, Corner of Centre and Walker Sts., Manhattan, until 10:30 o'clock a. m., on

THURSDAY, DECEMBER 23, 1915,
FOR FURNISHING AND DELIVERING 3 AUTOMOBILE TRUCKS AND 2 AUTOMOBILE AMBULANCES TO THE DEPARTMENT OF HEALTH, CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contracts is Thirty (30) consecutive working days for the Auto Trucks and Forty-five (45) consecutive working days for the Auto Ambulances.

No bond will be required with the bid, as heretofore, but will be required upon awarding of the contract, in an amount equal to 50 per cent. of the contract for the construction of the trucks and ambulances, and a supplemental bond for the full amount of the contract as a guarantee for a period of Six months after date of delivery.

The bid, however, must be accompanied by a deposit of an amount of not less than 1 1/2 per cent. of the amount of the bid.

Bids will be compared and the contract awarded to the lowest bidder for each class.

Blank forms for the above work and further information may be obtained at the office of the Chief Clerk of the Department of Health, southwest corner of Centre and Walker sts., Borough of Manhattan, City of New York.

HAVEN EMERSON, M. D., President; JOSEPH J. O'CONNELL, M. D., ARTHUR WOODS, Board of Health.
Dated Dec. 13, 1915. d13,23

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health, Cor. Centre and Walker sts., Manhattan, until 10:30 o'clock a. m., on

TUESDAY, DECEMBER 21, 1915,
FOR FURNISHING ALL LABOR AND MATERIALS NECESSARY OR REQUIRED TO INSTALL ELECTRIC CIRCUIT WORK, FIXTURES, ETC., ON THE SIXTH FLOOR OF THE DEPARTMENT BUILDING AT 139 CENTRE STREET.

The time for the completion of the work and the full performance of the contract will be thirty (30) consecutive working days.

The bid, however, must be accompanied by a deposit of an amount of not less than 2 1/2 per cent. of the amount of the bid.

Bids will be compared and the contract awarded to the lowest bidder on the entire contract.

Plans may be seen and blank forms for the above work and further information may be obtained at the office of the Chief Clerk of the Department of Health, southeast corner of Centre and Walker sts., Borough of Manhattan, City of New York.

HAVEN EMERSON, M. D., President; JOSEPH J. O'CONNELL, M. D., ARTHUR WOODS, Board of Health.
Dated December 10, 1915. d10,21

See General Instructions to Bidders on last page, last column, of the "City Record."

SUPREME COURT — FIRST DEPARTMENT.

Application.

FIRST JUDICIAL DISTRICT.

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 RADCLIFF AVENUE, from the northerly line of Sacket Avenue to the northerly line of former Old Pierce Avenue, distant about 143 feet northerly from Sacket Avenue, in the 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, dated the 3rd day of December, 1915, and duly entered and filed in the office of the Clerk of the County of Bronx on the 3rd day of December, 1915, 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, and the cost of such improvement assessed by the court in accordance with the resolution adopted by the Board of Estimate and Apportionment on the 17th day of September, 1915, was granted.

NOTICE IS HEREBY FURTHER GIVEN that, pursuant to Section 1000 of the Greater New York Charter, as amended by Chapter 606 of the Laws of 1915, the map or survey of the land to be acquired in this proceeding has been duly filed in the office of the Clerk of the County of Bronx, and each and every party and person interested in the real property to be taken for the purpose of opening and extending of Radcliff Avenue, from the northerly line of Sacket Avenue, distant about 143 feet northerly from Sacket Avenue, in the 24th Ward, Borough of The Bronx, City of New York, having any claim or demand on account thereof, is hereby required to file his claim, duly verified, describing the real property which the claimant owns or in which he is interested, and his post office address, with the Clerk of the County of Bronx on or before the 24th day of December, 1915, and to serve on the Corporation Counsel of The City of New York, at his office, Room 1557, 15th floor, Municipal Building, Borough of Manhattan, City of New York, on or before the said 24th day of December, 1915, a copy of such verified claim.

Dated, New York, December 13th, 1915.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. d13,23

FIRST JUDICIAL DISTRICT.

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 230TH STREET, from Bailey Avenue to Kingsbridge Terrace, in the 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, dated the 3rd day of December, 1915, and duly entered and filed in the office of the Clerk of the County of Bronx on the 3rd day of December, 1915, 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, and the cost of such improvement assessed by the court in accordance with the resolution adopted by the Board of Estimate and Apportionment on the 29th day of July, 1915, was granted.

NOTICE IS HEREBY FURTHER GIVEN that, pursuant to Section 1000 of the Greater New York Charter, as amended by Chapter 606 of the Laws of 1915, the map or survey of the land to be acquired in this proceeding has been duly filed in the office of the Clerk of the County of Bronx, and each and every party and person interested in the real property to be taken for the purpose of opening and extending of West 230th Street from Bailey Avenue to Kingsbridge Terrace, in the 24th Ward, Borough of The Bronx, City of New York, having any claim or demand on account thereof, is hereby required to file his claim, duly verified, describing the real property which the claimant owns or in which he is interested and his post office address, with the Clerk of the County of Bronx on or before the 24th day of December, 1915, and to serve on the Corporation Counsel of The City of New York at his office, Room 1557, 15th floor, Municipal Building, Borough of Manhattan, City of New York, on or before the said 24th day of December, 1915, a copy of such verified claim.

Dated, New York, December 13th, 1915.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. d13,23

FIRST JUDICIAL DISTRICT.

In the Matter of acquiring title by The City of New York to certain lands and premises on the easterly side of LORILLARD PLACE between East 189th Street and East 190th Street, 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.

PURSUANT TO THE STATUTES IN SUCH case made and provided, notice is hereby given that it is the intention of the Corporation Counsel of the City of New York to make application to the Supreme Court of the State of New York at a Special Term, Part I thereof, for the hearing of motions, to be held in and for Bronx County at the Bronx County Court House, in the Borough of The Bronx, in the City of New York, on the 23rd day of December, 1915, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, to have the compensation which should justly be made to the respective owners of the real property proposed to be taken in this proceeding ascertained and determined by said Court without a jury.

The nature and extent of the improvement hereby intended is the acquisition of title in fee simple absolute to certain lands and premises with the buildings thereon and appurtenances thereunto belonging, situated on the easterly side of Lorillard Place between East 189th Street and East 190th Street, in the 24th Ward of the Borough of The Bronx, in the City of New York, the same to be converted, appropriated and used as a site for school purposes. Said lands and premises so to be acquired are bounded and described as follows:

"Beginning at a point formed by the intersection of the easterly line of Lorillard Place and the northerly line of the lands of Public School 45, which point is distant 169.53 feet northerly from the northerly line of East 189th Street, and running thence easterly along the northerly line of said lands of Public School 45 94.38 feet; thence northerly and parallel with Lorillard Place 99 feet; thence westerly and parallel with the northerly line of said lands of Public School 45 94.38 feet to the easterly line of Lorillard Place; thence southerly along the easterly line of Lorillard Place 99 feet to the point or place of beginning."

Dated, New York, December 11th, 1915.
LAMAR HARDY, Corporation Counsel,
Municipal Building, Borough of Manhattan, City of New York. d11,22

Filing Bill of Costs.
FIRST DEPARTMENT.

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 DAVIDSON AVENUE, from Grand avenue to West One Hundred and Seventy-seventh street; of GRAND AVENUE, from Macombs road to Tremont avenue; of WEST ONE HUNDRED AND SEVENTY-SIXTH STREET, from Macombs road to Jerome avenue, and of WEST ONE HUNDRED AND SEVENTY-SEVENTH STREET, from Jerome avenue to Tremont avenue, in the 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT THE supplemental and additional bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I, to be held at the County Court House in the Borough of Manhattan, in The City of New York, on the 28th day of December, 1915, at 10:30 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 New York, there to remain for and during the space of ten days, as required by law.

Dated, New York, December 14th, 1915.
FRANK E. GORE, EDWARD G. LANE, E. MORTIMER BOYLE, Commissioners of Estimate.
FRANK E. GORE, Commissioner of Assessment.
JOEL J. SQUIER, Clerk. d14,24

FIRST DEPARTMENT.

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 ELSMERE PLACE, from Crotona Parkway to Daly Avenue, in the 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I, to be held at the Bronx County Court House, East 161st Street and 3rd Avenue, in the Borough of The Bronx, in The City of New York, on the 27th day of December, 1915, at the opening of the Court on 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 13th, 1915.
THOMAS N. CUTHBERT, THOS. J. LANE, LAWRENCE N. MARTIN, Commissioners of Estimate.
THOMAS N. CUTHBERT, Commissioner of Assessment.
JOEL J. SQUIER, Clerk. d13,23

FIRST DEPARTMENT.

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 HOUGHTON AVENUE, from Bolton Avenue to the bulkhead line of Westchester Creek; of QUIMBY AVENUE, from White Plains Road to the bulkhead line of Westchester Creek; of STORY AVENUE, from White Plains Road to the bulkhead line of Westchester Creek; of HERMANY AVENUE, from White Plains Road to the bulkhead line of Westchester Creek; and of TURNBULL AVENUE, from White Plains Road to the bulkhead line of Westchester Creek, in the 24th Ward, Borough of The Bronx, City of New York, as amended and corrected by an order of the Supreme Court, First Department, dated December 10, 1914, so as to conform to a map or plan adopted by the Board of Estimate and Apportionment May 15, 1914, on which Story Avenue, Hermany Avenue and Turnbull Avenue are discontinued in the block between Zeraga Avenue and Westchester Creek; the

proceeding as amended providing for the acquisition of title to Houghton Avenue, from Bolton Avenue to the bulkhead line of Westchester Creek; Quimby Avenue, from White Plains Road to the bulkhead line of Westchester Creek; Story Avenue, from White Plains Road to Zeraga Avenue; Hermany Avenue, and White Plains Road to Zeraga Avenue, and Turnbull Avenue, from White Plains Road to Zeraga Avenue, as the aforesaid streets are now laid out upon the map or plan of The City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I, to be held at the Bronx County Court House, East 161st Street and 3rd Avenue, in the Borough of The Bronx, in The City of New York, on the 22nd day of December, 1915, at the opening of the Court on 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 New York, there to remain for and during the space of ten days, as required by law.

Dated, New York, December 9th, 1915.
JOHN J. HYNES, ELY NEUMANN, MARTIN C. DYER, Commissioners of Estimate.
ELY NEUMANN, Commissioner of Assessment.
JOEL J. SQUIER, Clerk. d9,20

SUPREME COURT - SECOND DEPARTMENT.

Filing Final Reports.

SECOND DEPARTMENT.

In the Matter of the Application of The City of New York, relative to acquiring title in fee to the lands, tenements and hereditaments required for the purpose of opening and extending the PUBLIC PLAYGROUND within the area bounded by Douglass Street, Dumont Avenue, Hopkinson Avenue, Blake Avenue, Bristol Street, Dumont Avenue, Hopkinson Avenue and Livonia Avenue, in the 26th Ward of the Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN THAT THE final report of the Commissioners of Estimate and Commissioner of Assessment in the above-entitled matter will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof to be held in the County Court House in the Borough of Brooklyn, City of New York, on the 21st day of December, 1915, at 10:00 o'clock in the forenoon of that day, and that the said final report has been deposited in the office of the Clerk of the County of Kings, there to remain for and during the space of five days, as required by law.

Dated, New York, December 14th, 1915.
FREDERICK H. SPARKS, JAMES F. NUGENT, CHRISTOPHER C. MOLLENHAUER, Commissioners of Estimate.
CHRISTOPHER C. MOLLENHAUER, Commissioner of Assessment.
ANDREW C. TROY, Clerk. d14,18

Filing Bill of Costs.

SECOND DEPARTMENT.

In the Matter of the Application of The City of New York, relative to acquiring title in fee, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of WEST 32ND STREET, from Neptune Avenue to the mean high water line of the Atlantic Ocean; WEST 33RD STREET, from Neptune Avenue to Surf Avenue; WEST 35TH STREET, from Canal Avenue to Surf Avenue; WEST 36TH STREET, from Canal Avenue to Surf Avenue, excepting in each case the right-of-way of the New York and Coney Island Railroad, in the 31st Ward, Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, Second Department, at a Special Term thereof, to be held at the County Court House in the Borough of Brooklyn, in The City of New York, on the 27th day of December, 1915, at 10:00 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of Kings, there to remain for and during the space of ten days, as required by law.

Dated, New York, December 13th, 1915.
EDWARD F. LINTON, JOSEPH A. GUIDER, WILLIAM S. FITZPATRICK, Commissioners of Estimate.
WILLIAM S. FITZPATRICK, Commissioner of Assessment.
ANDREW C. TROY, Clerk. d13,23

SECOND DEPARTMENT.

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 FIFTIETH STREET, from Astoria Avenue to Polk Avenue, and FIFTY-FIRST STREET, from the bulkhead line of Flushing Bay to a point 100 feet south of Polk Avenue, and from Corona Avenue to Queens Boulevard, in the 2nd Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, Second Department, at a Special Term thereof to be held for the hearing of motions, at the County Court House in the Borough of Brooklyn, in The City of New York, on the 21st day of December, 1915, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the Office of the Clerk of the County of Queens, there to remain for and during the space of ten days, as required by law.

Dated, New York, December 8th, 1915.
ROBT. B. LAWRENCE, LUKE OTTEN, I. H. QUINNAN, Commissioners of Estimate.
ROBT. B. LAWRENCE, Commissioner of Assessment.
WALTER C. SHEPPARD, Clerk. d8,18

Hearings on Qualifications.

SECOND JUDICIAL DISTRICT.

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 OPDYKE STREET, be-

tween Alburts Avenue and Tiemann Avenue, in the 2nd 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 3, 1915, and duly entered and filed in the office of the Clerk of the County of Queens on December 9, 1915, WILLIAM E. STEWART, JULIUS HARDER and CHARLES H. GEORGI, ESQRS., were appointed Commissioners of Estimate in the above Entitled proceeding, and that in and by the said order WILLIAM E. STEWART, ESQ., was appointed the Commissioner of Assessment.

NOTICE IS FURTHER GIVEN that pursuant to the statutes in such cases made and provided the said WILLIAM E. STEWART, JULIUS HARDER and CHARLES H. GEORGI, ESQRS., will attend at a Special 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 24th day of December, 1915, at 10 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel of The City of New York or by any other person having any interest in said proceeding as to their qualifications to act as such Commissioners.

Dated, New York, December 13th, 1915.
LAMAR HARDY, Corporation Counsel,
Municipal Building, Borough of Manhattan, City of New York. d13,23

SECOND JUDICIAL DISTRICT.

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 HUNTINGTON (WATER) STREET from Liberty Avenue to Digby (West) Street, in the 4th Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT BY orders of the Supreme Court of the State of New York, Second Judicial District, dated June 17, 1915, and November 29th, 1915, respectively, and duly entered and filed in the office of the Clerk of the County of Queens on June 18, 1915, and December 8, 1915, respectively, CLINTON T. ROE, JOHN A. RAPELVE and JACOB N. IMANDT, ESQRS., were appointed Commissioners of Estimate in the above entitled proceeding, and that in and by the said order CLINTON T. ROE, ESQ., was appointed the Commissioner of Assessment.

NOTICE IS FURTHER GIVEN that pursuant to the statutes in such cases made and provided the said CLINTON T. ROE, JOHN A. RAPELVE and JACOB N. IMANDT, ESQRS., will attend at a 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 23rd day of December, 1915, at the opening of the Court on that day or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel of the City of New York, or by any other person having any interest in said proceeding, as to their qualifications to act as such Commissioner.

Dated, December 11th, 1915.
LAMAR HARDY, Corporation Counsel,
Municipal Building, Borough of Manhattan, City of New York. d11,22

NOTICE TO BIDDERS AT SALES OF OLD BUILDINGS, ETC.

TERMS AND CONDITIONS UNDER WHICH BUILDINGS, ETC., WILL BE SOLD FOR REMOVAL FROM CITY PROPERTY.

THE BUILDINGS AND APPURTENANCES thereto will be sold to the highest bidder, who must pay cash or certified check, drawn to the order of the Comptroller of The City of New York, and must also give a certified check or cash in half the amount of the purchase price as security for the faithful performance of the terms and conditions of the sale. Where the amount of the purchase price does not equal or exceed the sum of \$50, the sum of \$50 shall be the amount of the security to be deposited. This security may at any time after the expiration of the contract period be applied by the City to the cost of completing any of the work required under the contract, but unfinished at the expiration of the contract period.

The purchaser shall not lease, occupy, cause or permit the building or buildings, etc., purchased by him to be used or occupied for any purpose other than that of their speedy removal nor shall he collect any rental or other revenue for the use of either the land or the buildings, etc., situated thereon. The breach of either or any of these conditions shall forthwith void the sale and cause immediate forfeiture of the purchase money and the security deposited for the faithful performance of the conditions of the sale. The placing therein or permitting the occupancy of any such building by any tenant free, for rent or otherwise, excepting the necessary watchmen or the workmen engaged in the actual demolition thereof, shall of itself be a breach of the above conditions of sale.

The sale will be as of the condition of the property on date of delivery thereof to the purchaser. The City of New York will not be responsible for any change or loss which may occur in the condition of the buildings, or their appurtenances between the time of the sale thereof and the time of delivering possession to the purchaser, after being properly vacated of all tenants. The sale and delivery to purchaser will be made as nearly together as the circumstances of vacating the structures of their tenants will permit.

All the material of the buildings, sheds, walks, structures and cellars of whatsoever nature, with their exterior and interior fixtures, appurtenances and foundations of all kinds, except the exterior walls of the buildings and their foundations, the sidewalks and curb in front of said buildings, extending within the described area, shall be torn down and removed from the premises. None of the dirt, debris or waste resulting from demolition shall be allowed to remain on the premises, except old mortar or plaster only, which may be left, but not higher at any point than two feet below the curb opposite that point. The exterior walls and their foundations shall be taken down only to a plane whose elevation shall be the level of the curb in front of the building. Where there is no curb the elevation of the surrounding ground shall be considered curb level. All wells, cesspools, sinks, etc., existing on the property must be filled to the level of the surrounding ground with clean earth.

The purchaser at the sale shall also withdraw and remove all abandoned water taps and old service mains, and in place thereof cause to be inserted a brass plug in the main water pipe in the street, in compliance with the rules and regulations of the Department of Water Supply, Gas and Electricity, and furnish the Department of Finance with a certificate from the Department of Water Supply, Gas and Electricity that this has been performed.

The purchaser at the sale shall also remove all house sewer connections to the main sewer in the street and the openings of the main sewer in the street shall be properly closed in compliance with the directions of the Bureau of Sewers in the Borough in which the buildings are situated, and furnish the Department of Finance with a certificate from the Bureau of Sewers that the work has been properly performed.

The permit for all opening in the street to be obtained by and at the expense of the purchaser of the building.

Failure to remove said buildings, appurtenances, or any part thereof, within thirty days from the day of possession will work forfeiture of ownership of such buildings, appurtenances or portion as shall then be left standing, together with all moneys paid by said purchaser on account thereof at the time of the sale, and the bidder's assent to the above conditions being understood to be implied by the act of bidding, and The City of New York will, without notice to the purchaser, cause the same to be removed, and the cost and expense thereof charged against the security above mentioned.

The work of removal must be carried on in every respect in a thorough and workmanlike manner, and must be completed within thirty days from the day of possession, and the successful bidder will provide and furnish all materials of labor and machinery necessary thereto, and will place proper and sufficient guards and fences and warning signs by day and night for the prevention of accidents, and will indemnify and save harmless The City of New York, its officers, agents and servants, and each of them, against any and all suits and actions, claims and demands of every name and description brought against it, them or any of them, and against and from all damage and costs to which it, they or any of them be put by reason of injury to the person or property of another, resulting from negligence or carelessness in the performance of the work, or in guarding the same, or from any improper or defective materials or machinery, implements or appliances used in the removal of said buildings.

Where party walls are found to exist between buildings purchased by different bidders, the materials of said party walls shall be understood to be equally divided between the separate purchasers.

Party walls and fences, when existing against adjacent property not sold, shall not be taken down. All furrings, plaster, chimneys, projecting brick, etc., on the faces of such party walls are to be taken down and removed. The walls shall be made permanently self-supporting, beam holes, etc., bricked up, and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs and adjacent buildings shall be properly flashed and painted and made watertight where they have been disturbed by the operations of the Contractor.

The Comptroller of The City of New York reserves the right on the day of sale to withdraw from sale any of the buildings, parts of buildings and machinery included therein, or to reject any and all bids; and it is further

Resolved, That while the said sale is held under the supervision of the Commissioners of the Sinking Fund, the Comptroller is authorized to cause the sale to be advertised and to direct the sale thereof as financial officer of the City.

PROPOSALS FOR BIDS AND ESTIMATES FOR THE CITY OF NEW YORK.

NOTICE TO CONTRACTORS.

GENERAL INSTRUCTIONS TO BIDDERS.

The person or persons making a bid or estimate for any services, work, materials or supplies for The City of New York, or for any of its departments, bureaus or offices, shall furnish the same in a sealed envelope, indorsed with the title of the supplies, materials, work or services for which the bid or estimate is made, with his or their name or names and the date of presentation to the President or Board or to the head of the Department at his or its office, on or before the date and hour named in the advertisement for the same, at which time and place the estimates received will be publicly opened by the President or Board or head of said Department and read, and the award of the contract made according to law as soon thereafter as practicable.

Each bid or estimate shall contain the name and place of residence of the person making the same, and names of all persons interested with him therein, and, if no other person be so interested, it shall distinctly state that fact; also, that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud, and that no member of the Board of Aldermen, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of The City of New York is, shall be or become interested, directly or indirectly, as contracting party, partner, stockholder, surety or otherwise in or in the performance of the contract, or in the supplies, work or business to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate that the several matters stated herein are in all respects true.

No bid or estimate will be considered unless as a condition precedent to the reception or consideration of any proposal, it be accompanied by a certified check upon one of the State or National banks of The City of New York, drawn to the order of the Comptroller, or money or corporate stock or certificates of indebtedness of any nature issued by The City of New York, which the Comptroller shall approve as of equal value with the security required in the advertisement to the amount of not less than three nor more than five per centum of the amount of the bond required, as provided in section 420 of the Greater New York Charter.

The amount shall be as specified in the proposals or instructions to bidders and shall not be in excess of 5 per cent.

The certified check or money should not be inclosed in the envelope containing the bid or estimate, but should be either inclosed in a separate envelope addressed to the head of the Department, President or Board, or submitted personally upon the presentation of the bid or estimate.

For particulars as to the quantity and quality of the supplies, or the nature and extent of the work reference must be made to the specifications, schedules, plans, etc., on file in the said office of the President, Board or Department.

No bid shall be accepted from or contract awarded to any person who is in arrears to The City of New York upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation of the City.

The contract must be bid for separately. The right is reserved in each case to reject all bids or estimates if it is deemed to be for the interest of the City so to do.

Bidders will write out the amount of their bids or estimates in addition to inserting the same in figures.

Bidders are requested to make their bids or estimates upon the blank forms prepared and furnished by the City, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Department for which the work is to be done. Plans and drawings of construction work may also be seen there.