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THE CITY RECORD.

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JOHN PURROY MITCHEL, MAYOR.

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BOARD OF ALDERMEN.

Public Hearing by the Committee on General Welfare.

PUBLIC NOTICE IS HEREBY GIVEN that the Committee on General Welfare of the Board of Aldermen will hold a public hearing in the Aldermanic Chamber, on FRIDAY, JUNE 2, 1916, at 2 p. m., on the following matters:

No. 410—An Ordinance to amend Article 2, Chapter 24 of the Code of Ordinances, relating to "Rules of the Road," by the addition of a new section relative to "motor vehicles."

No. 411—An Ordinance to amend Section 14 of Article 2, Chapter 24, of the Code of Ordinances, relating to "Rules of the Road," and particularly to "riding on back of vehicles."

No. 412—An Ordinance to amend the Code of Ordinances of the City of New York in relation to Motor Vehicles when at a standstill and unattended. (These ordinances may be found in the minutes of the Board of Aldermen printed in the CITY RECORD of April 20, 1916.)

No. 439—An Ordinance to amend Article 1 of Chapter 3 of the Code of Ordinances, relating to Amusements and Exhibitions (for Charity). (This ordinance may be found in the minutes of the Board of Aldermen printed in the CITY RECORD of April 27, 1916.)

No. 452—An Ordinance to amend Section 6 of Article 1 of Chapter 3 of the Code of Ordinances, relating to amusements and exhibitions.

No. 455—An Ordinance to amend Subdivision 1 of Section 21 of Article 3 of Chapter 22 of the Code of Ordinances, relating to "Snow and Ice," as amended.

No. 458—An Ordinance to amend Chapter 14 of the Code of Ordinances, relating to Licenses, by adding a new article, to be known as Article 15, entitled, "Massage Parlors."

No. 461. An Ordinance to amend Subdivision 2 of Section 12 of Article 2, Chapter 24, of the Code of Ordinances, relating to "Rules of the Road," and particularly to "lights on motor vehicles." (These ordinances may be found in the minutes of the Board of Aldermen printed in the CITY RECORD of May 4, 1916.)

All persons interested are invited to attend.

m19,j2 P. J. SCULLY, City Clerk and Clerk of the Board of Aldermen.

PUBLIC SERVICE COMMISSION—FIRST DISTRICT.

No. 120 BROADWAY, NEW YORK CITY.

Calendar for the Week Commencing May 22, 1916.

Tuesday, May 23, 1916—12.15 p. m.—Room 823—Rapid Transit Railroads—"Opening of bids for construction of Route 31"—Whole Commission.

Thursday, May 25, 1916—10.30 a. m.—Room 823—Case No. 1989—New York Municipal Railway Corporation et al.—"Application of City of New York for determination as to manner in which Palmetto st. and other streets shall cross Companies' tracks"—Whole Commission. 12.15 p. m.—Room 823—Rapid Transit Railroads—"Opening of bids for construction of station finish on Route 5, Sections 7 to 11, inclusive"—Whole Commission. 3 p. m.—Room 823—Cases Nos. 577 and 2052—New York Edison Company et al.—"Uniform system of accounts and form of annual report for 1915"—Whole Commission.

Regular meeting of the Commission held Thursday at 11 a. m.

Meeting of the Committee of the Whole held Wednesday at 10.30 a. m.

PUBLIC ADMINISTRATOR.

Report of Public Administrator, County of New York, to Comptroller, of Money Deposited with the Chamberlain, Month of April, 1916.

Estate of	Gross Amount Estates.	Disbursements as Paid by Public Administrator.	Commissions.	Net Amount to Account of Intestate Estates.	Distribution. General Fund.	Distribution. Special and Trust Accounts Intestate Estates County of New York.
Mary Ginty	$168 15	$159 74	$8 41	.....	$8 41	.....
John Horay	85 85	81 15	4 70	.....	4 70	.....
Nora C. Brown	321 66	305 58	16 08	.....	16 08	.....
Geo. W. Crawford ...	201 09	191 04	10 05	.....	10 05	.....
Wm. Gray	132 55	125 92	6 63	.....	6 63	.....
Mary J. Dickinson ..	471 47	448 15	23 32	.....	23 32	.....
Margaret Carr	397 38	377 49	19 89	.....	19 89	.....
Mary A. S. A. M. Smith	2,727 39	*25 00 / 2,573 04	129 35	.....	129 35	.....
Henry A. Arie	22 19	1 00	1 11	$20 08	1 11	$20 08
Wm. Bilsky	108 36	101 83	6 53	.....	6 53	.....
Marie Boulay	105 61	10 20	5 28	90 13	5 28	90 13
Henry Miller	1 85	.....	09	1 76	09	1 76
Kate Donnelly	10	.....	10	.....	10	.....
Mary L. Champion ..	179 55	160 95	8 93	9 67	8 93	9 67
Harry Schlissel	56 25	37 70	2 81	15 74	2 81	15 74
Henry J. Aebker	4 28	.....	4 28	.....	4 28	.....
Herbert Hickson	17	.....	17	.....	17	.....
Evelina Carlson	162 36	.....	26 23	136 13	26 23	136 13
Peter Wolff	144 00	136 80	7 20	.....	7 20	.....
Fanny Rosner	62	.....	03	59	03	59
John Shannon	38 00	.....	1 90	36 10	1 90	36 10
Valerios Statigus	181 36	2 10	9 30	169 96	9 30	169 96
Pasquale Papa	8 00	.....	40	7 60	40	7 60
Bridget Tierney	35 00	.....	1 75	33 25	1 75	33 25
John Spellman	26	.....	02	24	02	24
Hannah Turner	3 00	25	15	2 60	15	2 60
Miles McPartlin	241 77	229 68	12 09	.....	12 09	.....
Augusta Kirschgessner	169 08	118 05	8 45	42 58	8 45	42 58
Thomas Griffin	6,441 02	*25 00 / 6,192 50	223 52	.....	223 52	.....
Samuel Botschkiss ...	1,011 83	961 24	50 59	.....	50 59	.....
Albert Amlacher	79	.....	79	.....	79	.....
Wm. G. Hartley	62 24	.....	62 24	.....	62 24	.....
Estates received from Bellevue Hospital, Jan. 5, 1916, as per list attached	33 52	.....	1 68	31 84	1 68	31 84
Estates received from Commissioner of Charities, Jan. 1, 1916, as per list attached	29 41	.....	1 47	27 94	1 47	27 94
Estates received from Commissioner of Charities, Jan. 10, 1916, as per list attached	52 86	.....	2 64	50 22	2 64	50 22
Total	$13,599 02	*$50 00 / 12,214 41	$658 18	$676 43	$658 18	$676 43

*Costs.

Estates Received from Department of Public Charities Jan. 10, 1916—Deborah Livingston, 25 cents; John Schmidt, $2; Mary Sullivan, $2.15; John Cretier, $1; Bridget Callahan, $3.25; Annie Knight, $1; Laurence Hollenius, 46 cents; James Matthews, 50 cents; Blanche Dittman, 25 cents; Minnie Sparks, 4 cents; John Hogan, $2; Louis Labine, $2; Amadie Sica, 35 cents; Charles McAloon, 10 cents; Ernest Trotman (colored), 45 cents; Emily McKeever (colored), $2.87; Robert Usher, $1.41; Maurice Smith, 20 cents; John Sherridan, 63 cents; Louis Scherman, $11; Charles Everett, 27 cents; Robert Haw, $2; Thomas Lennon, 85 cents; Bianica Wannini, 20 cents; Helen Witzenhausen, $2.03; Patrick Gallagher, 50 cents; Mary Adamec, 7 cents; Thomas Foran, 65 cents; William Williamson, 25 cents; Robert Robertson, $1; Peter J. Cella, 24 cents; John Tierney, 25 cents; Frank Wojtyne, 12 cents; Mary Naughton, 20 cents; Patrick F. Malone, 30 cents; Savara Bukartik, $8.50; Florence White, $2; John E. Donohue, 5 cents; Peter Bolnes, 37 cents; Becky Keetner, 55 cents; George Ambrose, 55 cents; total, $52.86.

Estates Received from Department of Public Charities Jan. 6, 1916—James Cody, $1; Thomas Conway, 6 cents; Maria Drinbeck, 40 cents; John Dowd, 1 cent; Conrad Egloff, 10 cents; Otto Geier, $1.46; Archer Grey, 61 cents; Grace Gleason, $2.05; Elijah Houghton, 31 cents; William Kelly, $8.42; Thomas Larson, $4; Abraham Leavitt, $8; Ester Lipschitz, $1.02; James O'Dea, 45 cents; Fred Rothman, 14 cents; John Ryan, $1.15; Mary Britt, 23 cents; total, $29.41.

Estates Received from Bellevue Hospital Jan. 5, 1916—Henry Raymond, 42 cents; William Curran, $1.35; Santo Sucento, $2.16; William Brown, 8 cents; Bernard McCabe, 53 cents; Lena Shutte, 90 cents; John Lambert, $4.70; Catherine Dike, 15 cents; John Bartram, 55 cents; Martin O'Rourke, $5.20; unknown man, 53 cents; Meron Bouchek, $1; unknown man, 56 cents; Lena Shutte, $1; unknown man, 30 cents; William Townsend, 55 cents; John Holke, 85 cents; John Malone, 1 cent; Ernest McCarthy, $1.60; George Balland, 2 cents; Alex Berman, 1 cent; Richard Hanza, $2.10; George Francis, 2 cents; John Mahon, $1.45; Patrick Feeley, 15 cents; William McIntyre, 11 cents; Martin Lally, $1.11; Jennie Herowitz, 43 cents; Dan Sullivan, 27 cents; William Zimik, 8 cents; Albert Christopher, 5 cents; Max Gegel, 13 cents; Peter Dreste, 1 cent; William Walker, 25 cents; Joseph Delaney, 50 cents; Dennis Sullivan, $1; Anna Harrington, $2.50; Catherine Collins, 60 cents; James McGuire, 19 cents; Daniel Connelly, 10 cents; total, $33.52.

Department of Bridges.

Report for Week Ended May 13, 1916.

Vouchers Drawn on Comptroller—Open market orders, $416.33; contract, $82.70; miscellaneous, $5.93; payrolls, $33,174.42; total, $33,679.38.

Moneys Received—Brooklyn Bridge: Privileges, $1,462.33; Williamsburg Bridge: Material and labor, $10; Queensboro Bridge: Privileges, $500; bridges, Harlem River and The Bronx: Privileges, $650: total, $2,622.33.

F. J. H. KRACKE, Commissioner.

BOARD OF ESTIMATE AND APPORTIONMENT.

Minutes of Meeting of Board of Estimate and Apportionment, Held in Room 16, City Hall, Friday, May 12, 1916.

The Board met in pursuance of an adjournment.

Present—John Purroy Mitchel, Mayor; William A. Prendergast, Comptroller; Alexander Brough, Deputy and Acting Comptroller; Frank L. Dowling, President, Board of Aldermen; Marcus M. Marks, President, Borough of Manhattan; Lewis H. Pounds, President, Borough of Brooklyn; Douglas Mathewson, President, Borough of The Bronx; Maurice E. Connolly, President, Borough of Queens; and Henry P. Morrison, Acting President, Borough of Richmond.

The Mayor, Hon. John Purroy Mitchel, presided.

Approval of Minutes (Cal. No. 1).

The Minutes of the meetings held April 28, A. M. and P. M., and May 1 and 2, 1916, were approved as printed in the CITY RECORD, May 9, 1916.

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 Laying Out Albemarle Terrace, Between East 21st Street and a Point About 211 Feet Easterly Therefrom, 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 April 14, 1916 (Cal. No. 138).

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 14th day of April, 1916, 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 Albemarle Terrace between East 21st Street and a point about 211 feet easterly therefrom in the Borough of Brooklyn, City of New York, and appointing a hearing at a meeting of this Board to be held on the 12th day of May, 1916, at 10.30 o'clock a. m., at which meeting such proposed action would be considered by this Board, and requesting a notice to all persons affected thereby, of the aforesaid time and place at which such proposed action would be considered, to be published in the CITY RECORD and in the Corporation Newspapers for ten days prior to the 12th day of May, 1916; 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 12th day of May, 1916; 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 Albemarle Terrace between East 21st Street and a point about 211 feet easterly therefrom 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 said Borough, and dated March 30, 1916

Which was adopted by the following vote:

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

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 Rockaway Avenue, East 98th Street, Hegeman Avenue, New Lots Avenue, Williams Avenue, Louisiana Avenue, Stanley Avenue and Foster Avenue, Borough of Brooklyn.

Van Sinderen Avenue, Between Foster Avenue and New Lots Avenue, Borough of Brooklyn—Fixing Roadway and Sidewalk Widths (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 April 14, 1916 (Cal. No. 139).

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 14th day of April, 1916, 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 Rockaway Avenue, East 98th Street, Hegeman Avenue, New Lots Avenue, Williams Avenue, Louisiana Avenue, Stanley Avenue and Foster Avenue; to discontinue Bristol Street, between Ditmas Avenue as now to be laid out and East 98th Street; and to discontinue Thatford Avenue, between Deehan (Vienna) Avenue and Stanley Avenue in the Borough of Brooklyn, City of New York, and appointing a hearing at a meeting of this Board to be held on the 12th day of May, 1916, at 10:30 o'clock a. m., at which meeting such proposed action would be considered by this Board, and requesting a notice to all persons affected thereby, of the aforesaid time and place at which such proposed action would be considered, to be published in the CITY RECORD and in the Corporation Newspapers for ten days prior to the 12th day of May, 1916; 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 12th day of May, 1916; 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 Rockaway Avenue, East 98th Street, Hegeman Avenue, New Lots Avenue, Williams Avenue, Louisiana Avenue, Stanley Avenue and Foster Avenue; by discontinuing Bristol Street, between Ditmas Avenue as herein laid out and East 98th Street; and by discontinuing Thatford Avenue, between Deehan (Vienna) Avenue and Stanley Avenue in the Borough of Brooklyn, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the Commissioner of Public Works of the Borough, and dated March 7, 1916.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, that the Board of Estimate and Apportionment hereby fixes the width of the sidewalk on each side of Van Sinderen Avenue, between Foster Avenue and New Lots Avenue, Borough of Brooklyn, at 15 feet; and directs that the remaining space within the street lines and outside of the railroad right-of-way, be devoted to roadway purposes.

Which was adopted by the following vote:

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

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 East 177th Street, Bronx Park Avenue, West Farms Road and Bronx River Avenue, Borough of The Bronx.

Van Nest Avenue, Between West Farms Road and Wyatt Street, Borough of The Bronx—Fixing Roadway Width (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 April 14, 1916 (Cal. No. 140).

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 14th day of April, 1916, 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 East 177th street, Bronx Park avenue, West Farms road and Bronx River avenue, in the Borough of The Bronx, City of New York, and appointing a hearing at a meeting of this Board to be held on the 12th day of May, 1916, at 10.30 o'clock a. m., at which meeting such proposed action would be considered by this Board, and requesting a notice to all persons affected thereby, of the aforesaid time and place at which such proposed action would be considered, to be published in the CITY RECORD for ten days prior to the 12th day of May, 1916; 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 12th day of May, 1916; 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 East 177th Street, Bronx Park Avenue, West Farms Road and Bronx River Avenue, in the Borough of The Bronx, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the President of the Borough and dated June 12, 1915.

Which was adopted by the following vote:

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

The Mayor was requested to withhold his approval of the foregoing resolution until a stipulation is filed by the Astor Estate binding it to promptly cede the land within the lines of Van Nest Avenue to the City.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby fixes the roadway width of Van Nest Avenue between West Farms Road and Wyatt Street, Borough of The Bronx, at 31 feet, this to adjoin a sidewalk 15 feet wide on the westerly side; and directs that the remaining area within the street lines be assigned to use for the easterly sidewalk, this to have a width ranging from 4 feet to 14 feet.

Which was adopted by the following vote:

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

Borough of Queens.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Closing Purves Street at Thomson Avenue and by Establishing Grade for Purves Street, Between Jackson Avenue and Thomson 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 April 14, 1916 (Cal. No. 141).

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

The following was offered:

Whereas, At a meeting of this Board, held on the 14th day of April, 1916, a resolution was adopted proposing to change the map or plan of The City of New York so as to close Purves Street at Thomson Avenue, and establish grades for Purves Street between Jackson Avenue and Thomson Avenue, in the First Ward, in the Borough of Queens, City of New York, and appointing a hearing at a meeting of this Board to be held on the 12th day of May, 1916, at 10.30 o'clock a. m., at which meeting such proposed action would be considered by this Board, and requesting a notice to all persons affected thereby of the aforesaid time and place at which such proposed action would be considered, to be published in the CITY RECORD for ten days prior to the 12th day of May, 1916; 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 12th day of May, 1916; and

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

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest to change the map or plan of The City of New York by closing Purves Street at Thomson Avenue, and establishing grades for Purves Street between Jackson Avenue and Thomson Avenue, in the First Ward, 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 16, 1913.

Which was adopted by the following vote:

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

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Grade of Amity Street, from Boerum Avenue to Murray Street, and of Botanic Street, from Amity Street to Jackson Avenue, Borough of Queens (Cal. No. 6).

The Secretary presented affidavit of publication showing that the matter had been duly advertised, in accordance with a resolution adopted by the Board on April 14, 1916 (Cal. No. 142).

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

The following was offered:

Whereas, At a meeting of this Board held on the 14th day of April, 1916, a resolution was adopted proposing to change the map or plan of The City of New York so as to change the grades of Amity Street, from Boerum Avenue to Murray Street, and of Botanic Street, from Amity Street to a point 100 feet north thereof, in the Borough of Queens, City of New York, and appointing a hearing at a meeting of this Board to be held on the 12th day of May, 1916, at 10.30 o'clock a. m., at which meeting such proposed action would be considered by this Board, and requesting a notice to all persons affected thereby, of the aforesaid time and place at which such proposed action would be considered, to be published in the CITY RECORD for ten days prior to the 12th day of May, 1916; 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 12th day of May, 1916; 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 Char-

ter, 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 Amity Street, from Boerum Avenue to Murray Street, and of Botanic Street, from Amity Street to a point 100 feet north thereof, 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 October 1, 1915.

Which was adopted by the following vote:

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

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 Broad Street, Newtown Avenue, Maurice Avenue, Whitney Street, Bloomer Place, Borden Avenue, Clermont Avenue and Columbine Avenue, Borough of Queens (Cal. No. 7).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on April 14, 1916 (Cal. No. 143).

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

The following was offered:

Whereas, at a meeting of this Board held on the 14th day of April, 1916, 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 Broad Street, Newtown Avenue, Maurice Avenue, Whitney Street, Bloomer Place, Borden Avenue, Clermont Avenue and Columbine 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 12th day of May, 1916, at 10.30 o'clock a. m., at which meeting such proposed action would be considered by this Board, and requesting a notice to all persons affected thereby, of the aforesaid time and place at which such proposed action would be considered, to be published in the CITY RECORD for ten days prior to the 12th day of May, 1916; 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 12th day of May, 1916; 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 a 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 Broad Street, Newtown Avenue, Maurice Avenue, Whitney Street, Bloomer Place, Borden Avenue, Clermont Avenue and Columbine 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 September 28, 1915.

Which was adopted by the following vote:

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

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Grade of the Street System Within the Territory Bounded by Amity Street, Boerum Avenue, Donnelly Avenue and Wentworth Avenue, Borough of Queens (Cal. No. 8).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on April 14, 1916 (Cal. No. 144).

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

The following was offered:

Whereas, at a meeting of this Board, held on the 14th day of April, 1916, a resolution was adopted proposing to change the map or plan of the City of New York so as to change the grades of the street system within the territory bounded by Amity Street, Boerum Avenue, Donnelly Avenue and Wentworth 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 12th day of May, 1916, at 10:30 o'clock a. m., at which meeting such proposed action would be considered by this Board, and requesting a notice to all persons affected thereby, of the aforesaid time and place at which such proposed action would be considered, to be published in the CITY RECORD for ten days prior to the 12th day of May, 1916; 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 12th day of May, 1916; 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 Amity Street, Boerum Avenue, Donnelly Avenue and Wentworth Avenue, in the Borough of Queens, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the President of the Borough, and dated May 15, 1915.

Which was adopted by the following vote:

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

On Areas of Assessment for Benefit in Condemnation Proceedings.

Borough of Manhattan.

Hearing on the Proposed Areas of Assessment and Apportionment in the Matter of Acquiring Title to a Service Street on the Easterly Side of Riverside Drive, from a Point Near West 168th Street to a Point Near West 178th Street, Together with an Intervening Strip of Park Land Between the Drive and the Service Street, Borough of Manhattan (Cal. No. 9).

(On October 29, 1915 (Cal. No. 33), the Local Board resolution and report of the Chief Engineer were presented and referred to the Committee on Assessments.)

(On February 25, 1916 (Cal. No. 3), the report of the Committee on Assessments was presented and a resolution adopted fixing March 17, 1916, as a date for a public hearing.)

(On March 17, 1916 (Cal. No. 10), the hearing was continued until March 24, 1916 (Cal. No. 2), on which date a supplemental report of the Committee on Assessments was presented and a resolution adopted fixing April 14, 1916, as the date for a public hearing in the matter of distributing the cost over three areas of assessment in accordance with the recommendation in the supplemental report.)

(On April 14, 1916 (Cal. No. 9), the hearing was continued to April 28, 1916 (Cal. No. 12), when it was continued to May 5, 1916, on which date (Cal. No. 2) it was continued to this meeting, and referred to the President of the Borough of Manhattan and the Chief Engineer of the Board for report on change in street plan.)

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

The Chief Engineer made a verbal report, describing the alternative plan for the treatment of service streets on Riverside Drive, between West 158th and West 190th Streets, stating that this plan had been discussed with the President of the Borough of Manhattan and a number of the interested property owners, and its general features were explained.

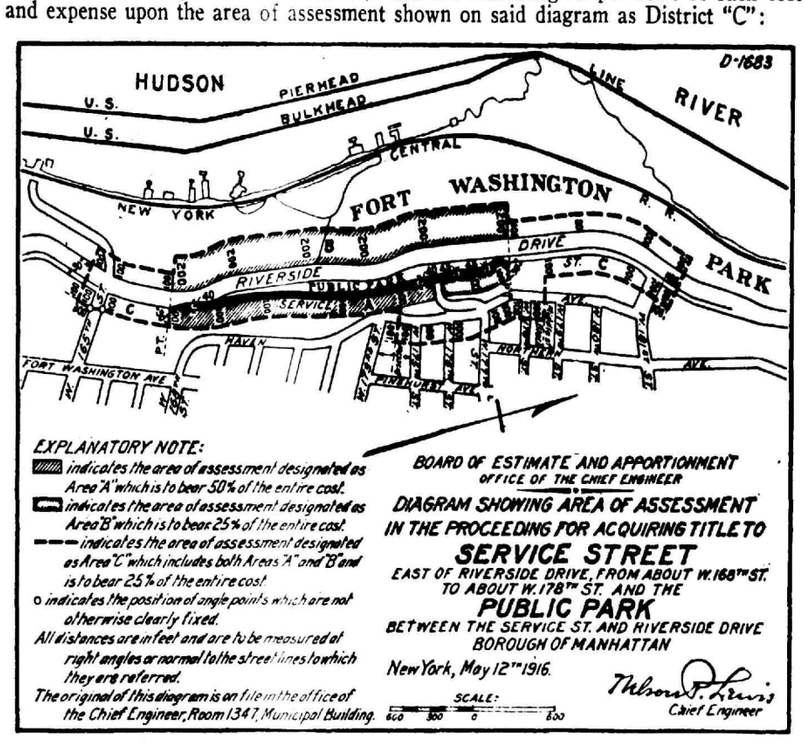
M. A. Magonigle; M. J. Mulqueen; Everett B. Heyman; Sidney Sonn, representing Sonn Brothers; and H. DeForest Baldwin, representing Mrs. J. Hood Wright, appeared and addressed the Board. The Chair then declared the hearing closed.

The President of the Board of Aldermen offered the following resolution, fixing June 9, 1916, as the date for a public hearing on an amended area of assessment and apportionment of cost:

Whereas, the Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the real property required for the opening and extending of the Service Street located on the easterly side of Riverside Drive, extending from a point near West 168th Street to a point near West 178th Street, together with the Public Park intervening between the Service Street and Riverside Drive, in the Borough of Manhattan, City of New York; and

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

Resolved, that the Board of Estimate and Apportionment, in pursuance of the provisions of section 973 of the Greater New York Charter, as amended, hereby gives notice that the Board proposes to place 50 per cent. of the entire cost and expense of the proceding upon the area of assessment shown on the following diagram as District "A"; 25 per cent. of such cost and expense upon the area of assessment shown on said diagram as District "B," and the remaining 25 per cent. of such cost and expense upon the area of assessment shown on said diagram as District "C":



Resolved, that this Board consider the proposed action at a meeting of the Board to be held in the City of New York, Borough of Manhattan, in the City Hall, on Friday, June 9, 1916, at 10.30 o'clock a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, that the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the CITY RECORD for ten days continuously, exclusive of Sundays and legal holidays, prior to Friday, June 9, 1916.

Which was adopted by the following vote:

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

Borough of Queens.

Hearing on the Proposed Area of Assessment in the Matter of Amending the Proceeding for Acquiring Title to Lambertville Avenue from Sutphin Road to Merrick Road, 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 April 14, 1916 (Cal. No. 148).

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

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that the proceeding authorized by said Board under resolutions adopted on May 1, 1913, December 4, 1913, and April 1, 1915, for acquiring title to Lambertville Avenue (Pacific Street and Packard Avenue) from Sutphin Road to Merrick Road, subject to the easement of the Long Island Railroad Company for the operation of its railroad across this street, Borough of Queens, be and the same hereby is further amended so as to conform to a map or plan adopted by the Board of Estimate and Apportionment March 31, 1916, in which the lines of said Lambertville Avenue in the section adjoining Merrick Road are shifted southwardly a distance of about 20 feet; the proceeding as now amended providing for the acquisition of title to Lambertville Avenue (Pacific Street and Packard Avenue) from Sutphin Road to Merrick Road, subject to the easement of the Long Island Railroad Company for the operation of its railroad across this street, as said Lambertville Avenue is 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 April 14, 1916, 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 12th day of May, 1916, 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 prolongation of a line distant 950 feet northerly from and parallel with the northerly line of Lambertville avenue, as this street is laid out between New York avenue and Globe avenue, the said distance being measured at right angles to Lambertville avenue, distant 100 feet northerly from the northerly line of Lakewood avenue (Lincoln avenue), the said distance being measured at right angles to Lakewood avenue, and running thence eastwardly along the said line parallel with Lambertville avenue and along the prolongations of the said line to a point distant 800 feet easterly from the easterly line of Merrick road, the said distance being measured at right angles to Merrick road; thence southwardly and always distant 800 feet easterly from and parallel with the easterly line of Merrick road to the intersection with the prolongation of a line distant 950 feet southerly from and parallel with the southerly line of Lambertville avenue, as this street is laid out between New York avenue and Globe avenue, the said distance being measured at right angles to Lambertville avenue; thence westwardly along the said line parallel with Lambertville avenue and along the prolongations of the said line to a point distant 800 feet westerly from the westerly line of Sutphin road (Rockaway turnpike), the said distance being measured at right angles to Sutphin road; thence northwardly and always distant 800 feet westerly from and parallel with the westerly line of Sutphin road to a point distant 100 feet northerly from the northerly line of Lakewood avenue (Lincoln avenue), the said distance being measured at right angles to Lakewood avenue; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Lakewood avenue to the point or place of beginning.

(The lines of the streets hereinbefore referred to which have not been incorporated upon the City plan are intended to be those as in use and as commonly recognized.)

Which was adopted by the following vote:

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

APPROVAL OF MAPS AND PLANS.

Rule and Damage Maps and Profiles.

Borough of Brooklyn.

Williams Avenue (at Foot of) and Extending from Stanley Avenue to the Proposed Bulkhead Line of Fresh Creek Basin, Borough of Brooklyn—Rule and Damage Maps in Proceeding for Acquiring Sewer Easement (Cal. No. 11).

The Secretary presented a communication dated April 24, 1916, from the Commissioner of Public Works, Borough of Brooklyn, transmitting rule and damage maps; and the following report of the Chief Engineer:

Report No. 15618. May 2nd, 1916.

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

Sir—Herewith is transmitted a communication from the Commissioner of Public Works, Borough of Brooklyn, bearing date of April 24th, 1916, presenting for consideration, the rule map and damage map prepared for the court record in the proceeding for acquiring an easement for the purpose of sewer construction in a parcel of land located at the foot of Williams Avenue and extending from Stanley Avenue to the proposed bulkhead line of Fresh Creek Basin.

This proceeding was instituted by the Board of Estimate and Apportionment on March 31st, 1916.

The property to be acquired in this proceeding is shown on the maps now presented, appears to be identical with that required for the easement as laid out, and comprises an area of 21,000 square feet. The land is entirely unimproved, but a small portion of it is shown as East 111th Street on a map of property surveyed in 1906, but which does not appear to have been filed.

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

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the rule map and damage map, submitted by the President of the Borough of Brooklyn, for the use of the Supreme Court in the proceding authorized by said Board on March 31, 1916, for acquiring title to an easement required for the construction and maintenance of sewer outlets between Stanley Avenue and Fresh Creek Basin opposite Williams Avenue, Borough of Brooklyn, as shown upon a map dated August 20, 1915, and approved by the Board of Estimate and Apportionment September 17, 1915.

Which was adopted by the following vote:

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

Borough of Queens.

St. Felix Avenue, from Cooper Avenue to Charlotte Place, Borough of Queens—Damage Map in Proceeding for Acquiring Title (Cal. No. 12).

The Secretary presented a communication dated April 13, 1916, from the Secretary to the President of the Borough of Queens, transmitting for consideration damage map for acquiring title to St. Felix Avenue, from Cooper Avenue to Charlotte Place; and report of the Chief Engineer recommending that said map be returned without approval.

The matter was laid over two weeks (May 26, 1916).

Sewerage and Drainage Plans.

Borough of Manhattan.

Sewerage District No. 10-GP, Borough of Manhattan—Modification in Drainage Plan (Cal. No. 13).

The Secretary presented a communication dated February 2, 1916, from the President of the Borough of Manhattan transmitting plan showing the proposed modification, and the following report of the Chief Engineer:

Report No. 15621. May 2, 1916.

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

Sir—Herewith is transmitted a communication from the President of the Borough of Manhattan, bearing date of February 2, 1916, requesting the approval of a modification in the drainage plan for Sewerage District No. 10-GP.

This plan relates to the westerly half of the block of East 121st Street between 2nd Avenue and 3rd Avenue, here providing for the substitution of a 15-inch lateral sewer in place of an existing 12-inch pipe which it is proposed to replace in the near future. It has recently been understood that in the Borough of Manhattan a decision had been reached to observe a policy based upon the use of 33-inches as the minimum diameter of any sewer excepting in cases where steep gradients were involved, or where the outlet sewer was of smaller diameter. The case under consideration does not appear to be one of an exceptional nature, the street grade being very flat and the outlet sewer having dimensions of 4-ft. 0-in. by 2-ft. 8-in.

I see no reason therefore why the general practice of the Borough should not be observed in this case, and in order to be consistent with the policy which it is endeavoring to sustain.

I would therefore recommend that the plan be disapproved. Respectfully,
NELSON P. LEWIS, Chief Engineer.

The President of the Borough of Manhattan moved the adoption of the plan and offered the following resolution:

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the modified drainage plan for Sewerage District No. 10 GP, Borough of Manhattan, showing the location, size and grades of a sewer in East 121st Street, between 3rd Avenue and a point about 320 feet easterly therefrom, bearing the signature of the President of the Borough and dated January 11, 1916.

Which was adopted by the following vote:

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

Borough of The Bronx.

Sewerage District No. 43-W-1, Borough of The Bronx—Modification in Drainage Plan (Cal. No. 14).

The Secretary presented a communication dated June 25, 1915, from the Commissioner of Public Works, Borough of The Bronx, transmitting plan showing the proposed modification, and the following report of the Chief Engineer:

Report No. 15653. May 9, 1916.

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

Sir—Herewith is transmitted a communication from the Commissioner of Public Works, Borough of The Bronx, bearing date of June 25, 1915, requesting the approval of a modification in the drainage plan for Sewerage District No. 43-W-1.

This plan relates to the territory bounded approximately by Arnow Avenue, Bronx Park East, Burke Avenue, and Olinville Avenue, comprising an area of about 9 acres. It makes provision for minor changes in the drainage plan of this district as adopted on May 2, 1912, to conform with changes which have since been made in the grade of some of the streets affected, these necessitating an alteration in the direction of the lines of flow and in the grade.

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the modified drainage plan for Sewerage District No. 43-W-1, Borough of The Bronx, showing the location, sizes and grades of sewers within the territory bounded approximately by Arnow Avenue, Bronx Park East, Burke Avenue and Olinville Avenue, bearing the signature of the President of the Borough and dated June 1, 1915.

Which was adopted by the following vote:

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

Borough of Queens.

Sewerage District No. 21-16, Borough of Queens—Modification in Drainage Plan (Cal. No. 15).

The Secretary presented a communication dated April 13, 1916, from the Secretary to the President of the Borough of Queens, transmitting plan showing the proposed modification; and the following report of the Chief Engineer:

Report No. 15616. April 29, 1916.

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

Sir—Herewith is transmitted a communication from the Secretary to the President of the Borough of Queens, bearing date of April 13, 1916, requesting the approval of a map showing a proposed modification in the drainage plan for Sewerage District No. 21-16.

This plan relates to a proposed sewer in Fairview Avenue from Putnam Avenue to Forest Avenue, and in Forest Avenue from the Lutheran Cemetery Branch of the Brooklyn Rapid Transit System to Cornelia Street. Preliminary authorization for the construction of the Forest Avenue sewer was given by the Board at its meeting of March 3, 1916. In preparing the contract plans it has been found that the outlet sewer in Cornelia Street, which was built under private contract, was constructed at an elevation about two feet above the grade fixed for it. In order to make this outlet available it is proposed to raise the grades of the Forest Avenue and Fairview Avenue sewers to correspond.

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the modified drainage plan for Sewerage District No. 21-16, Borough of Queens, showing the location, sizes and grades of sewers in Fairview Avenue, between Putnam Avenue and Forest Avenue, and in Forest Avenue, between the Lutheran Cemetery Branch of the Brooklyn Rapid Transit system and Cornelia Street, as laid out west of Forest Avenue, bearing the signature of the President of the Borough and dated April 6th, 1916.

Which was adopted by the following vote:

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

Sewerage District No. 24-9, Borough of Queens—Modification in Drainage Plan (Cal. No. 16).

The Secretary presented a communication dated April 10, 1916, from the Secretary to the President of the Borough of Queens, transmitting plan showing the proposed modification; and the following report of the Chief Engineer:

Report No. 15620 May 2, 1916.

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

Sir—Herewith is transmitted a communication from the Secretary to the President of the Borough of Queens, bearing date of April 10, 1916, requesting the approval of a modification in the drainage plan for Sewerage District, No. 24-9.

This plan relates to the territory bounded by Jackson Avenue, 43rd Street, Hayes Avenue, 40th Street, Polk Avenue and 37th Street. It makes provision for outletting the sewers within the territory bounded by Junction Avenue, Jackson Avenue, 41st Street and Hayes Avenue, as well as the Jackson Avenue sewer in the two blocks between 41st Street and 43rd Street, into the Polk Avenue tributary trunk, instead of a proposed tributary trunk in 31st Street, thereby clearing the way for construction at an earlier date than would otherwise be the case. Information is presented to show that this modification can be made without overtaxing the capacity of sewers already built or made the subject of authorizations by the Board.

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the modified drainage plan for Sewerage District No. 24-9, Borough of Queens, showing the location, sizes and grades of sewers within the territory bounded approximately by Jackson avenue, 43rd street, Hayes avenue, 40th street, Polk avenue and 37th street, bearing the signature of the President of the Borough and dated March 16, 1916.

Which was adopted by the following vote:

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

Sewerage District No. 40-A-11, Borough of Queens—Modification in Drainage Plan (Cal. No. 17).

The Secretary presented a communication dated December 7, 1915, from the Secretary to the President of the Borough of Queens, transmitting plan showing the proposed modification; and the following report of the Chief Engineer:

Report No. 15629. May 3, 1916.

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

Sir—Herewith is transmitted a communication from the Secretary to the President of the Borough of Queens, bearing date of December 7, 1915, requesting the approval of a modification in the drainage plan for Sewerage Dstrict No. 40-A-11.

This plan relates to the sewers within the territory bounded by Jamaica Avenue, 115th Street (Hamilton Avenue) and Bessemer Street. It makes provision for the adjustments required in order to secure conformity with modifications which have been made in the street plan since the date of its original approval by the Board, these including provision for discontinuing Hillside Avenue and Brandon Avenue in the two blocks east of 115th Street, and for decreasing the width of Myrtle Avenue from 100 feet to 70 feet. Information is presented to show that the sewer improvements already carried out in this territory have been made to conform with the plan as now presented.

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the modified drainage plan for Sewerage District No. 40-A, Borough of Queens, showing the location, sizes and grades of sewers in Bessemer Street between 115th Street (Hamilton Avenue) and Hillside Avenue; in 116th Street, (Walnut Street) between Bessemer Street and Myrtle Avenue; in Hillside Avenue between Bessemer Street and Jamaica Avenue; and in Myrtle Avenue between Hillside Avenue and 115th Street (Hamilton Avenue), bearing the signature of the President of the Borough, and dated October 30th, 1915.

Which was adopted by the following vote:

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

REPORTS.

From Standing Committees.

Committee on Corporate Stock Budget.

Department of Parks, Boroughs of Manhattan and Richmond—Amendment of Corporate Stock Authorizations (Cal. No. 18).

The Secretary presented a communication dated February 5, 1916, from the Commissioner of Parks, Boroughs of Manhattan and Richmond, requesting on behalf of the Metropolitan Museum of Art, an authorization of $34,000 corporate stock funds to provide for equipment of addition "J," now approaching completion; and the following report of the Committee on Corporate Stock Budget relative thereto:

April 25, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On February 5, 1916, the Commissioner of Parks, Manhattan and Richmond, submitted a request on behalf of the Metropolitan Museum of Art for an authorization of $34,000 in corporate stock to provide for the equipment of Addition "J."

On February 7, 1916, this request was referred to the Bureau of Contract Supervision, which reports thereon as follows:

"Work on Addition 'J' is so far advanced that it will be ready for equipment about May 1, 1916. The City has spent approximately $730,000 for the construction of this addition and Addition 'K,' which is adjacent. Funds already authorized have been sufficient to erect the shell only of Addition 'K,' but in Addition 'J' the interior finish has been practically completed. Before the building can be used it will be necessary to appropriate a sufficient sum for the purchase of such equipment as will enable the museum authorities to utilize the new galleries provided in Addition 'J.'

"The requested sum of $34,000 comprises the following items:

	Estimated Cost.
Painting or covering walls	$3,448 86
Electric light arrangement	3,868 00
Window shades	200 00
Ceiling light shades, 6 gallaries, at $200 each	1,200 00
Cases, pedestals and brackets	21,260 00
Settees, 16 at $100 each	1,600 00
Furniture for offices in the basement, 5 at $400 each	2,000 00
	$33,576 86

"These items are tentative only, as the museum authorities state they cannot tell at present except in a general way their specific needs.

"For furnishing and equipping Addition 'H,' which is the last previous addition completed, the City expended approximately $80,000 and $20,000 of private funds. Addition 'J' is prehaps one-third or one-quarter the size of Addition 'H,' and while the size of the building is not necessarily a criterion of the amount required for equipment, these figures may be of interest in connection with this request.

"There are four corporate stock accounts of the Metropolitan Museum of Art which are active. These, with their unencumbered balances, on April 17, 1916, are here listed:

	Fund.	Unencumbered Balance, April 17, 1916.
C. D. P.—61A	Completion and Equipment of Extension 'H' ..... (There is now pending before the Board of Estimate and Apportionment a request to encumber this balance to the extent of $12,000 for the installation of air washers.)	$14,805 32
C. D. P.—62	Construction of an Extension, including construction and equipment of a carpenter shop and the construction of a service roadway.....	1,737 71
C. D. P.—63A	Constructions of Additions 'J' and 'K' ..... (There are requests now pending before the Board of Estimate and Apportionment to encumber this account to the extent of $7,500 for heating facilities in 'K' and $12,800 for the construction of a waste water sewer.)	17,902 32
C. D. P.—64A	Construction of Boiler Plant..... (Of this balance, $530.47 is a cash balance, and $27,000 is unissued.)	27,530 47

"The contemplated work to be done under Codes C. D. P.—62 and 64A having been completed, balances, totalling $28,737.71, could be made available for equipping Addition 'J' in lieu of the request as submitted. This can be accomplied by rescinding these balances and reauthorizing them or by amending the existing resolutions to cover the items of equipment for Addition 'J.' The latter procedure appears to be the more acceptable.

"The plan outlined in the preceding paragraph was discussed with Mr. Hewitt, Superintendent of the Museum, who stated that such action would be satisfactory to the museum authorities."

We, therefore, recommend the adoption of the attached resolutions which will amend the resolutions which authorized the funds "C. D. P.—62" and "C. D. P.—64A" so as to make available the unencumbered balances in these funds for the equipment of Addition "J." Respectfully,

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

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on December 14, 1906, amended on March 14, 1912, and on February 13, 1913, to read as follows:

"Resolved, That, pursuant to the provisions of chapter 108 of the Laws of 1904, as amended by chapter 27 of the Laws of 1905, the Board of Estimate and Apportionment hereby authorizes the Comptroller to issue corporate stock of The City of New York in the manner provided by section 169 of the Greater New York Charter, to an amount not exceeding five hundred thousand dollars ($500,000), to provide means for the construction of an extension of the building in Central Park occupied by the Metropolitan Museum of Art, including the construction and equipment of a carpenter shop and the construction of a service roadway,"

—be and the same is hereby *further amended* by adding after the words "service roadway" the words and figures *to the extent of four hundred and ninety-eight thousand two hundred and sixty-two dollars and twenty-nine cents ($498,262.29), and for the purchase of equipment for Addition 'J' to the extent of one thousand seven hundred and thirty-seven dollars and seventy-one cents ($1,737.71)," under the jurisdiction of the Department of Parks, Boroughs of Manhattan and Richmond; provided, however, that no encumbrances or expenditures shall be made against the proceeds of corporate stock herein authorized, nor shall bids upon such contracts be advertised for until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts which shall be submitted to said Board by the Commissioner of Parks, Boroughs of Manhattan and Richmond, nor shall any architect, engineer, expert or department employee be engaged or employed as a charge against such proceeds except after approval by said Board of such employment and of the fee or wage to be paid by preliminary and final contract, voucher or budget schedule, which are to be similarly submitted, unless in the case of departmental employees, such employment is in accordance with schedules approved by said Board; the amendment therein having the effect of rescinding one thousand seven hundred thirty-seven dollars and seventy-one cents ($1,737.71) in the corporate stock authorization for the fund C. D. P.—62; which sum is herein reauthorized for another purpose.*

Which was adopted by the following vote:

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

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, and approved by the Board of Aldermen on July 31, 1911, which reads 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 three hundred and fifteen thousand dollars ($315,000), to provide means for the erection and equipment of a boiler plant for the Metropolitan Museum of Art, under the jurisdiction of the Department of Parks, Boroughs of Manhattan and Richmond, 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 *amended* by adding after the words "of Art" the words and figures *to the extent of two hundred and eighty-eight thousand dollars ($288,000), and for the purchase of equipment for Addition "J" to the extent of twenty-seven thousand dollars ($27,000), and by adding after the word "aforesaid" the following; provided, however, that no encumbrances or expenditures shall be made against the proceeds of corporate stock herein authorized, nor shall bids upon such contracts be advertised for until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts which shall be submitted by said Board by the Commissioner of Parks, Boroughs of Manhattan and Richmond, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such proceeds except after approval by said Board, of such employment and of the fee or wage to be paid by preliminary and final contract, voucher or budget schedule, which are to be similarly submitted, unless in the case of Departmental employees, such employment is in accordance with schedules approved by said Board; the amendment herein, having the effect of rescinding twenty-seven thousand dollars ($27,000) in the corporate stock authorization for the fund C. D. P.—64A, which sum is herein reauthorized for another purpose.*

Which was adopted by the following vote:

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

Department of Parks, Borough of Queens—Issue of Corporate Stock (Cal. No. 19).

The Secretary presented a report of the Committee on Corporate Stock Budget recommending issue of $32,000 corporate stock for the construction, under the jurisdiction of the Department of Parks, Queens, of twelve groynes or jetties at Jacob Riis Park, together with a bulkhead and necessary back fill for same.

The matter was laid over one week (May 19, 1916), under Rule 19.

Department of Bridges—Amendment to Corporate Stock Authorizations (Cal. No. 20).

The Secretary presented a communication dated May 2, 1916, from the Commissioner of Bridges requesting an authorization of $98,000 corporate stock funds for completion of improvement of plaza of Manhattan Bridge, by rescission of various unexpended balances previously authorized; and the following report of the Committee on Corporate Stock Budget recommending approval thereof:

May 9, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On May 2, 1916, the Commissioner of Bridges requested an issue of $98,000 in corporate stock to provide means for the completion of the improvement of the southerly portion of the Manhattan Plaza of the Manhattan Bridge, at Bayard street and the Bowery. The Commissioner also requested the rescindment of $98,000 in other corporate stock authorizations under his jurisdiction.

The Bureau of Contract Supervision, to which the matter was referred on May 3, 1916, reports thereon, as follows:

"Your Board on August 27, 1914, authorized the issue of corporate stock to the amount of $150,000 for the purpose of providing tracks and terminal facilities for the Manhattan Bridge Three Cent Line. This sum was not sufficient for the entire work as contemplated, and it was determined to authorize the balance at a later date.

"The principal items of work proposed to be done consist of granite walls and balustrades. Three trolley loops are to be constructed, with concrete platforms and stairways. At the corner of Bayard and the Bowery the work is to be so constructed that part of the structure can be utilized as a comfort station; the fittings of which should be installed by the President of the Borough of Manhattan. It is also proposed to complete the sidewalks on both Bayard street and the Bowery in cement, and on the Bowery the curbs are to have steel guards. It is also proposed to install trolley tracks and equipment on the loops. Timber shelters on the loops are to be erected. It will also be necessary to install certain lighting equipment. A foot walk leading from the colonnade to the bridge proper is still to be constructed to the north of terminal. Two small foot walks are to be constructed on either side of the terminal.

"The estimated cost of this work is $96,992, but in order to cover small items not included in the detailed estimate, the request is for $98,000.

"The estimate of cost indicates generally a compliance with the determination regarding the completion of this terminal at the time the previous authorization was granted. It is quite possible that some economies may be effected when the plans are finally completed and submitted to your Board for approval.

"The rescindments are proposed in funds authorized for Manhattan Bridge improvements, which are completed or in funds which are in excess of present requirements."

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

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

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 June 3, 1910, and approved by the Board of Aldermen on June 28, 1910, which was amended by the Board of Estimate and Apportionment on June 25, 1915, and, as amended, was approved by the Board of Aldermen on July 6, 1915, further amended by the Board of Estimate and Apportionment on July 29, 1915, and as further amended, deemed to have been passed by the Board of Aldermen September 17, 1915; still further amended by the Board of Estimate and Apportionment on December 17, 1915, and approved by the Board of Aldermen on December 21, 1915, 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 the amount of *four hundred and thirteen thousand five hundred and seven dollars and ninety-seven cents* ($413,507.97), to provide means for required improvements in connection with the Brooklyn Terminal of the Manhattan Bridge, namely, the construction of subways in terminal and track work therein; upper deck structures from bridge abutment to Nassau Street and track work thereon; subway loop on bridge property and roadway paving and curbs, and that when authority therefor shall have been obtained from the Board of Aldermen, the Comptroller 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 an amount not exceeding four hundred and thirteen thousand five hundred and seven dollars and ninety-seven cents ($413,507.97), the proceeds whereof to be applied to the purposes aforesaid.

—be and the same is *further amended* by adding after the words "and roadway paving and curbs" the words *to the extent of three hundred and ninety-five thousand five hundred and seven dollars and ninety-seven cents ($395,507.97), and to provide means for the improvement of the southerly portion of the Manhattan Plaza of the Manhattan Bridge, to the extent of eighteen thousand dollars ($18,000): provided, however, that no encumbrances or expenditures shall be made against the proceeds of corporate stock herein authorized, nor shall bids upon such contract be advertised for until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts which shall be submitted to said Board by the Commissioner of Bridges, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such proceeds except after approval by said Board of such employment and of the fee or wage to be paid by preliminary and final contract, voucher or budget schedule, which are to be similarly submitted, unless in the case of departmental employees, such employment is in accordance with schedules approved by said Board; the amendment herein having the effect of rescinding $18,000 in the corporate stock authorization for the fund CDB—47, which sum is herein reauthorized for another purpose.*

Which was adopted by the following vote:

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

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

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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 June 3, 1910, and approved by the Board of Aldermen on July 5, 1910, which was amended by the Board of Estimate and Apportionment on January 26, 1911, and, as amended, was approved by the Board of Aldermen on February 7, 1911, furtner amended by the Board of Estimate and Apportionment on February 11, 1916, and as further amended was approved by the Board of Aldermen on March 7, 1916, 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 the amount of *four hundred and eight thousand one hundred and twenty-five dollars* ($408,125), to provide means for required improvements in connection with the Manhattan Terminal of the Manhattan Bridge, namely, the construction of retaining walls, stairways and sidewalks between Bayard Street, Bowery, Canal Street and roadway, and the completion of the arch and colonnade; and that when authority therefor shall have been obtained from the Board of Aldermen, the Comptroller 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 an amount not exceeding four hundred and eight thousand one hundred and twenty-five dollars ($408,125), the proceeds whereof to be applied to the purposes aforesaid.

—be and the same is *further amended* by adding after the words "of the arch and colonnade" the words *to the extent of three hundred and seventy-eight thousand one hundred and twenty-five dollars* ($378,125), *and to provide means for the improvement of the southerly portion of the Manhattan Plaza of the Manhattan Bridge, to the extent of thirty thousand dollars* ($30,000); *provided, however, that no encumbrances or expenditures shall be made against the proceeds of corporate stock herein authorized, nor shall bids upon such contracts be advertised for until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts which shall be submitted to said Board by the Commissioner of Bridges, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such proceeds, except after approval by said board of such employment and of the fee or wage to be paid by preliminary and final contract, voucher or budget schedule, which are to be similarly submitted unless in the case of departmental employees, such employment is in accordance with schedules approved by said board; the amendment herein having the effect of rescinding* $30,000 *in the corporate stock authorization for the fund CDB—45; which sum is herein reauthorized for another purpose.*

Which was adopted by the following vote:

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

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

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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 June 3, 1910, and approved by the Board of Aldermen on July 5, 1910, which was amended by the Board of Estimate and Apportionment on January 26, 1911, and, as amended, was approved by the Board of Aldermen on February 7, 1911, 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 the amount of *two hundred and sixty thousand four hundred dollars* ($260,400), to provide means for required improvements in connection with the Manhattan Terminal of the Manhattan Bridge, namely, construction of retaining wall, New Bayard St.; retaining walls, sidewalks, curbs, railing and stairways, between abutment, roadway, Canal St., and Forsyth St.; changing grade of Canal St. and adjacent streets; roadway paving, curbs, catch basins, manholes and conduits, and foundations for colonnade; and that when authority therefor shall have been obtained from the Board of Aldermen, the Comptroller 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 an amount not exceeding two hundred and sixty thousand four hundred dollars ($260,400), the proceeds whereof to be applied to the purposes aforesaid.

—be and the same is *further amended* by adding after the words "and foundations for colonnade" the words *to the extent of two hundred and fifty-seven thousand nine hundred dollars* ($257,900), *and to provide means for the improvement of the southerly portion of the Manhattan Plaza of the Manhattan Bridge, to the extent of two thousand five hundred dollars* ($2,500), *provided, however, that no encumbrances or expenditures shall be made against the proceeds of corporate stock herein authorized, nor shall bids upon such contracts be advertised for until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts which shall be submitted to said Board by the Commissioner of Bridges, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such proceeds, except after approval by said Board of such employment and of the fee or wage to be paid by preliminary and final contract, voucher or budget schedule, which are to be similarly submitted unless in the case of departmental employees, such employment is in accordance with schedules approved by said Board; the amendment herein having the effect of rescinding* $2,500 *in corporate stock authorization for the fund CDB—44; which sum is herein reauthorized for another purpose.*

Which was adopted by the following vote:

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

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

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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 June 3, 1910, and approved by the Board of Aldermen on June 28, 1910, which was amended by the Board of Estimate and Apportionment on January 26, 1911, and, as amended, was approved by the Board of Aldermen on February 11, 1911, further amended by the Board of Estimate and Apportionment on February 23, 1911, and as further amended, was approved by the Board of Aldermen on March 7, 1911, 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 the amount of *two hundred fifty-two thousand six hundred dollars* ($252,600), to provide means for required improvements in connection with the Brooklyn Terminal of the Manhattan Bridge, namely, the construction of retaining walls, sidewalks, stairways, railings and pavement, and the necessary architectural work, and that when authority therefor shall have been obtained from the Board of Aldermen, the Comptroller 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 an amount not exceeding two hundred fifty-two thousand six hundred dollars ($252,600), the proceeds whereof to be applied to the purposes aforesaid.

—be and the same is *further amended* by adding after the words "and the necessary architectural work" the words *to the extent of two hundred and twenty-seven thousand one hundred dollars* ($227,100), *and to provide means for the improvement of the southerly portion of the Manhattan Plaza of the Manhattan Bridge, to the extent of twenty-five thousand five hundred dollars* ($25,500),; *provided, however, that no encumbrances or expenditures shall be made against the proceeds of corporate stock herein authorized, nor shall bids upon such contracts be advertised for until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of costs and forms of such contracts which shall be submitted to said Board by the Commissioner of Bridges, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such proceeds except after approval by said Board of such employment and of the fee or wage to be paid by preliminary and final contract, voucher or budget schedule, which are to be similarly submitted unless in the case of departmental employees, such employment is in accordance with schedules approved by said board; the amendment herein having the effect of rescinding twenty-five thousand five hundred dollars* ($25,500), *in the corporate stock authorization for the fund C. D. B.—48; which sum is herein reauthorized for another purpose.*

Which was adopted by the following vote:

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

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

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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 June 3, 1910, and approved by the Board of Aldermen on July 5, 1910, which reads 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 the amount of *three hundred and eighty thousand eight hundred dollars* ($380,800), to provide means for required improvements in connection with the Manhattan terminal of the Manhattan Bridge, namely, the construction of bridge subways and track work therein; elevated connections for surface car tracks between surface and truss, and necessary track work from abutment to Canal St., on east side of the bridge; and that, when authority therefor shall have been obtained from the Board of Aldermen, the Comptroller 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 an amount not exceeding three hundred and eighty thousand eight hundred dollars ($380,800), the proceeds whereof to be applied to the purposes aforesaid.

—be and the same is *amended* by adding after the words "on east side of the bridge" the words *to the extent of three hundred and fifty-eight thousand eight hundred dollars* ($358,800), *and to provide means for the improvement of the southerly portion of the Manhattan Plaza of the Manhattan Bridge, to the extent of twenty-two thousand dollars* ($22,000); *provided, however that no encumbrances or expenditures shall be made against the proceeds of corporate stock herein authorized, nor shall bids upon such contracts be advertised for until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts which shall be submitted to said Board by the Commissioner of Bridges, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such proceeds except after approval by said Board of such employment and of the fee or wage to be paid by preliminary and final contract, voucher or budget schedule, which are to be similarly submitted unless in the case of departmental employees, such employment is in accordance with schedules approved by said board; the amendment herein having the effect of rescinding twenty-two thousand dollars* ($22,000), *in the corporate stock authorization for the fund C. B. D.—43; which sum is herein reauthorized for another purpose.*

Which was adopted by the following vote:

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

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

Bronx Parkway Commission—Issue of Corporate Stock (Cal. No. 21).

The Secretary presented a report of the Committee on Corporate Stock Budget recommending an issue of $102,000 corporate stock to pay the City's share, or three-quarters of the total amount due for land acquired for the Bronx Parkway, together with the expenses of such acquisition, under the jurisdiction of the Bronx Parkway Commission.

(On April 7, 1916 (Cal. No. 55), the request of the Bronx Parkway Commission in this matter was referred to the Committee on Corporate Stock Budget.)

The matter was laid over one week (May 19, 1916), under Rule 19.

Department of Education—Issue of Corporate Stock (Cal. No. 22).

The Secretary presented a resolution adopted by the Board of Education on February 23, 1916, requesting issue of $150,000 corporate stock for acquisition of a site for erection of a school building in the vicinity of 30th Street, Flushing, Borough of Queens; and the following report of the Committee on Corporate Stock Budget, relative thereto:

May 1, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On February 23, 1916, the Board of Education requested an appropriation of $150,000 corporate stock for the acquisition of a site and the erection of a building in the vicinity of 30th street, north of Broadway, Flushing, Borough of Queens.

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

"The proposed site for this building is about midway between Broadway, Flushing and Auburndale, north of the Long Island Railroad. The nearest school building to the westward is Public School 22 at Murray Hill, Flushing, about three quarters of a mile distant, and to the eastward, Public School 31, at Bayside, is about one and one quarter miles distant.

"A new building to be known as Public School 41, located at Crocheron and Franklin avenue, Bayside, will be ready to open in June, 1916. In Flushing, in addition to Public School 22, there are Public Schools 20, 21, 23 and 24.

"The Secretary of Committee on Education, who was requested to make a survey of the schools in this locality, to determine upon the necessity for the proposed additional building, reports as follows:

"'It is stated that the proposed new building at 30th Street is to relieve Public School 222, which is located at Sanford avenue and Murray street, in upper Flushing. As will appear from the following statistics for registration of pupils and sittings, Number 22 has 943 pupils in twenty-three classes, occupying twenty-one class rooms, having 929 sittings, 83 of which are in so-called emergency rooms. Two kindergarten classes occupy the same room, one in the morning and the other in the afternoon, as is the usual custom. Two first grade classes also occupy one room on the double session plan. If Number 22 were reorganized on the duplicate school plan, there would be ample accommodations for all pupils on register, or the pupils in the seventh and eighth grades might be transferred to Public School 20, which has 198 sittings in excess, and room for several hundred more.

"'There is no congestion in Flushing as a whole, nor is there any in the entire locality except in Public School 31, Bayside, which congestion will be relieved by the opening of new Public School 41 next term. In fact, the opening of the new high school building in Flushing proper last September and the removal thereto of the high school, which, together with the elementary school, was formerly housed in Public School 20, has left an excess of school accommodations. The need of additional accommodations in the developing territory east of No. 22 is not to relieve congestion, but to provide facilities for young children who now travel long distances.

P. S. No.	Register Dec. 31, 1915.	Sittings. Reg.	Sittings. Em.	No. of Classes Dec. 31, 1915.	No. of Class Rooms. Reg.	No. of Class Rooms. Em.	Average Register Per Class.
20 Flushing ..	1,049	1,247	..	27	27	..	38.8
21 Flushing ..	136	257	..	4	5	..	34.0
23 Flushing ..	469	555	..	14	12	..	33.5
22 Murray Hill	943	846	83	23	19	2	41.0
24 Flushing ..	191	222	..	5	6	..	38.2
Totals ..	2,788	3,127	83	73	69	2	38.2

"'Owing to the distance which pupils from Auburndale and the upper Flushing section east of Broadway station have to travel to Public School 22, the local school board of the district (Number 43) has been endeavoring for over a year to have the city lease certain stores at 22nd street and Crocheron

avenue for use temporarily to accommodate the small children from these localities. Because of the extensive alterations required to fit these stores for school purposes, the proposition was finally disapproved by the Committee on Buildings, Board of Education. An issue of corporate stock in the sum of $150,000 was recommended for the purpose of acquiring a site in the neighborhood of 30th street and Crocheron avenue and erecting thereon a new building. A resolution to this effect was adopted by the Board of Education on February 23, 1916. The Board of Superintendents had not recommended the erection of a new building nor had the Committee on Sites designated the site. At a subsequent meeting (March 8, 1916) the Board of Education reapproved the erection of a new building at Douglaston on the condition that the portable building now at Douglaston should be removed to the vicinity of 30th street, north of Broadway, Flushing.

"'After continued efforts, the Board of Education has not found it practicable to rent suitable quarters to accommodate the smaller children from Auburndale and the Broadway section, nor has it been feasible to lease a site at a nominal sum for a portable building with an option of purchase. An appropriation was, therefore, requested to purchase a site and erect a building. Subsequently (March 9, 1916) the local school board approved the erection of a new building but disapproved the location of the site at 30th street and Broadway, as proposed in the resolution adopted by the Board of Education. It maintains that the school should be located in the neighborhood of 22nd street. The previous action of the local board in approving a site at 26th street and Cypress avenue was rescinded. Furthermore, the number of children to be accommodated does not justify the erection of a building at this time. A portable building will suffice.

"'In view of the facts stated, I recommend that the request of the Board of Education for corporate stock in the sum of $150,000 for the purpose of acquiring a site and erecting a building in the vicinity of 30th street, north of Broadway, be returned for reconsideration, with the suggestion that, when an agreement shall have been reached as to the location of the site, funds be requested for the purchase thereof if a lease cannot be obtained, with the understanding that a portable building shall be placed thereon until such time as the development of the section shall justify the erection of a permanent building.'

"An examination of the territory involved was made by this Bureau in conjunction with the Committee on Education. The site at 30th street and Crocheron avenue is not desirable, owing to the impossibility of crossing the Long Island Railroad at this point, as the railroad right-of-way is fenced from 22nd street eastward to Whitestone Road.

"This Bureau concurs in the recommendation of the Committee on Education."

In view of the foregoing, we recommend the adoption of the attached resolution returning the request of the Board of Education, together with a copy of this report for reconsideration by the Board of Education. Respectfully,

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby returns to the Board of Education, for reconsideration, request, as set forth in a resolution adopted by said Board February 23, 1916, for approval of an issue of $150,000 corporate stock for the purchase of a site and the erection of a building thereon in the vicinity of 30th Street, north of Broadway, Flushing, Borough of Queens, with the suggestion that if it shall be determined that accommodation for the small children of this section is necessary, funds may be requested for the lease or purchase of a properly located site upon which to erect a portable school building to be used until such time as the development of this section shall necessitate the erection of a permanent building.

Which was adopted by the following vote:

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

Committee on Corporate Stock Budget and Committee on Education.

Department of Education—Issue of Corporate Stock (Cal. No. 23).

The Secretary presented a joint report from the Committees on Education and Corporate Stock Budget, recommending authorization of corporate stock in the sum of $5,900,239 to be used by the Board of Education for the purpose of altering and equipping old school buildings, acquiring new sites, constructing new buildings or additions to old buildings in the more congested sections of the city to the end that part-time and double session classes may be abolished, unsatisfactory and emergency class-rooms in buildings abandoned, over-size classes reduced and expected growth in population provided for through the adoption of a duplicate school plan of organization.

(On April 12 and 19, 1916, the Board of Education withdrew its request of December 29, 1914, as repeated February 23, 1916, for corporate stock to the amount of $6,471,739 for school buildings and sites, and substituted therefor requests aggregating $4,796,212 for reconstructing and extending the school plant on a duplicate school plan.)

Hon. John F. Walsh appeared and requested definite information, relative to the purpose of the authorization.

The matter was laid over one week (May 19, 1916), under Rule 19.

Committee on Tax Budget.

Board of Estimate and Apportionment; Committee on Tax Budget—Rules Relative to Tax Budget for 1917 (Cal. No. 24).

The Secretary presented the following report of the Comptroller, Chairman of the Committee on Tax Budget:

May 9, 1916.

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

Gentlemen—For your consideration and approval, I am submitting herewith a resolution containing certain rules or principles for the information and guidance of the Sub-Committee of the Committee on Tax Budget and those to be engaged in the preparation of the departmental estimates and the tentative budget for the year 1917. These rules or principles were prepared by the sub-committee and were subsequently approved by the Committee on Tax Budget. Yours truly,

WM. A. PRENDERGAST, Chairman, Committee on Tax Budget.

The Comptroller moved that the resolution be amended by striking from Rule VI, the words "unless directed otherwise by the Committee on Tax Budget."

The motion was agreed to and the following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the following rules or principles for the information and guidance of the Sub-Committee of the Committee on Tax Budget and the presidents of the several boroughs and heads of departments, bureaus, offices, boards and commissions in The City of New York and the counties therein, in the preparation of the departmental estimates and the tentative budget for the year 1917:

I. Total appropriation for personal service (except as regards regular periodical increases for large groups to which the city is committed) are to be kept within the total personal service appropriations, including revenue bonds for 1916.

II. Vacant positions are to be provided for only when there is affirmative proof of the need for them.

III. Positions deemed unnecessary by the Sub-Committee but necessary by the department heads are to be listed and the need for them determined by the Tax Budget Committee.

Increases in Compensation.

IV. Positions where the existing compensation is less than the minimum of the grade in which they are appraised under the proposed standard specifications are to be provided for at the minimum of the proper grade, when requested by the department head, but no increases to the minimum will be recommended to the main committee except when the sub-committee believes such increases to be justified. Increases of this character when so requested by the department head are to take precedence over all other increases and to be made in order of the size of salaries beginning with the lowest.

V. Increases may be made within grade in accordance with the specifications where such increases are requested by the departments and justified by the facts as presented to the committee.

Decreases in Compensation.

VI. The Sub-Committee on Tax Budget will recommend no decrease in compensation unless such decrease is requested by the head of a department and it is justified in the opinion of the Sub-Committee. The Sub-Committee shall submit to the Tax Budget Committee a list of all positions with names of the incumbents where the Sub-Committee has found the rates of compensation to be in excess of the appraised maximum.

General.

VII. Differences of opinion regarding appraisals or the interpretation of these rules, between the Sub-Committee and the department head shall, on request of the department head, be formulated and submitted to the Tax Budget Committee.

—and be it further

Resolved, That the Secretary of this Board be and is hereby directed to send copies of the foregoing resolution to the head of all departments, bureaus and offices of the city and county governments.

Which was adopted by the following vote:

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

Department of Docks and Ferries—Insufficient Number of Dockmasters (Cal. No. 25).

(On March 24, 1916 (Cal. No. 51), this matter was referred to the Committee on Tax Budget.)

The Secretary presented communications dated March 16 and May 4, 1916, from the New York Boat Owners' Association, Inc., enclosing copy of correspondence between said Association and the Department of Docks and Ferries, relative to the insufficient number of Dockmasters along the water front, and stating that, in justice, companies paying tolls to the Dock Department should receive proper service; and the following report of the Committee on Tax Budget relative thereto:

April 19, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On March 16, 1916, the SECRETARY OF THE NEW YORK BOAT OWNERS' ASSOCIATION, INC., urged the appointment of additional Dockmasters on the ground that the Companies paying tolls for wharfage were not receiving proper service. The Bureau of Standards reports thereon as follows:

"In the Budget of 1915, the Department of Docks and Ferries was allowed 26 Dockmasters, which number was reduced during the year at the request of the Commissioner of Docks to 24. At the time of considering the budget for 1916, there was one vacancy and the examiner recommended a further reduction of 6, making the allowance for 1916, 17 Dockmasters, at $2.100 per annum. The recommendation was adopted. In addition, funds were allowed for the purchase of 6 automobiles of the Ford Runabout type to provide for the better transportation of Dockmasters who were assigned to large and diversified districts.

"The resultant reorganization of the work was delayed by the death in January, 1916, of Charles A. Manly, Superintendent of Docks, and by the sickness of one of the retained Dockmasters. The fact that two incumbents were practically useless, due to age, whom the Commissioner would not dispense with on account of length of time in the employ of the City, further complicated the situation. One of these men has since been retired.

"The Commissioner has appointed Hanbury A. Watkins, Confidential Inspector as acting Superintendent of Docks. He is making a careful study of the situation. Two runabouts have been purchased for use of Dockmasters but their efficiency for this work is very much doubted by Deputy Commissioner Harrison, who is giving considerable attention to the reorganization of this Bureau.

"Mr. Ernest Harvey, Secretary of the New York Boat Owners' Association, states in his letter to the Commissioner, that numerous complaints have been received, but investigation shows that the attached complaint is the only one that was received and recorded.

"The Goodwin-Gallagher Sand and Gravel Corporation could not give particular instances of neglect but treated the matter in a general way. For this reason, no investigation could be made by the Department. The correspondence seemed to have been prompted by the activities of the Dockmasters that had been dropped. However, Deputy Commissioner Harrison asserts that at present it seems that the Department really requires 25 Dockmasters properly to perform its work. He is not at present convinced of their ultimate necessity as a thorough study of the organization has not been completed."

In view of the foregoing the Committee suggests that the department continue its investigation of the situation and that the question of increasing the number of incumbents be considered at the time of preparing the budget for 1917.

Respectfully, WM. A. PRENDERGAST, Comptroller; FRANK L. DOWLING, President, Board of Aldermen; DOUGLAS MATHEWSON, President, Borough of The Bronx; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee On Tax Budget.

The matter was referred to the Commissioner of Docks and the Secretary was directed to notify the New York Boat Owners' Association of the action taken in the matter.

Committee on Salaries and Grades.

Department of Parks, Borough of Brooklyn—Retirement of Lawrence Stanwise, Laborer (Cal. No. 26).

(On March 24, 1916 (Cal. No. 86), the request in this matter was refered to the Committee on Salaries and Grades.)

The Secretary presented a communication dated March 17, 1916, from the Commissioner of Parks, Borough of Brooklyn, requesting retirement of Lawrence Stanwise, Laborer; and the following report of the Committee on Salaries and Grades recommending approval thereof:

April 26, 1916.

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

Gentlemen—At a meeting of your Board held March 24, 1916, there was submitted a communication from the Commissioner of Parks, Borough of Brooklyn, dated March 17, 1916, recommending the retirement of Lawrence Stanwise, a Laborer in the Department of Parks, Borough of Brooklyn.

The Commissioner's communication was as follows:

"Pursuant to Chapter 479 of the Laws of 1912, I hereby make application for the retirement of Lawrence Stanwise of 1739 DeKalb Avenue, Brooklyn, a Laborer in the employ of this department.

"Lawrence Stanwise is a Civil War veteran, and was appointed in this department March, 1895, as a Laborer at $2.50 per day.

"This application is made at the request of Mr. Stanwise."

Applicant states he is 69 years of age.

On April 18, 1916, Mr. Stanwise was examined by the Board of Medical Examiners. The report of the said Board is attached hereto, and states in part:

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

Mr. Stanwise is a veteran of the Civil War. His certificate of discharge states that he enlisted on September 3, 1864, as an ordinary seaman on the U. S. S. "Suwanee," and was discharged from the United States Recg. Ship "Vermont" December 5, 1867.

A copy of said certificate is attached hereto.

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

March 19, 1894, appointed Laborer in the Department of Parks, Brooklyn, at $1.75 per day.

April 15, 1895, compensation changed to $2 per day.

January 1, 1911, compensation fixed at $2.50 per day.

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

	Years.	Months.	Days.
1894, March 19 to December 31.....	..	9	11
1895, January 1 to December 31.....	1	..	..

	Years.	Months.	Days.
1896, January 1 to November 30	..	*5	60
1897 to 1915, inclusive	19	..	..
1916, January 1 to March 31	..	3	..
	20	17	71

*No time for August.

—aggregating a total service of more than 21 years, 8 months.

In an affidavit dated April 20, 1916, submitted herewith, Mr. Stanwise stated that he had never filed a claim nor brought suit against the City of New York for the payment of salary or wages or for any other claim, except that he filed a claim under the prevailing rate of wages law, and never received any money as a result of said 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. Deponent, however, did file a claim on December 19, 1899, for $612 under the prevailing rate of wages law, which was disallowed October 26, 1908.

For the period from April 1, 1913, to March 31, 1916, Mr. Stanwise's compensation as provided for in the budget was at the rate of $2.50 per day, with no specified number of days to the year.

His actual compensation during the same period was:

April 1, 1913, to December 31, 1913, 223½ days at $2.50 per day	$558 75
January 1, 1914, to December 31, 1914, 274 days at $2.50 per day	685 00
January 1, 1915, to December 31, 1915, 285¾ days at $2.50 per day	714 37
January 1, 1916, to March 31, 1916, 66¾ days at $2.50 per day	166 87
	$2,124 99

—an average annual sum of $708.33.

We recommend the adoption of the accompanying resolution retiring Lawrence Stanwise from active service and awarding and granting him an annuity of $354.16, being 50 per centum of his average annual compensation for the past three years.

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

The following was offered:

Whereas, Lawrence Stanwise, employed as a Laborer, in the Department of Parks, Borough of Brooklyn, is an honorably discharged sailor who served as such in the Union Navy 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 Lawrence Stanwise, employed as a Laborer in the Department of Parks, Borough of Brooklyn, and hereby awards and grants to said Lawrence Stanwise, an annual sum or annuity of three hundred fifty-four dollars and sixteen cents ($354.16), 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 Lawrence Stanwise 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 Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn and Queens and the Acting President of the Borough of Richmond—12.

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

Department of Bridges—Retirement of Jacob Harsen, Stationary Engineman (Cal. No. 27).

(On March 31, 1916 (Cal. No. 133), the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated March 27, 1916, from the Commissioner of Bridges requesting retirement of Jacob Harsen, Stationary Engineman; and the following report of the Committee on Salaries and Grades recommending approval thereof:

April 26, 1916.

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

Gentlemen—At a meeting of your Board held March 31, 1916, there was submitted a communication from the Commissioner of Bridges, dated March 27, 1916, recommending the retirement of Jacob Harsen, a Stationary Engineman in the Department of Bridges.

The Commissioner's communication was as follows:

"I transmit herewith application of Jacob Harsen, of No. 16 West 184th Street, Manhattan, a Stationary Engineer in the employ of this Department, for retirement on a pension, pursuant to the provisions of chapter 669 of the Laws of 1911, as amended by chapter 479 of the Laws of 1912.

"Mr. Harsen was appointed on the New York and Brooklyn Bridge on June 14, 1883, and continued in the service of the Trustees of said bridge and their successor, the Department of Bridges, until June 30, 1898. He was reappointed in the Department of Bridges on February 11, 1901, where he has been continuously employed until the present date. He is about 62 years of age.

"Mr. Harsen 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 March 21, 1916, which is hereto annexed, they state that in their opinion he is unfit for the duties of his position, and suggest that his retirement be recommended.

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

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

On March 21, 1916, Mr. Harsen was examined by the Board of Medical Examiners. The report of the said Board is attached hereto and states in part:

"In our opinion, applicant is permanently unfit for the duties of his position, and we therefore suggest that you recommend his retirement."

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

June 14, 1883, appointed Machinist on the New York and Brooklyn Bridge at 30 cents per hour.

August 1, 1883, title changed to Assistant Engineer and compensation fixed at $1,200 per annum.

October 1, 1884, compensation changed to 41¼ cents per hour.

June 16, 1886, compensation changed to 44½ cents per hour.

December 1, 1890, compensation changed to $1,400 per annum.

January 1, 1898, compensation changed to $1,450 per annum.

June 30, 1898, services ceased.

February 11, 1901, appointed Steam Engineer, Department of Bridges, at $1,368.75 per annum.

August 1, 1903, compensation changed to $1,500 per annum.

April 1, 1905, title changed to Engineman.

April 1, 1908, compensation changed to $4.50 per day.

January 1, 1909, title changed to Stationary Engineman.

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

	Years.	Months.
1883, June 14 to December 31	..	7
1884 to 1897, inclusive	14	..
1898, January 1 to June 30	..	6
1901, February 11 to December 31	..	11
1902 to 1915, inclusive	14	..
1916, January 1 to March 31	..	3
	28	27

—aggregating a total service of 30 years, 3 months.

In an affidavit dated April 10, 1916, submitted herewith, Mr. Harsen 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 April 1, 1913, to March 31, 1916, Mr. Harsen's compensation as provided for in the budget, (and the amount he actually received, except for a leave of absence of 29 days in 1915) was at the rate of $4.50 per day, for 365 days to the year, an average annual rate of $1,642.50.

We recommend the adoption of the accompanying resolution retiring Jacob Harsen, from active service and awarding and granting him an annuity of $821.25 being 50 per centum of his average annual compensation for the past three years.

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

The following was offered:

Whereas, Jacob Harsen, employed as a Stationary Engineman, 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, Jacob Harsen, employed as a Stationary Engineman, in the Department of Bridges, and hereby awards and grants to said Jacob Harsen, an annual sum or annuity of eight hundred and twenty-one dollars and twenty-five cents ($821.25), 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 Jacob Harsen, 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 Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, and Queens and the Acting President of the Borough of Richmond—12.

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

Department of Bridges—Retirement of William Lock, Painter (Cal. No. 28).

(On January 14, 1916 (Cal. No. 130), the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated January 11, 1916, from the Commissioner of Bridges requesting retirement of William Lock, Painter; and the following report of the Committee on Salaries and Grades recommending denial thereof:

April 22, 1916.

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

Gentlemen—At a meeting of your Board held January 14, 1916, there was submitted a communication from the Commissioner of Bridges, dated January 11, 1916, recommending the retirement of William Lock, a Painter, in the Department of Bridges.

The Commissioner's communication was as follows:

"I transmit herewith application of Mr. William Lock, of No. 97 Nostrand Avenue, Brooklyn, N. Y., a Painter in the employ of this Department, for retirement on a pension, pursuant to the provisions of Chapter 669 of the Laws of 1911, as amended by Chapter 479 of the Laws of 1912.

"Mr. Lock was appointed on the New York & Brooklyn Bridge on September 29, 1883, and has continued in the service of the Trustees of said bridge and their successors, the Department of Bridges, since that date. Mr. Lock is about sixty-six years of age.

"Mr. Lock 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 November 2, 1915, which is hereto annexed, they state that, in their opinion, he is unfit for the duties of his position, and suggest that his retirement be recommended.

"Lock'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 Examiners, I respectfully request your Honorable Board to act favorably upon the application of William Lock for retirement on a pension."

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

September 25, 1883—Appointed Conductor on the New York and Brooklyn Bridge at 22 2/9c per hour.

December 1, 1883—Compensation changed to 20c per hour.

July 1, 1885—Title changed to Leverman at 25c per hour.

January 1, 1886—Compensation changed to 27½c per hour.

December 16, 1888—Compensation changed to 31¼c per hour.

January 1, 1891—Compensation changed to 34½c per hour.

November 1, 1892—Title changed to Yardman at 37½c per hour.

December 1, 1892—Title changed to Conductor at 34½c per hour.

August 1, 1894—Title changed to Yardman at 37½c per hour.

April 1, 1897—Title changed to Conductor at 34½c per hour.

June 30, 1898—Services ceased.

November 11, 1903—Appointed Painter in the Department of Bridges at 43¾c per hour.

January 9, 1905—Compensation changed to 50c per hour.

March 6, 1911—Title changed to Bridge Painter and compensation fixed at $4.00 per day.

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

	Years.	Months.	Days.
1883, September 25 to December 31	..	3	4
1884 to 1886, inclusive	3	..	..
1887, January 1 to March 15	..	2	9
1888, September 15 to December 31	..	3	8
1889 to 1897, inclusive	9	..	..
1898, January 1 to June 30	..	*2	11
1903, November 11 to December 31	..	1	11
1904 to 1914, inclusive	11	..	..
1915, January 1 to December 31	..	9	3
1916, January 1 to March 31	..	..	36
	23	20	82

*No time for March, April and May.

—aggregating a total service of 25 years.

In addition to the above service Mr. Lock claims to have been employed as conductor on a bridge train, operated by the Brooklyn Rapid Transit Company, from June 30, 1898, (when said company took over the running of the cars on the bridge) to November 11, 1903. In an opinion dated February 29, 1916, the Corporation Counsel held that during this period Mr. Lock could not be considered to have been in the employ of the city.

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

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

The following was offered:

Whereas, William Lock, employed as a Painter in the Department of Bridges, has made application for retirement, under the provisions of sections 165, 166 and 167 of the Greater New York Charter, as amended; and

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

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

Which was adopted by the following vote:

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

Department of Docks and Ferries—Retirement of John T. Hilton, Transitman (Cal. No. 29).

(On December 17, 1915 (Cal. No. 17), the application for retirement of this employee was denied.)

(On April 7, 1916 (Cal. No. 103), the renewal of the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated April 6, 1916, from the First Deputy and Acting Commissioner of Docks requesting retirement of John T. Hilton, Transitman; and the following report of the Committee on Salaries and Grades recommending denial thereof:

April 22, 1916.

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

Gentlemen—At a meeting of your board, held April 7, 1916, there was submitted a communication from the First Deputy and Acting Commissioner of Docks, recommending the retirement of John T. Hilton, a Transitman in the Department of Docks and Ferries.

The First Deputy and Acting Commissioner's communication was as follows:

"On October 23d, 1915, I recommended the retirement of John T. Hilton from the position of Transitman in this Department, but the request was denied by the Board of Estimate and Apportionment at its meeting of December 17th, 1915, the Board of Medical Examiners having stated that it found the applicant in excellent physical and mental condition for a man of his years, and that while he had a few minor physical defects they in no way incapacitated him.

"Mr. Hilton is over 72 *years of age* and is a veteran of the Civil War. He has been in the service of this Department since October 23d, 1890.

"The work that a Transitman is called upon to do is of an extremely hazardous nature. It is often necessary for him to go upon the skeleton of a pier and in wet or slippery weather anyone but the surest footed man is apt to fall, with the possibility of serious injury and possible drowning. A man of Mr. Hilton's years and physical condition is absolutely unfit for this work.

"The Department has now four men in the capacity of Transitman and Transitman and Computer, and but two are regularly provided for in the 1916 budget. Provision has been made by you for the employment of the two extra men up to and including April 30th, 1916. Two of the four men, Mr. Hilton and Mr. J. Frank Johnson, are old men, and in a separate communication I have recommended the retirement of Mr. Johnson. If on May 1st it is necessary to lay off the two younger men and to retain the two older men the Department will then be in the position of having two men in this title who will be unable to do the work attached to the position.

"I recommend that Mr. Hilton be again examined by the Board of Medical Examiners with a view to his retirement from the service of the City, to take effect May 1st, 1916."

On December 7, 1915, Mr. Hilton was examined by the Board of Medical Examiners, who stated that applicant was neither mentally nor physically incapacitated for the duties of his position, and again, under date of April 18, 1916, the said board reports as follows:

"Upon re-examination we find no reason for changing the opinion expressed by us on December 7, 1915, and again suggest his request be denied."

A copy of said report is attached hereto.

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

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

The following was offered:

Whereas, John T. Hilton, employed as a Transitman in the Department of Docks and Ferries, who has made application for retirement under the provisions of sections 165, 166 and 167 of the Greater New York Charter, as amended by chapter 669 of the Laws of 1911 and chapter 479 of the Laws of 1912, has been examined as to his physical condition by the Board of Medical Examiners, and

Whereas, On December 7, 1915, the Board of Medical Examiners stated that applicant was neither mentally nor physically incapacitated for the duties of his position, and

Whereas, Under date of April 18, 1916, the said board reports as follows:

"Upon re-examination we find no reason for changing the opinion expressed by us on December 7, 1915, and again suggest his request be denied."

—therefore be it

Resolved, That the Board of Estimate and Apportionment being without authority, under the provisions of section 165 of the Greater New York Charter, as amended, to retire any person who is not physically or mentally incapacitated to perform the duties of his position, the application for retirement of John T. Hilton, employed as a Transitman in the Department of Docks and Ferries, be and it is hereby *denied*.

Which was adopted by the following vote:

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

President, Borough of Manhattan—Modification of Schedule (Cal. No. 30).

The Secretary presented a communication dated April 20, 1916, from the President of the Borough of Manhattan requesting modification of schedule for 1916, and the following report of the Committee on Salaries and Grades recommending approval thereof:

April 28, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 20, 1916, the PRESIDENT OF THE BOROUGH OF MANHATTAN requested *modification of Code 375½ for* 1916. The Bureau of Standards reports thereon as follows:

"Purpose—To change the line Housesmith at $5.00 a day to Riveter at the same rate, and to eliminate the restriction as to number of employees that can be charged against this line.

"Reason—to correct an error made by the department in requesting schedule for temporary force to repair Riverside Drive Viaduct. The schedule was adopted by the Board on March 1, 1916.

"Finding—The request is proper and reasonable."

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

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the office of the President, Borough of Manhattan, for the year 1916, for the purpose of strengthening and improving the Riverside Drive viaduct, between 127th and 135th Streets, cost thereof being chargeable to fund:

CPM—42C, Riverside Drive—Strengthening and Improving Viaduct Between 127th and 135th Streets.

375½	Salaries Temporary Employees—		
	Supervision and Inspection, Engineering		$680 00
	Wages, Temporary Employees—		
	Foreman, at $5.50 per day (100 days)	$550 00	
	Riveter, at $5 per day (1,000 days)	5,000 00	
	Laborer, at $3 per day (200 days)	600 00	
	Mason, at $5.50 per day (50 days)	275 00	
	Mason's Helper, at $3.50 per day (50 days)	175 00	
			6,600 00
			$7,280 00
	Materials—General Plant Materials		3,570 00
	Contract or Open Order Service—General Plant Service		150 00
			$11,000 00

Which was adopted by the following vote:

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

President, Borough of The Bronx—Establishment of Grade of Position (Cal. No. 31).

The Secretary presented a communication dated April 19, 1916, from the President of the Borough of The Bronx requesting establishment of grade of position of asphalt worker, and the following report of the Committee on Salaries and Grades recommending approval thereof:

April 27, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 19, 1916, the PRESIDENT OF THE BOROUGH OF THE BRONX requested *establishment of grade of a position* pursuant to Section 56 of the Greater New York Charter. The Bureau of Standards reports thereon as follows:

"Purpose—To establish the grade of position of Asphalt Worker at $2.60 per day for an unlimited number of incumbents.

"Reason—The object of the request is to provide a grade for Smoothers at the same rate of compensation now being paid in the office of the President of the Borough of Manhattan.

"Finding—Asphalt Workers are divided into classes in accordance with the difficulty of the work. Investigation of the prevailing rate of wages paid by private Asphalt Companies for Smoothers shows that the rate is $2.60 per diem. The rate requested is that paid by the President of the Borough of Manhattan for this work. The request is proper and reasonable."

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

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

The following resolution was offered:

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

Title.	Rate Per Diem.	Number of Incumbents.
Asphalt Worker	$2 60	Unlimited

Which was adopted by the following vote:

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

Board of Estimate and Apportionment; Bureau of Contract Supervision—Authority to Fill Vacancy and Modification of Schedule (Cal. No. 32).

The Secretary presented a report of the Committee on Salaries and Grades recommending approval of the request of the Director of the Bureau of Contract Supervision for modification of Code No. 24 for 1916, and authority to fill vacant position of Mechanical Engineer.

The matter was laid over one week (May 19, 1916).

Department of Education—Compensation of Janitors in Public Schools (Cal. No. 33).

The Secretary presented a resolution adopted April 19, 1916, by the Board of Education, requesting establishment of rates of compensation of janitors in public schools in the Boroughs of Manhattan, Brooklyn, Queens and Richmond; and the following report of the Committee on Salaries and Grades recommending approval thereof:

May 8, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 19, 1916, the Board of Education requested establishment, pursuant to the provisions of Section 56 of the Greater New York Charter, of rates of compensation for the janitors of Public School Numbers 137, Manhattan; 25, 55, and 70, Brooklyn; 56, Queens; and 19, Richmond.

Janitors have been assigned to the temporary care of the above mentioned schools for which regular rates of compensation have heretofore been fixed. In making such assignments the Board of Education has fixed for each janitor a temporary rate of compensation being the regular rate less rent allowance, as follows:

	Regular Rate.	Rent Allowance.	Temporary Rate.
Public School No. 137, Manhattan	$2,604 00	$273 00	$2,331 00
Public School No. 25, Brooklyn	1,848 00	221 00	1,627 00
Public School No. 55, Brooklyn	2,808 00	221 00	2,587 00
Public School No. 70, Brooklyn	3,012 00	221 00	2,791 00
Public School No. 56, Queens	2,436 00	221 00	2,215 00
Public School No. 19, Richmond	1,212 00	221 00	991 00

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

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

The following was offered:

Whereas, 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 was illegal unless such salaries shall have been established under the provisions of section 56 of the Greater New York Charter; and

Whereas, The Special Committee on Janitorial Compensation and the Committee on School Inquiry, Board of Estimate and Apportionment, submitted a joint report on March 27, 1913, which contained detailed suggestions and recommendations for the reorganization of the Janitorial force of the Board of Education; therefore be it

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Charter, hereby recommends to the Board of Aldermen, pending action by the Board of Education on the aforesaid report, that the compen-

sation of Janitors in the Department of Education be fixed temporarily and until further modified, in accordance with the following list:

Janitor, Public School 137, Manhattan, per annum, less $273	$2,604 00
Janitor, Public School 25, Brooklyn, per annum, less $221	1,848 00
Janitor, Public School 55, Brooklyn, per annum, less $221	2,808 00
Janitor, Public School 70, Brooklyn, per annum, less $221	3,012 00
Janitor, Public School 56, Queens, per annum, less $221	2,436 00
Janitor, Public School 19, Richmond, per annum, less $221	1,212 00

Which was adopted by the following vote:

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

Department of Health—Authority to Fill Vacancies and Modification of Schedules (Cal. No. 34).

The Secretary presented communications dated March 20, April 12, 18 and 20, 1916, from the Secretary to the Department of Health requesting authority to fill vacant positions allowed in the Budget for 1916 and modification of schedules for said year; and the following report of the Committee on Salaries and Grades recommending approval thereof:

May 1, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On March 20, April 12, 18 and 20, 1916, the DEPARTMENT OF HEALTH requested permission to fill certain vacancies and *to modify Codes Nos.* 1817, 1825, 1827, 1830, 1831 *and* 1832 *for* 1916. The Bureau of Standards reports thereon as follows:

"Purpose—

"Account No. 1817—

"(1) A position of Typewriting Copyist at $660 is dropped, and $120 is placed in balance unassigned.

"Account No. 1825—

"(2) To change the position of Nurse at $900 to Orderly at $840 per annum, $60 to be placed in balance unassigned.

"Account No. 1827—

"(3) To fill three vacancies in position of Inspector of Food at $1,200 per annum, $180 to be placed in balance unassigned.

"Account No. 1830—

"(4) The rate of $2,400 for a position of Hospital Physician is reduced to $1,800 per annum, $600 to be placed in balance unassigned.

"(5) The rate of $1,320 for a position of Nurse is reduced to $1,200 per annum, $120 to be placed in balance unassigned.

"Account No. 1831—

"(6) The rate of $2,400 for a position of Hospital Physician is reduced to $1,800 per annum, $600 to be placed in balance unassigned.

"(7) The rate $1,320 for a position of Nurse is reduced to $1,200 per annum, $120 to be placed in balance unassigned.

"Account No. 1832—

"(8) The rate of $2,400 for a position of Hospital Physician is reduced to $1,800 per annum, $600 to be placed in balance unassigned.

"(9) The rate of $1,320 for a position of Nurse is reduced to $1,200 per annum, $120 to be placed in balance unassigned.

"Reason—

"Account No. 1817—

"(1) The service of a Clerk is necessary in the stenographic division to attend to assignments of stenographers and the checking up of work. It is proposed to substitute the position of Clerk at $540 per annum for Typewriting Copyist at $660.

"Account No. 1825—

"(2) The duties performed by Watson Emison, the incumbent, more strictly conform to those of Orderly. The assignment is at night in charge of 20 to 25 tubercular patients on the Day Camp Middletown. The work requires the services of an intelligent, capable man, and is not necessarily that of a trained nurse; although Mr. Emison's experience as nurse is advantageous. On March 23, 1916, the State Civil Service Commission approved the resolution of the Municipal Civil Service Commission providing for the position of Orderly at $840 per annum in the Department of Health. The civil service rule is now in force.

"Account No. 1827—

"(3) Joseph Miller, A. Maloney and L. Freitag, Milk Inspectors, were removed. It is proposed to fill their places by appointment from the Civil Service eligible list.

"Account No. 1830—

"(4), (5) The Municipal Civil Service Commission has ruled that these positions may be filled only by promotion examinations, which will place such positions in the competitive class. The duties require specialized training, and it is the opinion of the Commissioner that the best interests of the Department will not be served by filling these positions by promotion examinations, as persons might be selected as the result of such examination who would not have long experience, the most desirable qualification.

"Account No. 1831—

"(6), (7) The reasons for the changes proposed in this account are the same as those stated under account No. 1830.

"Account No. 1832—

"(8), (9) The reasons for the changes proposed in this account are the same as those stated under account No. 1830.

"Finding—

"Account No. 1817—

"(1) The request is proper and necessary.

"Account No. 1825—

"(2) This is an exceptional position of Orderly. The request is proper and necessary.

"Account No. 1827—

"(3) The duties of the position fall within grade 1 of the Health Inspector Group of the standard specifications, with a salary range from $1,140 to $1,380 per annum. The proposed rate is in accordance with the rules of this Board. The request is proper and necessary.

"Account No. 1830—

"(4), (5) The rates paid on December 31, 1915, of $1,800 for Hospital Physician, and $1,200 for Nurse will be restored. The request is proper.

"Account No. 1831—

"(6), (7) The rates paid on December 31, 1915, will be restored. The request is proper.

"Account No. 1832—

"(8), (9) The rates paid on December 31, 1915, will be restored. The request is proper."

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

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Department of Health for the year 1916, effective as of April 1, 1916, as follows:

Personal Service, Salaries Regular Employees, Administration.

1817	Executive—	
	Commissioner	$7,500 00
	Secretary to Commissioner	3,360 00
	Stenographer to President	1,200 00
	Secretary	5,000 00
	Medical Inspector	3,780 00
	Clerk	3,000 00
	Clerk, 3 at $2,100	6,300 00
	Clerk	1,800 00
	Clerk	1,740 00
	Clerk	1,560 00
	Clerk, 3 at $1,500	4,500 00
	Clerk	1,350 00
	Clerk, 2 at $1,320	2,640 00
	Clerk, 5 at $1,200	6,000 00
	Clerk	1,020 00
	Clerk	960 00
	Clerk, 7 at $900	6,300 00
	Clerk, 2 at $840	1,680 00
	Clerk, 5 at $600	3,000 00
	Clerk, 9 at $540	4,860 00
	Clerk, 2 at $480	960 00
	Clerk, 2 at $300	600 00
	Law Clerk	2,460 00
	Stenographer and Typewriter, 2 at $1,020	2,040 00
	Stenographer and Typewriter, 7 at $900	6,300 00
	Stenographer and Typewriter, 8 at $750	6,000 00
	Stenographer and Typewriter, 17 at $720	12,240 00
	Stenographer and Typewriter, 2 at $840	1,680 00
	Typewriting Copyist	900 00
	Typewriting Copyist, 9 at $750	6,750 00
	Typewriting Copyist, 4 at $720	2,880 00
	Typewriting Copyist, 16 at $660	10,560 00
	Telephone Switchboard Operator, 8 at $900	7,200 00
	Telephone Switchboard Operator	840 00
	Telephone Switchboard Operator, 3 at $660	1,980 00
	Automobile Engineman, 6 at $1,200	7,200 00
	Messenger	1,050 00
	Messenger	720 00
	Nurse	900 00
	Laborer	780 00
	Balance unassigned	120 00
	Schedule Total	$141,710 00

Personal Service, Salaries Regular Employees, Promoting Public Health.

1825	Preventable Diseases—	
	Director of Bureau of Preventable Diseases	$5,000 00
	Medical Inspector, 2 at $3,480	6,960 00
	Medical Inspector	2,520 00
	Medical Inspector	2,280 00
	Medical Inspector	1,920 00
	Medical Inspector	1,800 00
	Medical Inspector, 5 at $1,740	8,700 00
	Medical Inspector	1,620 00
	Medical Inspector, 15 at $1,500	22,500 00
	Medical Inspector, 21 at $1,380	28,980 00
	Medical Inspector, 16 at $1,200	19,200 00
	Sanitary Inspector	1,320 00
	Nurse	1,680 00
	Nurse	1,320 00
	Nurse, 20 at $1,140	22,800 00
	Nurse, 24 at $1,020	24,480 00
	Nurse, 175 at $900	157,500 00
	Social Service Nurse, 4 at $900	3,600 00
	Dentist	1,200 00
	Veterinarian	2,400 00
	Veterinarian	1,500 00
	Veterinarian, 7 at $1,200	8,400 00
	Hospital Physician	1,260 00
	Physician (Supervising Clinic), 7 at $1,260	8,820 00
	Physician (Supervising Clinic)	1,200 00
	Assistant Physician (Clinic), 20 at $600	12,000 00
	Assistant Physician (Clinic), 80 at $300	24,000 00
	Clerk	1,800 00
	Clerk	1,500 00
	Clerk	1,320 00
	Clerk, 4 at $1,200	4,800 00
	Clerk, 2 at $1,050	2,100 00
	Clerk, 3 at $1,020	3,060 00
	Clerk, 2 at $960	1,920 00
	Clerk, 4 at $900	3,600 00
	Clerk, 2 at $840	1,680 00
	Clerk, 2 at $600	1,200 00
	Clerk, 10 at $540	5,400 00
	Clerk, 3 at $480	1,440 00
	Clerk, 9 at $300	2,700 00
	Hospital Clerk	900 00
	Hospital Clerk	780 00
	Hospital Clerk, 4 at $750	3,000 00
	Hospital Clerk, 2 at $600	1,200 00
	Stenographer and Typewriter	900 00
	Stenographer and Typewriter, 3 at $750	2,250 00
	Typewriting Copyist	750 00
	Typewriting Copyist	660 00
	Orderly	840 00
	Orderly, 2 at $600	1,200 00
	Orderly	480 00
	Orderly	300 00
	Orderly	180 00
	Helper	720 00
	Helper	480 00
	Helper, 5 at $450	2,250 00
	Telephone Switchboard Operator	720 00
	Laborer, 9 at $720	6,480 00
	Domestic, 2 at $480	960 00
	Domestic	450 00
	Cleaner, 18 at $360	6,480 00
	Disinfector, 6 at $900	5,400 00
	Driver	840 00
	Driver	780 00
	Driver	780 00
	Driver, 12 at $720	8,640 00
	Stableman, 8 at $720	5,760 00
	Auto Engineman	1,380 00
	Auto Engineman, 13 at $960	12,480 00
	Watchman	600 00
	Balance unassigned	930 00
	Schedule Total	$476,270 00

Personal Service, Salaries Regular Employees, Promoting Public Health.

1827	Food and Drugs—	
	Director	$5,000 00
	Inspector of Food	2,340 00
	Inspector of Food, 2 at $2,100	4,200 00
	Inspector of Food	1,920 00
	Inspector of Food	1,800 00
	Inspector of Food	1,620 00
	Inspector of Food, 19 at $1,500	28,500 00
	Inspector of Food, 3 at $1,350	4,050 00
	Inspector of Food, 3 at $1,320	3,960 00
	Inspector of Food, 8 at $1,260	10,080 00
	Inspector of Food, 68 at $1,200	81,600 00
	Inspector of Food, 5 at $1,140	5,700 00
	Sanitary Inspector, 2 at $1,500	3,000 00

Sanitary Inspector		1,260 00
Sanitary Inspector, 13 at $1,200		15,600 00
Veterinarian		1,620 00
Veterinarian, 13 at $1,320		17,160 00
Pharmacist		1,200 00
Clerk		1,440 00
Clerk		1,080 00
Clerk		900 00
Clerk, 3 at $840		2,520 00
Clerk		750 00
Clerk, 3 at $600		1,800 00
Clerk, 7 at $540		3,780 00
Clerk, 5 at $300		1,500 00
Stenographer and Typewriter		780 00
Typewriting Copyist		840 00
Chemist		2,400 00
Chemist, 3 at $1,800		5,400 00
Chemist, 2 at $1,500		3,000 00
Chemist, 5 at $1,260		6,300 00
Laboratory Assistant		900 00
Laboratory Assistant, 5 at $600		3,000 00
Laborer		750 00
Helper, 2 at $480		960 00
Balance unassigned		840 00
Schedule Total		$229,550 00

Personal Service, Salaries Regular Employees, Hospital Service.

1830 Willard Parker and Reception—

Hospital Physician, 2 at $1,800		$3,600 00
Hospital Physician, 4 at $1,200		4,800 00
Hospital Physician		1,140 00
Interne, 12 at $240		2,880 00
Nurse		1,200 00
Nurse		840 00
Nurse, 4 at $780		3,120 00
Nurse, 7 at $720		5,040 00
Nurse, 45 at $600		27,000 00
Matron		900 00
Storekeeper		1,320 00
Hospital Clerk		1,200 00
Hospital Clerk		780 00
Hospital Clerk		720 00
Elevatorman, 9 at $720		6,480 00
Butcher		720 00
Disinfector		1,050 00
Carpenter		1,020 00
Carpenter, 2 at $840		1,680 00
Laborer		1,020 00
Laborer, 2 at $900		1,800 00
Laborer		780 00
Laborers, 17 at $720		12,240 00
Watchman		600 00
Domestic		600 00
Domestic, 5 at $360		1,800 00
Domestic, 5 at $300		1,500 00
Domestic, 8 at $240		1,920 00
Domestic, 58 at $216		12,528 00
Orderly, 2 at $840		1,680 00
Orderly, 6 at $720		4,320 00
Electrician		1,320 00
		$107,598 00
Stationary Engineer, 3 at $4.50 per day (366 days)	$4,941 00	
Fireman, 3 at $3 per day (366 days)	3,294 00	
	$8,235 00	
Less anticipated accruals or transfers to be made to this account	795 00	
		7,440 00
Balance unassigned		720 00
Schedule Total		$115,758 00

Personal Service, Salaries Regular Employees, Hospital Service.

1831 Riverside—

Hospital Physician, 2 at $1,800		$3,600 00
Hospital Physician, 7 at $1,200		8,400 00
Interne, 8 at $240		1,920 00
Medical Inspector		2,100 00
Medical Inspector		1,500 00
Nurse		1,200 00
Nurse		900 00
Nurse, 3 at $780		2,340 00
Nurse, 25 at $645		16,125 00
Matron		900 00
Chaplain		600 00
Hospital Clerk, 2 at $900		1,800 00
Hospital Clerk, 2 at $780		1,560 00
Hospital Clerk		600 00
Hospital Clerk		540 00
Butcher		720 00
Carpenter		840 00
Laborer		840 00
Laborer		780 00
Laborer, 24 at $720		17,280 00
Gardener, 2 at $720		1,440 00
Domestic, 3 at $360		1,080 00
Domestic, 4 at $300		1,200 00
Domestic, 3 at $240		720 00
Domestic, 27 at $216		5,832 00
Orderly		600 00
Orderly		480 00
Orderly, 4 at $360		1,440 00
Orderly, 2 at $300		600 00
Driver, 2 at $720		1,440 00
Telephone Switchboard Operator, 3 at $660		1,980 00
		$81,357 00
Stationary Engineer, 3 at $4.50 per day (366 days)	$4,941 00	
Fireman, 3 at $3 per day (366 days)	3,294 00	
	$8,235 00	
Less anticipated accruals or transfers to be made to this account	795 00	
		7,440 00
Balance unassigned		720 00
Schedule Total		$89,517 00

Personal Service, Salaries Regular Employees, Hospital Service.

1832 Kingston Avenue—

Hospital Physician, 3 at $1,800		$5,400 00
Hospital Physician, 3 at $1,200		3,600 00
Interne, 9 at $240		2,160 00
Medical Inspector		1,800 00
Nurse		1,200 00
Nurse		840 00
Nurse, 4 at $780		3,120 00
Nurse, 40 at $600		24,000 00
Hospital Clerk		900 00
Hospital Clerk		840 00
Hospital Clerk		720 00
Hospital Clerk		660 00
Hospital Clerk		600 00
Telephone Switchboard Operator, 3 at $660		1,980 00
Matron		900 00
Laboratory Assistant		600 00
Butcher		720 00
Driver		720 00
Carpenter		1,020 00
Laborer		1,020 00
Laborer		900 00
Laborer		840 00
Laborer		780 00
Laborer, 34 at $720		24,480 00
Gardener		900 00
Domestic		420 00
Domestic, 3 at $360		1,080 00
Domestic, 5 at $300		1,500 00
Domestic, 5 at $264		1,320 00
Domestic, 10 at $240		2,400 00
Domestic, 33 at $216		7,128 00
Orderly		720 00
Orderly, 2 at $600		1,200 00
Supervising Engineer		1,680 00
		$98,148 00
Stationary Engineer, 3 at $4.50 per day (366 days)	$4,941 00	
Fireman, 3 at $3 per day (366 days)	3,294 00	
	$8,235 00	
Less anticipated accruals or transfers to be made to this account	1,035 00	
		7,200 00
Balance unassigned		810 00
Schedule Total		$106,158 00

Which was adopted by the following vote:

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

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 1916, hereby authorizes the Commissioner of Health to fill at the minimum rate of $1,140, three vacant positions of Inspector of Food at $1,200 per annum.

Which was adopted by the following vote:

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

Department of Public Charities—Modification of Schedule (Cal. No. 35).

The Secretary presented a communication, dated March 24, 1916, from the Commissioner of Public Charities requesting modification of schedule for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

April 28, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On March 24th, 1916, the DEPARTMENT OF PUBLIC CHARITIES requested *modification of Code No.* 1902 *for* 1916.

The Bureau of Standards reports thereon as follow—

"Purpose—(1) To change the position of Clerk, without maintenance, at $600 to Clerk, without maintenance, at $540.

"(2) To eliminate a position of Clerk at $720, without maintenance.

"(3) To add a position of Junior Institutional Clerk, with maintenance, at $420.

"(4) To add a position of Hospital Helper, with maintenance, at $360.

"Reason—(1) The position is vacant and it is proposed to reduce it to the minimum of the grade.

"(2) It has been found impossible to secure from the Civil Service list a man qualified to perform the services required, which include not only clerical work, but packing of dry goods, etc., and the handling of prisoners.

"(3) This position is required for the employment of a person to take charge of the distribution of dry goods, notions, etc., and to prepare special reports. It is proposed to promote thereto, Arthur E. Getzler, now employed as a Hospital Helper, at $300 per annum, but who was employed during 1915 under this title at $420 per annum.

"(4) This position is required to take charge of the distribution of groceries, etc., and to direct the work of prisoners in the shipping of such supplies. It is proposed to promote thereto, John Whalen, now employed as a Hospital Helper at $240, and who was employed during 1915 at $360 per annum.

"Finding—(1), (2), (3), (4) The request is proper and necessary, owing to the difficulty of securing from the Civil Service list, men qualified to perform the work of this storehouse."

Recommendation—In view of the facts set forth in the above report, we recommend that the request be granted by the adoption of the attached resolution.

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

The following resolution was offered:

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

Personal Service, Salaries, Regular Employees.

1902 Storage and Distribution of Supplies—

Clerical—

Bookkeeper, without maintenance	$1,200 00
Bookkeeper, without maintenance	900 00
Clerk, 2 at $900, without maintenance	1,800 00
Clerk, without maintenance	540 00
Stenographer and Typewriter, without maintenance	720 00
Hospital Helper, without maintenance	600 00
Clerk, without maintenance	540 00
	$6,300 00

Receiving and Distributing Stores—

Clerk, without maintenance	$1,200 00
Clerk, without maintenance	900 00
Clerk, without maintenance	840 00
Clerk, 2 at $720, without maintenance	1,440 00
Junior Institutional Clerk, with maintenance	420 00
Hospital Helper, with maintenance	360 00
Hospital Helper, with maintenance	300 00
Hospital Helper, 3 at $240, with maintenance	720 00
	$6,180 00

Which was adopted by the following vote:

Affirmative—The Comptroller, the President of the Board of Aldermen, the

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

Department of Public Charities—Modification of Schedule (Cal. No. 36).

The Secretary presented a communication, dated March 11, 1916, from the Secretary of the Department of Public Charities requesting modification of schedule for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

April 27, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On March 11, 1916, the DEPARTMENT OF PUBLIC CHARITIES requested *modification of Code No.* 1914 *for* 1916. The Bureau of Standards reports thereon as follows:

"Purpose—To eliminate the position of Matron at $780 per annum and add the position of Farmer at $780 per annum.

"Reason—There is no necessity for a Matron at the Farm Colony, where this change is requested, and in order to cultivate the additional land recently acquired an additional Farmer is necessary.

"Finding—The request is proper and necessary. No salary increase is involved. The work of the incumbent of this position falls within Grade 1 of the Industrial Instructor Group of the Educational Service, with a minimum compensation of $900 per annum with maintenance."

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

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

The following resolution was offered:

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

1914 Sea View Hospital and New York City Farm Colony, Farm Colony—

Housekeeping, Supervision—

Matron, with maintenance .....

	Paid from Tax Levy Appropriation.	Paid from Special Revenue Bonds.	Total.
Maintenance and Operation of Plant—			
Deputy Lay Superintendent, with maintenance	$1,200 00	.....	$1,200 00
Plumber, without maintenance	1,380 00	.....	1,380 00
Carpenter, without maintenance	1,020 00	.....	1,020 00
Painter, without maintenance	1,020 00	.....	1,020 00
Hospital Helper, with maintenance	360 00	.....	360 00
Farmer, with maintenance	780 00	.....	780 00
Farmer, with maintenance	600 00	.....	600 00
Senior Hospital Artisan, with maintenance	540 00	.....	540 00
Hospital Helper, 2 at $240, with maintenance	480 00	.....	480 00
Senior Hospital Artisan, 3 at $480, with maintenance	1,440 00	.....	1,440 00
Trade Instructor, without maintenance	.....	$900 00	900 00
Totals, Maintenance and Operation of Plant	$8,820 00	$900 00	$9,720 00

Which was adopted by the following vote:

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

Department of Public Charities—Modification of Schedules (Cal. No. 37).

The Secretary presented a communication dated April 11, 1916, from the Secretary of the Department of Public Charities requesting modification of schedules for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

April 28, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 11, 1916, the DEPARTMENT OF PUBLIC CHARITIES requested *modification of Codes Nos.* 1903 *and* 1909 *for* 1916. The Bureau of Standards reports thereon as follows:

"Purpose—The request, as amended, is as follows:

"Code 1903—

"Blackwell's Island—

"(1) To eliminate 14 Hospital Helper positions at $120, and add the positions of Auto Engineman without maintenance, $960, and Auto Engineman with maintenance, $720.

"26th St. Garage—

"(2) To eliminate 4 positions of Hospital Helper at $120, 2 at $150 and 2 at $180, the position of Driver with maintenance, $660, and the line of Balance Unassigned of $120, and to add 2 Auto Enginemen at $960 without maintenance.

"Code 1909—

"(3) To eliminate the positions of Driver, 4 at $660 without maintenance, and eliminate the line of Unassigned Balance, $360, and add the positions Automobile Engineman, 1 at $1,080, and 2 at $960 without maintenance.

"Reason—(1), (2) and (3)—The positions eliminated were allowed by the Board temporarily, as the Department found it impossible to secure the delivery of the automobiles prior to January 1st. The machines have now been delivered and this request is to provide the force allowed in the budget for 1916 for their operation.

"Finding—The request is proper and necessary."

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

Respectfully,

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Department of Public Charities for the year 1916, effective as of April 21, 1916, as follows:

Personal Service, Salaries Regular Employes.

1903 Stables and Garage—

Blackwell's Island—

Stable Foreman, with maintenance	$1,000 00
Auto Engineman, with maintenance	720 00
Auto Engineman, without maintenance	960 00
Hospital Helper, 6 at $480, with maintenance	2,880 00
Hospital Helper, 2 at $240, with maintenance	480 00
Total	$6,040 00

26th Street Garage—

Auto Engineman, 4 at $960, without maintenance	$3,840 00
Senior Hospital Artisan, without maintenance	720 00
Hospital Artisan, without maintenance	600 00
Hospital Helper, without maintenance	480 00
Total	$5,640 00
Total Stables and Garage	$11,680 00

1909 Kings County Hospital—

Transportation—

Stable Foreman, 1 at $1,000, with maintenance	$1,000 00
Automobile Engineman, 3 at $1,140, without maintenance	3,420 00
Automobile Engineman, 1 at $1,080, without maintenance	1,080 00
Automobile Engineman, 2 at $960, without maintenance	1,920 00
Senior Hospital Helper, 4 at $480, with maintenance	1,920 00
Total	$9,340 00

Which was adopted by the following vote:

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

City Departments—Establishment of Grades of Positions of Bridge Mechanic, Housesmith and Bridgeman and Riveter (Cal. No. 38).

(On February 11, 1916 (Cal. No. 65), the communication in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated February 5, 1916, from the business representative of the United Housesmiths' and Bridgemen's Union, No. 40, International Association Bridge and Structural Iron Workers, informing the Board that on and after February 16, 1916, the prevailing rate of wages for housesmiths and bridgemen will be $0.66¼ per hour or $5.30 per day of eight hours; and the following report of the Committee on Salaries and Grades relative thereto:

April 21, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On February 11, 1916, the Business Representative of the UNITED HOUSESMITHS' AND BRIDGEMEN'S UNION No. 40, informed this Board that on and after February 16, 1916, *the rate for Housesmiths and Bridgemen would be increased from* $5 *to* $5.30 *per diem.* The Bureau of Standards reports thereon as follows:

"The annual cost for increase in wages from $5 to $5.30 per diem for Housesmiths, Bridgemen and Riveters scheduled for 1916, in City Departments would be as follows:

Bridges, 74 men (277½ days)	$6,160 50
Bridges, temporary (550 days)	165 00
Parks, Manhattan, temporary (1,000 days)	300 00
Parks, Brooklyn, temporary (560 days)	228 00
Borough President, The Bronx, 1 man (313 days)	93 90
Borough President, Brooklyn, 1 man (277½ days)	83 25
Water Supply, Gas and Electricity, 1 man (303 days)	90 90
Water Supply, Gas and Electricity, temporary (10 days)	3 00
Docks and Ferries, temporary (78 days)	22 40
Total	$7,146 95

"The Commissioner of the National Erectors' Association of Employers stated:

"'The National Erectors' Association voted an increase in the wages of structural iron workers for New York City and territory within 35 miles of the City Hall from 62½ cents to 66¼ cents per hour, for an eight-hour day, the increase to take effect during February.

"'The Iron League Erectors' Association, composed of the majority of the large erecting concerns of the City, adopted the same wage increase. I am advised, also, that following this increase by these associations the Union adopted the rate of 66¼ cents an hour as the scale for the New York district.

"'The great bulk of the work in this district is done by contractors who are members of either the Iron League Erectors' Association or of the National Erectors' Association, so that the rate of 66¼ cents an hour would be the present prevailing rate in this district.'

"The Secretary of the Building Trades Employers' Association stated:

"'Our records show that the rate of $5.30 per day of eight hours, or 66¼ cents per hour, is being paid by our members to outside iron workers, known as Housesmiths, Bridgemen or Riveters. It is safe to say that 90 per cent. of the men employed in New York have received that rate since February 1916. These men are employed on the construction of new buildings, bridge building or repairing, etc. The rate of $5 is still paid to those known as inside workers on iron stairways, railings, ornamental iron work, etc. Negotiations are pending for the uniform rate of $5.30 per day, which will probably be closed this week.'

"It appears that members of the above three organizations employ about all the structural iron workers in this district outside of City departments.

"It is evident from the statements of the official representatives of the employers that the prevailing rate of wages for the large majority of Housesmiths and Bridgemen in the City of New York at the present time is $5.30 per diem.

"It is recommended that departments be requested to make provision for the payment to Housesmiths and Bridgemen of a per diem rate of $5.30, beginning March 1, 1916, which would cost approximately, as follows:

Bridges	$5,271 25
Parks, Manhattan	250 00
Parks, Brooklyn	190 00
Borough President, The Bronx	78 25
Borough President, Brooklyn	69 37
Water Supply, Gas and Electricity	78 25
Docks and Ferries	18 67
	$5,955 79

"It is the opinion of the Bureau of Standards that in all cases where employment of mechanics by the City is continuous throughout the year, except where there are legal difficulties, this employment should be upon an annual basis. Approval of a per diem rate at this time should not prejudice the policy of the Board of Estimate and Apportionment in the consideration of the general program of standardizing rates of compensation for the skilled trades."

In view of the above facts, we recommend that the attached resolutions, approving the $5.30 per diem rate for Housesmiths and Bridgemen, and requesting the heads of City departments to provide for the increase, be adopted. Respectfully,

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment in City departments of the grades of positions in addition to those heretofore established, as follows:

Title.	Rate Per Diem.	Number of Incumbents.
Bridge Mechanic	$5 30	Unlimited
Housesmith	5 30	Unlimited
Bridgeman and Riveter	5 30	Unlimited

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby requests the heads of City departments in which Bridge Mechanics, Housesmiths or Bridgemen and Riveters are employed; to provide for the compensation of such workmen, beginning March 1, 1916, at the rate of five dollars and thirty cents ($5.30) per diem, by the transfer of funds or by application for an authorization of special revenue bonds in the necessary amount or by the reorganization of the work reducing the number of days of employment.

Which was adopted by the following vote:

Affirmative—The Comptroller, the President of the Board of Aldermen, the

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

District Attorney, Kings County—Modification of Schedule (Cal. No. 39).

The Secretary presented a communication dated April 22, 1916, from the District Attorney of Kings County requesting modification of schedule for 1916; and the following report of the Committee on Salaries and grades recommending approval thereof:

May 1, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 22, 1916, the DISTRICT ATTORNEY OF KINGS COUNTY requested *modification of Code No. 3380 for* 1916. The Bureau of Standards reports thereon, as follows:

"Purpose—(1) To provide for an increase in salary of a Clerk from $1,500 to $1,600 per annum, and of a County Detective from $1,000 to $1,200 per annum, both to be effective April 21, 1916.

"(2) To establish an additional position of Stenographer and Private Secretary at $2,000 per annum, to be effective May 1, 1916.

"Reason—(1) The District Attorney, pursuant to the provisions of Chapter 468 of the Laws of 1914, increased the salary of Arthur Werther, Clerk, from $1,500 to $1,600 per annum; and, pursuant to the provisions of Chapter 452 of the Laws of 1911, increased the salary of John F. Mullen, County Detective, from $1,000 to $1,200 per annum.

"(2) The District Attorney, pursuant to the provisions of Chapter 187 of the Laws of 1916, proposes to appoint an additional Stenographer and Private Secretary at $2,000 per annum, from May 1, 1916.

"Finding—(1) The District Attorney is empowered under the law to fix the salaries of Clerks at rates not exceeding $2,000 per annum, and County Detectives at rates not exceeding $1,800 per annum.

"(2) The District Attorney is empowered by law to appoint an additional Stenographer and Private Secretary and fix the salary at a rate not exceeding $2,000 per annum.

The foregoing fixations of salaries are mandatory County charges. Provision for payment of the increases may be made from an unassigned balance of $300 in Code No. 3380. Provision for payment of the position of Stenographer and Private Secretary may be made by the Comptroller, pursuant to the provisions of subdivision 7 of section 188 of the Greater New York Charter, by the issuance of special revenue bonds in the necessary sum of $1,333.33. Modification of the salary schedule should be made to include all the requested changes."

Recommendation—In view of the foregoing report, the Committee recommends that the mandatory provisions of the law be complied with by the adoption of the attached resolution modifying the salary schedule as requested by the District Attorney. Respectfully,

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the office of the District Attorney of Kings County for the year 1916, effective as of April 21, 1916, as follows:

Personal Service.

		Paid from Tax Levy Appropriation.	Paid from Special Revenue Bonds.	Total.
3380	Salaries Regular Employees—			
	District Attorney	$10,000 00	.....	$10,000 00
	Assistant District Attorney	7,500 00	.....	7,500 00
	Assistant District Attorney	6,000 00	$1,000 00	7,000 00
	Assistant District Attorney, 3 at $6,000	18,000 00	.....	18,000 00
	Assistant District Attorney	5,000 00	.....	5,000 00
	Assistant District Attorney, 3 at $4,500	13,500 00	.....	13,500 00
	Assistant District Attorney, 2 at $4,000	7,150 00	850 00	8,000 00
	Assistant District Attorney	3,000 00	.....	3,000 00
	Deputy Assistant District Attorney	2,000 00	.....	2,000 00
	Chief Clerk	5,000 00	.....	5,000 00
	Clerk, 2 at $1,800	3,600 00	.....	3,600 00
	Clerk	1,600 00	.....	1,600 00
	Clerk, 3 at $1,350	4,050 00	.....	4,050 00
	Stenographer and Private Secretary	.....	2,000 00	2,000 00
	Stenographer and Private Secretary, 3 at $1.500	4,500 00	.....	4,500 00
	Stenographer and Private Secretary	1,200 00	.....	1,200 00
	Stenographer and Private Secretary	1,050 00	.....	1,050 00
	Stenographer to Grand Jury	2,000 00	.....	2,000 00
	Stenographer to Grand Jury	1,500 00	.....	1,500 00
	County Detective	1,800 00	.....	1,800 00
	County Detective, 2 at $1,500	3,000 00	.....	3,000 00
	County Detective, 2 at $1,350	2,700 00	.....	2,700 00
	County Detective	1,300 00	.....	1,300 00
	County Detective, 5 at $1,200	6,000 00	.....	6,000 00
	County Detective	1,000 00	.....	1,000 00
	Process Server, 6 at $1,000	6,000 00	.....	6,000 00
	Messenger	1,200 00	.....	1,200 00
	Doorkeeper	1,200 00	.....	1,200 00
	Telephone Operator	780 00	.....	780 00
	Schedule Total			$125,480 00
	Tax Levy Allowance			$121,630 00
	Special Revenue Bond Allowance			3,850 00
	Total Allowance			$125,480 00

Which was adopted by the following vote:

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

Register, Kings County—Modification of Schedule (Cal. No. 40).

(On February 4, 1916 (Cal. No. 113), the request in this matter was referred to the Committee on Tax Budget).

The Secretary presented a communication, dated January 28, 1916, from the Register of Kings County, requesting that the sum of $1,440, eliminated from Code No. 3398, "Personal Service, Handling Books and Papers," for the year 1916, be restored to the schedule, in order that two Laborers who are urgently needed may be continued in the service; and the following report of the Committee on Salaries and Grades recommending denial thereof:

April 19, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On January 28, 1916, the REGISTER OF KINGS COUNTY requested an *issue of special revenue bonds* pursuant to the provisions of Sub-division 7, Section 188, of the Greater New York Charter. The Bureau of Standards reports thereon as follows:

"Purpose—To provide for an issue of special revenue bonds in the amount of $1,440.

"Reason—To provide funds for the remainder of 1916 to pay the salaries of two laborers dropped in the 1916 budget.

"Finding—The positions are unnecessary. During the preparation of the 1916 budget, a very careful study was made of the work to be done in the office of the Register of Kings County, and the conclusion was reached that seven laborers instead of nine could do all the required work for that office. No apparent reason exists at this time to change this opinion."

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

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby *denies* the request of the Register of Kings County, as set forth in a communication dated January 28, 1916, for an issue of $1,440 special revenue bonds for the purpose of providing funds for the payment of salaries of two Laborers dropped in the 1916 budget.

Which was adopted by the following vote:

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

Sheriff, Richmond County—Issue of Special Revenue Bonds (Cal. No. 41).

The Secretary presented a communication dated April 10, 1916, from the Sheriff of Richmond County requesting an issue of special revenue bonds in the sum of $320 to increase the salary of a Jailer from $900 to $1,380 per annum; and the following report of the Committee on Salaries and Grades relative thereto:

April 27, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 10, 1916, the SHERIFF OF RICHMOND COUNTY requested an issue of special revenue bonds pursuant to the provisions of sub-division 7, section 188, of the Charter. The Bureau of Standards reports thereon as follows:

"Purpose—To provide for an issue of special revenue bonds in the amount of $320.

"Reason—To increase the salary of a Jailor from $900 to $1,380 per annum, beginning May 1, 1916.

"Finding—The duties of the position fall within grade 2, of the Prison Keeper Group, Institutional Service, of the standard specifications with a range of compensation from $1,380 to $1,740 per annum. Until recently Chapter 392 of the Laws of 1896 had fixed the salary of this position at $900 per annum. Chapter 83, of the Laws of 1916, recently enacted, has changed this fixation to 'any such sum as may be authorized by the Board of Aldermen upon the recommendation of the Board of Estimate and Apportionment.' The present working policy of the Board of Estimate and Apportionment is to make increases in compensation to the minimum of the standard grade where the duties properly fall when there is money available for such increases within the departmental schedules."

Recommendation—In view of the above report, the Committee recommends that the request be filed with the Tax Budget Committee for consideration in the 1917 Budget. Respectfully,

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

The matter was referred to the Committee on Tax Budget to be considered with the 1917 Budget.

Police Department—Issue of Special Revenue Bonds and Modification of Schedule (Cal. No. 42).

The Secretary presented a resolution adopted April 11, 1916, by the Board of Aldermen requesting issue of $12,660 Special Revenue Bonds, to be used by the Police Commissioner for the purpose of placing the steamer "Patrol" in commission on April 1, 1916; and report of the Committee on Salaries and Grades recommending approval thereof to the extent of $12,188, and modification of schedule involved.

The matter was laid over one week (May 19, 1916), under Rule 19.

Committee on Education.

Board of Estimate and Apportionment—Amendment of Rules of Procedure for the Conduct of the Business of the Board (Cal. No. 43).

The Secretary presented a report of the Comptroller, Chairman of the Committee on Education, suggesting amendment to the Rules of Procedure adopted by the Board, so as to provide for referring technical matters presented to the Board by the Department of Education, the College of The City of New York, Hunter College and the Public Libraries to the Committee on Education for examination and report.

The matter was referred to the Committee on the Organization of the Board.

From the Department of Finance.

President, Borough of Manhattan—Transfer of Appropriation (Cal. No. 44).

The Secretary presented a communication dated May 1, 1916, 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:

May 8, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On May 1, 1916, the President of the Borough of Manhattan requested transfer within appropriations to his department for the year 1915. The Bureau of Contract Supervision, to which this request was referred on May 3, 1916, reports thereon as follows:

"It is proposed to transfer $14.52 from Code No. 417TS—Highway Materials, Care of Highways, Asphalt Plant, to Code No. 422TS—General Plant Materials, Care of Municipal Building.

"The unencumbered balance in Code No. 422TS-B at the time of this request was $1.27. Transfer is necessary in order to provide for the liquidation of an invoice of the Manhattan Electrical Supply Co., amounting to $50.79, for electrical materials furnished during the months of November and December. This bill is $15.79 in excess of the open market order issued to cover the supply of these materials.

"A sufficient balance remains in account No. 417TS-C to permit of the debit 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 President of the Borough of Manhattan for the year 1915, as follows:

FROM

Highway Materials, Care of Highways.

417TS-C Asphalt Plant $14 52

TO

General Plant Materials.

422TS-B Care of Municipal Building $14 52

Which was adopted by the following vote:

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

President, Borough of Manhattan—Amendment of Corporate Stock Authorization (Cal. No. 45).

(On March 24, 1916 (Cal. No. 67), the resolution authorizing $900,000 corporate stock in this matter was adopted.)

The Secretary presented the following report of the Comptroller:

May 9, 1916.

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

Gentlemen—On March 24, 1916, your Board adopted a resolution authorizing the issue of corporate stock to the amount of $900,000 maturing not more than ten (10) years from date of issue, for the purpose of providing for certain repaving work in the Borough of Manhattan.

It would appear that this repaving work should be financed in accordance with the policy outlined by the Board of Estimate and Apportionment in its resolution of September 11, 1914, which prescribes that for the year 1916 the non-revenue producing improvements shall be financed one-half through the issue of corporate stock,

maturing in not more than fifteen years, amortized as provided by law, or in equal annual instalments, during a period of not more than fifteen years, and one-half through the issue of a one-year bond, which shall be payable from the next annual tax budget.

I think it would be better to have the resolution specify that the obligations are to be of the nature contemplated by the Board in its resolution of September 11, 1914, than to leave it the way it is and trust to the bookkeeping forces in the Department of Finance to carry out the policy of the Board in connection with subsequent bond sales.

I therefore recommend the adoption of the attached resolution amending the resolution previously adopted by your Board, which will require the issue of ten-year serial bonds to the extent of one-half of the paving cost, and one-year corporate stock for the balance. Yours very truly,

WM. A. PRENDERGAST, Comptroller.

The following was offered:

Whereas, the Board of Estimate and Apportionment, on March 24, 1916, adopted the following resolution authorizing the Comptroller to issue corporate stock of The City of New York, maturing not more than ten (10) years from the date of issue for the purposes specified therein:

"Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of sections 169 and 176 of the Greater New York Charter, as amended by chapter 563 of the Laws of 1902, hereby authorizes the Comptroller to issue *corporate stock* of The City of New York in the manner provided for by said section 169 of the Charter, to the amount of nine hundred thousand dollars ($900,000) *maturing not more than ten* (10) *years after date of issue, the proceeds thereof to the amount of the par value of the stock* to be applied as follows:

Personal Service	$45 000 00
Contract or Open Order Service	855,000 00

—in connection with the repaving of streets and avenues in the Borough of Manhattan, City of New York, under the jurisdiction of the President of the Borough of Manhattan, as follows:

Bowery, Chatham Square to 6th Street.
Bradhurst Avenue, 145th street to 150th Street.
Broadway, east side, 92d Street to 121st Street.
Broadway, west side, 110th Street to 121st Street.
Canal Street, Broadway to Mercer Street.
Centre Street, Leonard Street to Canal Street.
Delancey Street, Ridge Street to 58 feet east of Essex Street.
Dey Street, Broadway to Greenwich Street.
Houston Street, Bedford Street to Varick Street.
Lexington Avenue, 23d Street to 32d Street.
Madison Avenue, 72d Street to 79th Street.
Park Avenue, 72d Street to 96th Street.
Park Row, Duane Street to and including Chatham Square.
Park Row, Spruce Street to Broadway.
Pearl Street, Whitehall Street to State Street.
Weehawken Street, Christopher Street to 10th Street.
Fourth Street, 2d Avenue to Broadway.
Fifth Street, Avenue D to Avenue C.
Sixth Avenue, 35th Street to 42d Street.
Fifteenth Street, Avenue C to Avenue A.
Twenty-second Street, 4th Avenue to 6th Avenue.
Twenty-fourth Street, Broadway to 6th Avenue.
Twenty-fourth Street, 7th Avenue to 8th Avenue.
Twenty-fifth Street, 8th Avenue to 10th Avenue.
Twenty-eighth Street, 9th Avenue to 10th Avenue.
Thirty-first Street, 3d Avenue to Lexington Avenue.
Thirty-second Street, 3d Avenue to Lexington Avenue.
Thirty-ninth Street, 1st Avenue to Park Avenue.
Fifty-fourth Street, 6th Avenue to 7th Avenue.
Fifty-ninth Street, 1st Avenue to 5th Avenue.
One Hundred and Twentieth Street, 1st Avenue to Madison Avenue.
One Hundred and Twenty-fifth Street, 3d Avenue to Manhattan Avenue.
One Hundred and Twenty-sixth Street, Park Avenue to 7th Avenue.

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

—and

Whereas, On September 11, 1914, this Board adopted a resolution declaring, that non-revenue producing improvements authorized in the year 1916 should be paid for one-half by the issue of corporate stock, maturing "either in not more than fifteen years, amortized as provided by law, or in equal annual installments during a period of not more than fifteen years" and the remaining one-half of the cost of such improvements "through the medium of a one-year bond payable from the next annual tax budget," and

Whereas, Repaving is a non-revenue producing improvement and should be financed in the manner set forth in the resolution of this Board, adopted September 11, 1914, as aforesaid, therefore be it

Resolved, That the resolution adopted by this Board on March 24, 1916, as set forth above, be and is hereby *amended* to read as follows:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of sections 169 and 176 of the Greater New York Charter, as amended, hereby authorizes the Comptroller to issue, in the manner provided by section 169 of said Charter, *bonds* of The City of New York to an amount not exceeding nine hundred thousand dollars ($900,000), *of which one-half shall be serial bonds of The City of New York, which shall mature and be redeemed in equal annual installments during a period of ten years from the date of issue, and one-half corporate stock of The City of New York, maturing in not more than one year from the date of issue, payment of which shall be provided in the annual tax budget or budgets next succeeding the dates on which such corporate stock shall have been actually issued, the proceeds of said serial bonds and corporate stock, to the amount of the par value thereof,* to be applied as follows:

Personal Service	$45,000 00
Contract or Open Order Service	855,000 00

—in connection with the repaving of streets and avenues in the Borough of Manhattan, City of New York, under the jurisdiction of the President of the Borough of Manhattan, as follows:

Bowery, Chatham Square to 6th Street.
Bradhurst Avenue, 145th Street to 150th Street.
Broadway, east side, 92d Street to 121st Street.
Broadway, west side, 110th Street to 121st Street.
Canal Street, Broadway to Mercer Street.
Centre Street, Leonard Street to Canal Street.
Delancey Street, Ridge Street to 58 feet east of Essex Street.
Dey Street, Broadway to Greenwich Street.
Houston Street, Bedford Street to Varick Street.
Lexington Avenue, 23d Street to 32d Street.
Madison Avenue, 72d Street to 79th Street.
Park Avenue, 72d Street to 96th Street.
Park Row, Duane Street to and including Chatham Square.
Park Row, Spruce Street to Broadway.
Pearl Street, Whitehall Street to State Street.
Weehawken Street, Christopher Street to 10th Street.
Fourth Street, 2d Avenue to Broadway.
Fifth Street, Avenue D to Avenue C.
Sixth Avenue, 35th Street to 42d Street.
Fifteenth Street, Avenue C to Avenue A.
Twenty-second Street, 4th Avenue to 6th Avenue.
Twenty-fourth Street, Broadway to 6th Avenue.
Twenty-fourth Street, 7th Avenue to 8th Avenue.
Twenty-fifth Street, 8th Avenue to 10th Avenue.
Twenty-eighth Street, 9th Avenue to 10th Avenue.
Thirty-first Street, 3d Avenue to Lexington Avenue.
Thirty-second Street, 3d Avenue to Lexington Avenue.
Thirty-ninth Street, 1st Avenue to Park Avenue.
Fifty-fourth Street, 6th Avenue to 7th Avenue.
Fifty-ninth Street, 1st Avenue to 5th Avenue.
One Hundred and Twentieth Street, 1st Avenue to Madison Avenue.
One Hundred and Twenty-fifth Street, 3d Avenue to Manhattan Avenue.
One Hundred and Twenty-sixth Street, Park Avenue to 7th Avenue.

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

Which was adopted by the following vote:

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

President, Borough of Brooklyn—Amendment of Corporate Stock Authorization (Cal. No. 46).

(On March 31, 1916 (Cal. No. 132), the resolution authorizing $600,000 corporate stock in this matter was adopted.)

The Secretary presented the following report of the Comptroller:

May 9, 1916.

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

Gentlemen—On March 31, 1916, your Board adopted a resolution authorizing the issue of corporate stock to the amount of $600,000, maturing not more than ten (10) years from date of issue, for the purpose of providing for certain repaving work in the Borough of Brooklyn.

It would appear that this repaving work should be financed in accordance with the policy outlined by the Board of Estimate and Apportionment in its resolution of September 11, 1914, which prescribes that for the year 1916 the non-revenue producing improvements shall be financed, one-half through the issue of corporate stock, maturing in not more than fifteen years, amortized as provided by law, or in equal annual instalments, during a period of not more than fifteen years, and one-half through the issue of a one-year bond, which shall be payable from the next annual tax budget.

I think it would be better to have the resolution specify that the obligations are to be of the nature contemplated by the Board in its resolution of September 11, 1914, than to leave it the way it is and trust to the bookkeeping forces in the Department of Finance to carry out the policy of the Board in connection with subsequent bond sales.

I therefore recommend the adoption of the attached resolution amending the resolution previously adopted by your Board, which will require the issue of ten year serial bonds to the extent of one-half of the paving cost, and one-year corporate stock for the balance. Yours very truly,

WM. A. PRENDERGAST, Comptroller.

The following was offered:

Whereas, The Board of Estimate and Apportionment, on March 31, 1916, adopted the following resolution authorizing the Comptroller to issue corporate stock of The City of New York, maturing not more than ten (10) years from the date of issue for the purposes specified therein:

"Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of sections 169 and 176 of the Greater New York Charter, as amended by chapter 563 of the Laws of 1902, hereby authorizes the Comptroller to issue *corporate stock* of The City of New York in the manner provided by said section 169 of the Charter; to the amount of six hundred thousand dollars ($600,000), *maturing not more than ten* (10) *years after the date of issue, the proceeds thereof to the amount of the par value of the stock* to be applied as follows:

Personal Service	$36,000 00
Contract or Open Order Service	564,000 00

—in connection with the repaving of streets and avenues in the Borough of Brooklyn, City of New York, as follows:

Broadway, Kent Avenue to Bedford Avenue.
Bushwick Avenue, Arion Place to Myrtle Avenue.
Concord Street, West Side Flatbush Avenue extending to East Side Bridge Street.
Division Avenue, Bulkhead to Kent Avenue.
Hicks Street, Joralemon Street to Atlantic Avenue.
Kent Avenue, Hewes Street to Flushing Avenue.
Marcy Avenue, Greene Avenue to Madison Street.
Midwood Street, Flatbush Avenue to Bedford Avenue.
Monitor Street, Driggs Avenue to Engert Avenue.
Moore Street, Broadway to Graham Avenue.
Park Avenue, Hudson Avenue to Waverly Avenue.
Reid Avenue, Broadway to Fulton Street.
Rogers Avenue, Malbone Street to Flatbush Avenue.
Rugby Road, Foster Avenue to Avenue H.
Smith Street, Hamilton Avenue to Percival Street.
St. Johns Place, Rogers Avenue to New York Avenue.
Sumner Avenue, Hopkins Street to Lafayette Avenue.
Sumner Avenue, Gates Avenue to Fulton Street.
Throop Avenue, Floyd Street to Myrtle Avenue.
Union Street, Columbia Street to Bond Street.
Union Street, Bond Street to Gowanus Canal.
Van Brunt Street, Hamilton Avenue to Van Dyck Street.
Verona Street, Richards Street to Columbia Street.
Warren Street, 414 feet west of Columbia Street to Columbia Street.
Warren Street, Columbia Street to Hicks Street.
Washington Avenue, Flushing Avenue to Myrtle Avenue.
Third Avenue, 26th Street to 38th Street.
Third Avenue, 60th Street to Bay Ridge Avenue.
Twenty-fifth Street, Third Avenue to Fourth Avenue.
Forty-first Street, First Avenue to Second Avenue.
Sixtieth Street, Eighteenth Avenue to Nineteenth Avenue.
Seventy-ninth Street, Ridge Boulevard to Eleventh Avenue.
Seventy-ninth Street, Seventeenth Avenue to Eighteenth Avenue.
New Utrecht Avenue, Thirty-ninth Street to Sixty-seventh Street
Franklin Avenue, Wallabout Street to Flushing Avenue.
Irving Avenue, Starr Street to Suydam Street.
Navy Street, Sands Street to Flushing Avenue.
Wallabout Market—
West Avenue, D Street to Waalbrocht Place.
E Street, Washington Avenue to West Avenue.
F Street, Washington Avenue to West Avenue.
G Street, Market Plaza to Waalbrocht Place.
Market Plaza.

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

—and

Whereas, on September 11, 1914, this Board adopted a resolution declaring that non-revenue producing improvements authorized in the year 1916 should be paid for one-half by the issue of corporate stock, maturing "either in not more than fifteen years amortized as provided by law, or in equal annual installments during a period of not more than fifteen years," and the remaining one-half of the cost of such improvements "through the medium of a one-year bond payable from the next annual tax budget," and

Whereas, Repaving is a non-revenue producing improvement and should be financed in the manner set forth in the resolution of this Board, adopted September 11, 1914, as aforesaid, therefore, be it

Resolved, That the resolution adopted by this Board on March 31, 1916, as set forth above, be and is hereby *amended* to read as follows:

Resolved, That the Board of Estimate and Apportionment, pursuant to the pro-

visions of sections 169 and 176 of the Greater New York Charter, as amended, hereby authorizes the Comptroller to issue, in the manner provided by section 169 of said Charter, *bonds* of The City of New York to an amount not exceeding six hundred thousand dollars ($600,000), *of which one-half shall be serial bonds of The City of New York, which shall mature and be redeemed in equal annual installments during a period of ten years from the date of issue, and one-half corporate stock of The City of New York, maturing in not more than one year from the date of issue, payment of which shall be provided for in the annual tax budget or budgets next succeeding the dates on which such corporate stock shall have been actually issued, the proceeds of said serial bonds and corporate stock, to the amount of the par value thereof, to be* applied as follows:

Personal Service $36,000 00
Contract or Open Order Service..... 564,000 00

—in connection with the repaving of streets and avenues in the Borough of Brooklyn, City of New York, as follows:

Broadway, Kent Avenue to Bedford Avenue.
Bushwick Avenue, Arion Place to Myrtle Avenue.
Concord Street, West Side Flatbush Avenue extending to East Side Bridge Street
Division Avenue, Bulkhead to Kent Avenue.
Hicks Street, Joralemon Street to Atlantic Avenue.
Kent Avenue, Hewes Street to Flushing Avenue.
Marcy Avenue, Greene Avenue to Madison Street.
Midwood Street, Flatbush Avenue to Bedford Avenue.
Monitor Street, Driggs Avenue to Engert Avenue.
Moore Street, Broadway to Graham Avenue.
Park Avenue, Hudson Avenue to Waverly Avenue.
Reid Avenue, Broadway to Fulton Street.
Rogers Avenue, Malbone Street to Flatbush Avenue.
Rugby Road, Foster Avenue to Avenue H.
Smith Street, Hamilton Avenue to Percival Street.
St. Johns Place, Rogers Avenue to New York Avenue.
Sumner Avenue, Hopkins Street to Lafayette Avenue.
Sumner Avenue, Gates Avenue to Fulton Street.
Throop Avenue, Floyd Street to Myrtle Avenue.
Union Street, Columbia Street to Bond Street.
Union Street, Bond Street to Gowanus Canal.
Van Brunt Street, Hamilton Avenue to Van Dyck Street.
Verona Street, Richards Street to Columbia Street.
Warren Street, 414 feet west of Columbia Street to Columbia Street.
Warren Street, Columbia Street to Hicks Street.
Washington Avenue, Flushing Avenue to Myrtle Avenue.
Third Avenue, 26th Street to 38th Street.
Third Avenue, 60th Street to Bay Ridge Avenue.
Twenty-fifth Street, Third Avenue to Fourth Avenue.
Forty-first Street, First Avenue to Second Avenue.
Sixtieth Street, Eighteenth Avenue to Nineteenth Avenue.
Seventy-ninth Street, Ridge Boulevard to Eleventh Avenue.
Seventy-ninth Street, Seventeenth Avenue to Eighteenth Avenue.
New Utrecht Avenue, Thirty-ninth Street to Sixty-seventh Street.
Franklin Avenue, Wallabout Street to Flushing Avenue.
Irving Avenue, Starr Street to Suydam Street.
Navy Street, Sands Street to Flushing Avenue.
Wallabout Market—
West Avenue, D Street to Waalbrocht Place.
E Street, Washington Avenue to West Avenue.
F Street, Washington Avenue to West Avenue.
G Street, Market Plaza to Waalbrocht Place.
Market Plaza.

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

Which was adopted by the following vote:

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

President, Borough of Richmond—Amendment of Corporate Stock Authorization (Cal. No. 47).

(On April 14, 1916 (Cal. No. 165), the resolution authorizing $100,000 corporate stock in this matter was adopted.)

The Secretary presented the following report of the Comptroller:

May 9, 1916.

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

Gentlemen—On April 14, 1916, your Board adopted a resolution authorizing the issue of corporate stock to the amount of $100,000, maturing not more than ten (10) years from date of issue, for the purpose of providing for certain repaving work in the Borough of Richmond.

It would appear that this repaving work should be financed in accordance with the policy outlined by the Board of Estimate and Apportionment in its resolution of September 11, 1914, which prescribes that for the year 1916 the non-revenue producing improvements shall be financed one-half through the issue of corporate stock, maturing in not more than fifteen years, amortized as provided by law, or in equal annual installments, during a period of not more than fifteen years, and one-half through the issue of a one-year bond, which shall be payable from the next annual tax budget.

I think it would be better to have the resolution specify that the obligations are to be of the nature contemplated by the Board in its resolution of September 11, 1914, than to leave it the way it is and trust to the bookkeeping forces in the Department of Finance to carry out the policy of the Board in connection with subsequent bond sales.

I therefore recommend the adoption of the attached resolution amending the resolution previously adopted by your Board, which will require the issue of ten-year serial bonds to the extent of one-half of the paving cost and one-year corporate stock for the balance.

Yours very truly, WM. A. PRENDERGAST, Comptroller.

The following was offered:

Whereas, the Board of Estimate and Apportionment, on April 14, 1916, adopted the following resolution authorizing the Comptroller to issue corporate stock of The City of New York, maturing not more than ten (10) years from the date of issue for the purposes specified therein:

"Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of sections 169 and 176 of the Greater New York Charter, as amended by chapter 563 of the Laws of 1902, hereby authorizes the Comptroller to issue *corporate stock* of The City of New York, in the manner provided by section 169 of the Charter, to the amount of one hundred thousand dollars ($100,000), maturing not more than ten (10) years after date of issue, the proceeds thereof to the amount of the par value of the stock, to be applied as follows:

Personal Service $6,542 00
Contract or Open Order Service..... 93,458 00

—in connection with the repaving of streets and roads in the Borough of Richmond, as follows:

Richmond Terrace, Westervelt avenue to Nicholas street.
Bennett street, Jewett avenue to Heberton avenue.
North street, Richmond Terrace to Northerly end.
Water street, Railroad crossing to Front street.
Thompson street, Front street to Bay street.
Front street, Water street to Thompson street.
New York avenue, Belair Road to Hope avenue.
DeKalb street, Jay street to Stuyvesant Place.
Broadway, Forest avenue to a point about 1,200 feet south.
Third street, Franklin street to Farview avenue.
Arrietta street, Stuyvesant Place to east end of street.
Bush avenue, Richmond Terrace to Railroad tracks.
Westervelt avenue, Richmond Terrace to St. Marks Place.
Willow Brook Road, and Port Richmond Road, Richmond Turnpike to Farm Colony Road.

—provided, however, that no contract shall be made for repaving any street, road or avenue unless the President of the Borough of Richmond submits to the Comptroller with such contract, evidence showing that the original pavement on such street or avenue was laid at the expense of the abutting property owners, or by local taxation, or by bond issues paid by the locality before consolidation, unless the Board of Estimate and Apportionment shall otherwise determine upon presentation of the facts and circumstances affecting such street, road or avenue excepting that as the improvement of Willow Brook Road and Port Richmond Road, between Richmond Turnpike and Farm Colony, or County House Road, is principally for the benefit of City owned teams and vehicles hauling freight and supplies from the dock at Mariners Harbor to the Sea View Hospital and Farm Colony, the repaving of the same with concrete pavement is hereby authorized without such restriction," and

Whereas, on September 11, 1914, this Board adopted a resolution declaring that non-revenue producing improvements authorized in the year 1916 should be paid for one-half by the issue of corporate stock, maturing "either in not more than fifteen years, amortized as provided by law, or in equal annual installments during a period of not more than fifteen years" and the remaining one-half of the cost of such improvements "through the medium of a one-year bond payable from the next annual tax budget," and

Whereas, repaving is a non-revenue producing improvement and should be financed in the manner set forth in the resolution of this Board, adopted September 11, 1914, as aforesaid, therefore be it

Resolved, That the resolution adopted by this Board on April 14, 1916, as set forth above, be and is hereby *amended* to read as follows:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of sections 169 and 176 of the Greater New York Charter, as amended, hereby authorizes the Comptroller to issue, in the manner provided by section 169 of said Charter, *bonds* of The City of New York to an amount not exceeding one hundred thousand dollars ($100,000), *of which one-half shall be serial bonds of The City of New York, which shall mature and be redeemed in equal annual installments during a period of ten years from the date of issue, and one-half corporate stock of The City of New York, maturing in not more than one year from the date of issue, payment of which shall be provided for in the annual tax budget or budgets next succeeding the dates on which such corporate stock shall have been actually issued, the proceeds of said serial bonds and corporate stock to the amount of the par value thereof,* to be applied as follows:

Personal Service $6,542 00
Contract or Open Order Service 93,458 00

—in connection with the repaving of streets, roads and avenues in the Borough of Richmond, as follows:

Richmond Terrace, Westervelt avenue to Nicholas street.
Bennett street, Jewett avenue to Heberton avenue.
North street, Richmond Terrace to Northerly end.
Water street, Railroad crossing to Front street.
Thompson street, Front street to Bay street.
Front street, Water street to Thompson street.
New York avenue, Belair Road to Hope avenue.
DeKalb street, Jay street to Stuyvesant Place.
Broadway, Forest avenue to a point about 1,200 feet south.
Third street, Franklin street to Farview avenue.
Arrietta street, Stuyvesant Place to east end of street.
Bush avenue, Richmond Terrace to Railroad tracks.
Westervelt avenue, Richmond Terrace to St. Marks Place.
Willow Brook Road, and Port Richmond Road, Richmond Turnpike to Farm Colony Road.

—provided, however, that no contract shall be made for repaving any street, road or avenue unless the President of the Borough of Richmond submits to the Comptroller with such contract, evidence showing that the original pavement on such street, road or avenue was laid at the expense of the abutting property owners, or by local taxation, or by bond issues paid by the locality before consolidation, unless the Board of Estimate and Apportionment shall otherwise determine upon presentation of the facts and circumstances affecting such street, road or avenue excepting that as the improvement of Willow Brook Road and Port Richmond Road, between Richmond Turnpike and Farm Colony, or County House Road, is principally for the benefit of City owned teams and vehicles hauling freight and supplies from the dock at Mariners Harbor to the Sea View Hospital and Farm Colony, the repaving of the same with concrete pavement is hereby authorized without such restriction.

Which was adopted by the following vote:

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

Department of Education—Transfer of Appropriations (Cal. No. 48).

The Secretary presented a resolution adopted on April 19, 1916, by the Board of Education requesting transfer within the appropriations for the years 1910, 1911, 1912, 1913 and 1914; and the following report of the Comptroller recommending approval thereof:

May 1, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 19, 1916, the Board of Education requested transfer of funds within the Special School Fund for the years 1910, 1911, 1912, 1913 and 1914, as follows:

FROM

General Supplies.
1910—1000 Truant Schools $89 07

General Supplies.
1911—1232 Truant Schools 212 80

Supplies and Materials, Operation.
1912—1166 Truant Schools 105 84

Supplies, Educational and Recreational Supplies.
1913—3480 Office of the Supervisor of Public Lectures..... 201 11

Supplies, Educational and Recreational Supplies.
1914— 890 Office of the Supervisor of Public Lectures..... 170 29

TO

Contingencies.
1910—1049 Board of Education..... $89 07

Contingencies.
1911—1261 Board of Education..... 212 80

Contingencies.
1912—1244 Board of Education..... 105 84

Contingencies.
1913—3577 Board of Education 201 11

Contingencies.
1914— 971 General 170 29

The proposed transfer is requested in order to provide means to cover a deficit in the 1910, 1911, 1912, 1913 and 1914 appropriations for carfares and telephone calls incurred by fuel inspectors in the Bureau of Supplies of the Department of Education

The claims of the fuel inspectors were audited by the Bureau of Supplies of the Department of Education and approved at a conference held between representatives of the Bureaus of Supplies and Audit of the Department of Education and Mr. David E. Kemlo, Chief Auditor of Accounts of the Department of Finance. The Department of Education has now adopted a rule that expense vouchers will not be accepted after three months have elapsed between the date of expenditures and the time of presenting the expense reports.

The accounts to be debited appear as follows on the books of the Department of Finance:

General Supplies.
1910—1000 Truant Schools—
Appropriation as Modified $10,842 41

	Expenditures	10,167 90
	Balance	$674 51
	Proposed transfer	89 07
	General Supplies	
1911—1232	Truant Schools—	
	Appropriation as Modified	$37,596 34
	Expenditures	37,172 71
	Balance	$423 63
	Proposed transfer	212 80
	Supplies and Materials, Operation	
1912—1166	Truant Schools—	
	Appropriation as Modified	$41,150 00
	Expenditures	40,640 80
	Balance	$509 20
	Proposed transfer	105 84
	Supplies, Educational and Recreational Supplies.	
1913—3480	Office of the Supervisor of Public Lectures—	
	Appropriation as Modified	$11,327 57
	Expenditures	8,657 15
	Balance	$2,670 42
	Proposed transfer	201 11
	Supplies, Educational and Recreational Supplies.	
1914— 890	Office of the Supervisor of Public Lectures—	
	Appropriation as Modified	$14,900 00
	Expenditures	13,880 00
	Balance	$1,020 00
	Proposed transfer	170 29

The balances in the accounts to be debited 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 the Department of Finance:

Contingencies.	Appropriation as Modified.	Expended, Including Transfer to General Fund.	Unexpended Balance.	Unpaid Claims.	Proposed Transfer.
1910—1049 Board of Education	$6,079 36	$5,956 27	$123 09	$212 16	$89 07
1911—1261 Board of Education	31,166 00	31,083 50	82 50	295 30	212 80
1912—1244 Board of Education	38,708 50	38,488 59	219 91	325 75	105 84
1913—3577 Board of Education	14,022 00	13,916 23	105 77	306 88	201 11
1914—971 General	25,438 65	25,380 60	58 05	228 34	170 29
	$115,414 51	$114,825 19	$589 32	$1,368 43	$779 11

The attached resolutions granting the request of the Board of Education 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 1910, as follows:

FROM

General Supplies.

1000 Truant Schools $89 07

TO

Contingencies.

1049 Board of Education $89 07

Which was adopted by the following vote:

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

—

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 1911, as follows:

FROM

General Supplies.

1232 Truant Schools $212 80

TO

Contingencies.

1261 Board of Education $212 80

Which was adopted by the following vote:

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

—

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 apropriated to the Department of Education for the year 1912, as follows:

FROM

Supplies and Materials, Operation.

1166 Truant Schools $105 84

TO

Contingencies.

1244 Board of Education $105 84

Which was adopted by the following vote:

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

—

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

Supplies, Educational and Recreational Supplies.

3480 Office of the Supervisor of Public Lectures $201 11

TO

Contingencies.

3577 Board of Education $201 11

Which was adopted by the following vote:

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

—

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 1914, as follows:

FROM

Supplies, Educational and Recreational Supplies.

890 Office of the Supervisor of Public Lectures $170 29

TO

Contingencies.

971 General $170 29

Which was adopted by the following vote:

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

Department of Education—Transfer of Appropriation and Modification of Schedules (Cal. No. 49).

The Secretary presented a resolution adopted on April 26, 1916, by the Board of Education requesting a transfer within the appropriation for 1915; and the following report of the Comptroller recommending approval thereof and modification of schedules:

May 3, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 26, 1916, the Board of Education requested transfer of funds within the Special School Fund for the year 1915, as follows:

FROM

Contract or Open Order Service, Transportation, Transportation of Pupils.

960 Borough of Manhattan $70 85

TO

Contract or Open Order Service, Transportation, Transportation of Pupils.

963 Borough of Queens $70 85

The purpose of the proposed transfer is to provide funds to meet a claim of Robert C. Burlando for $279.30 for transportation of pupils by stage during the months of October, November and December, 1915. The balance in the account to which a transfer of funds is requested is $208.45, to which $70.85, the amount of the transfer must be added in order that the claim may be paid.

The account to be debited appears as follows on the books of the Department of Finance:

Contract or Open Order Service, Transportation, Transportation of Pupils.

960	Borough of Manhattan—	
	Appropriation as Modified	$32,627 94
	Expenditures	31,972 33
	Balance	$655 61

The balance in account 960 is sufficient to permit of the proposed transfer.

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

Contract or Open Order Service, Transportation, Transportation of Pupils.

963	Borough of Queens—	
	Appropriation as Modified	$42,803 25
	Expenditures	42,594 80
	Balance	$208 45
	Proposed Transfer	70 85
	Claim of R. C. Burlando	$279 30

The attached resolutions granting the request of the Board of Education 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

Contract or Open Order Service, Transportation, Transportation of Pupils.

960 Borough of Manhattan $70 85

TO

Contract or Open Order Service, Transportation, Transportation of Pupils.

963 Borough of Queens $70 85

Which was adopted by the following vote:

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

—

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:

Contract or Open Order Service, Transportation, Transportation of Pupils.

960 Borough of Manhattan $32,557 09
963 Borough of Queens 42,874 10

Which was adopted by the following vote:

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

Department of Public Charities—Modification of Schedule (Cal. No. 50).

The Secretary presented a communication dated April 24, 1916, from the Third Deputy Commissioner of Public Charities requesting modification of schedule for 1916; and the following report of the Comptroller recommending approval thereof:

May 9, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 24, 1916, the Commissioner of Public Charities requested the modification of the schedule supporting Code 1972 of the budget for 1916, by transferring $4,620 from the line "Kings County Hospital," to the line "Miscellaneous Minor Repairs."

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

"In the preparation of the 1916 budget an item of $4,620 was included under the appropriation for Kings County Hospital for repairs to the stable which was damaged by fire. Between the time of submission and the adoption of the budget, revenue bonds were authorized and the work contracted for before the beginning of the year. The item of $4,620 is therefore excessive in the line 'Kings County Hospital.'

"Because of the many repairs unforseen at the time the budget was prepared, the item 'Miscellaneous' has become exhausted. The modification appears proper."

I recommend the adoption of the attached resolution approving the schedule revised 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 Department of Public Charities for the year 1916, as follows:

Contract or Open Order Service.

1972 General Repairs $131,421 00

With the exception of the item of "Miscellaneous Minor Repairs," the amount allowed herewith for General Repairs is for certain specified items required in the various institutions of the Department. These items are on file in the Department of Finance and the Bureau of Contract Supervision of the Board of Estimate and Apportionment, for which the following amounts have been appropriated:

City Hospital	$25,805 00
City Home	17,439 00
Metropolitan Hospital	15,835 00
Kings County Hospital	22,717 00
Coney Island Hospital	250 00
Cumberland Street Hospital	2,350 00
Bradford Street Hospital	210 00
Sea View Hospital	8,845 00
Farm Colony	1,560 00
Municipal Lodging House	1,200 00
Greenpoint Hospital	1,000 00
Nine Steamboats	5,000 00
Miscellaneous Minor Repairs	30,210 00
Total	$131,421 00

Certain of these items require that plans and specifications be submitted to the Board of Estimate and Apportionment before any contracts for doing the work are entered into. The item of miscellaneous minor repairs, for which $30,210 is allowed in the schedule, may be expended in sums of $300 or less on any of the institutions or steamboats of the Department. No expenditure in excess of $300 shall be incurred from this item on any one building or steamboat nor for any one complete job, unless the expenditure shall have been approved by the Board of Estimate and Apportionment.

Which was adopted by the following vote:

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

Departments of Public Charities, Health, Correction and Bellevue and Allied Hospitals—Modification of Schedules (Cal. No. 51).

The Secretary presented the following report of the Comptroller:

May 9, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—For the past three years it has been the policy of the Budget Committee to discontinue as rapidly as was practicable the functionalization of appropriations for supplies, equipment and materials. This policy was adopted because it was demonstrated in the administration of the budget that no control could be obtained through functionalized appropriations and that the only effective control could be obtained through appropriations made according to classification.

It was found that appropriations made for functions or institutions were not always used in accordance with the appropriation. Supplies purchased and charged against appropriation for an institution in Manhattan could be used later on for an institution in Brooklyn. Experience soon proved that this method of appropriation had no value.

In the rush of preparing the Budget for 1916 there was not sufficient time to set up all supply, equipment and material appropriations in accordance with this new policy. This was particularly true of appropriations made for the Department of Public Charities, the Department of Bellevue and Allied Hospitals, the Department of Health and Department of Correction.

For instance, in the Department of Public Charities the appropriation for food supplies was schedulized and distributed among sixteen institutions. The effect of this was to place a very heavy burden upon the Bureau of Audit in the Department of Finance. Individual fund accounts had to be opened for each of these schedulized items. The inevitable consequence of this was the multiplication of contract certifications, orders, bills and vouchers.

In my opinion the schedulization of the appropriations for supplies, materials and equipment in the four departments mentioned should be abandoned. This can easily be accomplished by a modifiaction of the schedules so there will be in each department a single appropriation only for each class of supplies, each class of materials and each class of equipment.

This matter has been considered by the sub-committee of the Committee on Tax Budget, and after a conference with representatives of the Finance Department, it has been recommended by that sub-committee that the policy of single appropriations for each department for each class of supplies, material and equipment be not only continued in the future but applied more rigorously. In view of the very great difficulties encountered by the Finance Department on account of the large number of schedulized accounts for supplies, materials and equipment, I consider it important that modification reducing the number of accounts be approved at this time for the 1916 budget appropriations. Attached hereto is a resolution which will carry this recommendation into effect.

It should be understood that the recommendation concerning the supply, material and equipment appropriations does not apply to the personal service schedules.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the year 1916, as follows:

DEPARTMENT OF HEALTH.

Supplies.

1850	Food Supplies	$246,015 00
1851	Forage and Veterinary Supplies	26,732 00
1852	Fuel Supplies	75,660 00
1853	Office Supplies	43,796 00
1854	Medical and Surgical Supplies	27,046 00
1855	Laundry, Cleaning and Disinfecting Supplies	9,234 00
1856	Refrigerating Supplies	12,240 00
1857	Botanical and Agricultural Supplies	725 00
1858	Motor Vehicle Supplies	2,380 00
1859	General Plant Supplies	460,261 00

Purchase of Equipment.

1860	Office Equipment	5,557 00
1861	Household Equipment	17,190 00
1862	Medical and Surgical Equipment	6,475 00
1864	Motorless Vehicles and Equipment	702 00
1865	Motor Vehicles and Equipment	3,935 00
1866	Wearing Apparel	10,883 00
1867	General Plant Equipment	60,653 00

Materials.

1868	Building Materials	14,660 00
1869	General Plant Materials	19,880 00

Contract or Open Order Service.

1870	General Repairs	22,870 00

Of this appropriation $6,500 is to be released only after specifications of work contemplated for the purpose of economizing fuel have been presented to and approved by the Board of Estimate and Apportionment.

1871	Motor Vehicle Repairs	925 00

Transportation.

1872	Carfare	51,598 00
1873	Storage of Motor Vehicles	340 00
1874	Shoeing and Boarding Horses, including Veterinary Service	2,125 00
1875	Hire of Boats	75 00
1876	Expressage and Deliveries	2,885 00

Communication—

1877	Telephone Service	26,075 00
1878	Telegraph, Cable and Messenger Service	590 00
1879	General Plant Service	159,974 00
1880	Contingencies	350 00

DEPARTMENT OF PUBLIC CHARITIES.

Supplies.

1950	Food Supplies	1,193,362 00

Materials.

1970	General Plant Materials	32,450 00

Contract or Open Order Service.

1972	General Repairs	131,421 00

The amount allowed herewith for General Repairs is for certain specified items required in the various institutions of the department. These items are on file in the Department of Finance and the Bureau of Contract Supervision of the Board of Estimate and Apportionment. Certain of these items require that plans and specifications be submitted to the Board of Estimate for approval before any contracts for doing the work are entered into.

BELLEVUE AND ALLIED HOSPITALS.

Supplies.

2069	Food Supplies	370,761 00

Contract or Open Order Service.

2086	General Repairs	75,026 00

The amount allowed herewith for general repairs is for certain specified institutions of the department. The items which aggregate the amount appropriated are on file in the Department of Finance.

2087	Transportation	2,450 00
2088	Communication	7,400 00

DEPARTMENT OF CORRECTION.

Materials.

2668	General Plant Materials	70,377 00

Contract or Open Order Service.

2669	General Repairs	22,575 00

The amount allowed herewith for General Repairs is for certain specified institutions of the department, the items for which are on file in the Department of Finance.

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Appropriation from Water Revenues and Modification of Schedules (Cal. No. 52).

The Secretary presented the following report of the Comptroller:

May 4, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 21, 1916, the Commissioner of Water Supply, Gas and Electricity requested an additional appropriation of $1,350 from the Brooklyn water revenues, pursuant to the provisions of section 242 of the Greater New York Charter, to replenish the accounts provided in the 1916 budget for forage and shoeing horses, under his jurisdiction in that borough.

The Bureau of Contract Supervision, to which this request was referred on April 25, 1916, reports thereon as follows:

"The request for an additional allowance for forage and shoeing horses in the Borough of Brooklyn, was made owing to two causes: First, that while only one-third of the requested motorization of the repair companies of the Distribution Division was approved by the 1916 Budget Committee, no additional allowance for forage and horse shoeing over the budget request was provided for. Second, that the motorization which it was anticipated would be in effect March 1, 1916, will probably not be completed until July 1, 1916, on account of the inability of the Central Garage to furnish the seven runabouts which were to be transferred to the Distribution Division. One of these vehicles is now available, but will require extensive repairs and funds are to be requested for the remaining vehicles required.

"The request for $1,350 is based upon estimated requirements of 165 horse months, at $4 per month for shoeing, and $200 per year for forage, with additional allowances of $48 for veterinary service, and $76 for veterinary supplies, as follows:

S-707 Forage and Veterinary Supplies—	
Forage for 165 horse months at $200 per annum	$2,750 00
Veterinary Supplies (as provided in budget)	76 00
Total estimated requirements	$2,826 00
Less 1916 budget allowance	1,776 00
Additional amount requested	$1,050 00
S-739 Shoeing and Boarding Horses, including Veterinary Service—	
Shoeing for 165 horse months at $4 per month	$660 00
Veterinary Service (not provided in budget)	48 00
Total estimated requirements	$708 00
Less 1916 budget allowance	408 00
Additional amount requested	$300 00

"An analysis of the expenditures for horseshoeing for the first quarter, 1916, shows the budget allowance of $4 per month per horse for both shoeing and veterinary service has been sufficient and that the yearly requirements may be estimated on that basis. The horse months probably required are 159 instead of 165, thus reducing the amounts for forage and shoeing. The additional appropriations necessary for accounts S-707 and S-739 are, respectively, $950 and $228. The Commissioner has agreed to these reductions from his request."

I recommend the adoption of the attached resolutions, one granting the request to the extent of $1,178, apportioned as therein stated, and the other modifying the schedules affected. Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of subdivision 1 of section 242 of the Greater New York Charter, hereby appropriates from the water revenues received in the Borough of Brooklyn during the year 1916, the sum of eleven hundred and seventy-eight dollars ($1,178), for the use of the Department of Water Supply, Gas and Electricity in the maintenance, improvement and extension of the water supply system in the Borough of Brooklyn during the year 1916, said appropriation to be in addition to all appropriations heretofore made for said purpose and to be apportioned as follows:

S-707	Department of Water Supply, Gas and Electricity, Supplies, Forage and Veterinary Supplies, Water Supply—2205TW—Water Revenue Allowance, 1916	$950 00
S-739	Department of Water Supply, Gas and Electricity, Contract or Open Order Service, Transportation, Shoeing and Boarding Horses, including Veterinary Service—Water Supply—2284TW—Water Revenue Allowance, 1916	$228 00

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Department of Water Supply, Gas and Electricity for the year 1916, as follows:

Supplies, Forage and Veterinary Supplies.

2205TW	Water Supply	$4,726 00
	Tax Levy Allowance	$2,000 00
	Water Revenue Allowance	2,726 00

Contract or Open Order Service, Transportation, Shoeing and Boarding Horses, Including Veterinary Service.

2284TW	Water Supply	$1,411 00
	Tax Levy Allowance	$775 00
	Water Revenue Allowance	636 00

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Transfer of Appropriation (Cal. No. 53).

The Secretary presented a communication dated May 1, 1916, from the Commissioner of Water Supply, Gas and Electricity, requesting a transfer within the appropriation for 1915; and the following report of the Comptroller recommending approval thereof:

May 5, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On May 1, 1916, the Commissioner of Water Supply, Gas and Electricity requested transfer aggregating $72.60, within the appropriations made to his department for the year 1915.

The Bureau of Contract Supervision to which this request was referred on May 2, 1916, reports thereon, as follows:

"The requested credit transfers are necessary to meet small deficits in four 1915 accounts and to provide for the payment of carfare of employees, $9.60, chauffeur's license, $5, and services in connection with moving materials from St. Peters and Westchester Avenue yards, abandoned in 1915, to the Jerome Park yard, $58.

"The debit items are in four accounts for Carfare, General Plant Service and Motor Vehicle Repairs, in which unencumbered balances are available for transfers."

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 1915, as follows:

TAX LEVY APPROPRIATIONS.

FROM

Contract or Open Order Service.

	General Plant Service—	
2296	Administration	$5 00
2298	Water Revenue Collection	40
	Motor Vehicle Repairs—	
2301TW	Water Supply	65 10
		$70 50

TO

Contract or Open Order Service.

	Transportation, Carfare—	
2291	Illumination, Power and Heat Control	$7 50
	General Plant Service—	
2297TW	Water Supply—(B) Collection and Storage	58 00
	Contingencies.	
2307	Illumination, Power and Heat Control	5 00
		$70 50

WATER REVENUE ACCOUNTS.

FROM

S-661	Department of Water Supply, Gas and Electricity, Contract or Open Order Service, Transportation, Carfare, Water Revenue Collection 2290TW, Water Revenue Allowance, 1915	$2 10

TO

S-660	Department of Water Supply, Gas and Electricity, Contract or Open Order Service, Transportation, Carfare, Water Supply—2289TW, Water Revenue Allowance, 1915	$2 10

Which was adopted by the following vote:

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

Department of Street Cleaning—Amendment of Special Revenue Bond Authorization (Cal. No. 54).

(On December 10, 1915 (Cal. No. 136), the resolution authorizing Special Revenue Bonds, in this matter, was adopted.)

The Secretary presented a resolution adopted April 18, 1916, by the Board of Aldermen, requesting amendment of resolution authorizing special revenue bonds in the sum of $32,738, so as to change the date for incurring obligations contracted for from April 1, 1916 to July 1, 1916; and the following report of the Comptroller recommending approval thereof:

May 8, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 18, 1916, the Board of Aldermen requested that a resolution authorizing an issue of special revenue bonds to the amount of $32,738 for the purpose of installing a combined system of hose connection and sprinkler equipment at dumping boards in the Boroughs of Manhattan, The Bronx and Brooklyn, be amended, *by extending* the time in which obligations are to be incurred from April 1 to July 1, 1916.

The original resolution of the Board of Aldermen requesting the authorization of the said funds was approved of and concurred in by the Board of Estimate and Apportionment on December 3, 1915.

The Bureau of Contract Supervision, to which the request was referred on May 3, 1916, reports thereon as follows:

"The plans for this necessary work were not completed until March 17, 1916. As it is necessary to have the form of contract approved by the Corporation Counsel, printed and advertised for at least ten days, as required by the Charter, it is evident that the extension of time should be granted."

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

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That, in concurrence with a resolution adopted by the Board of Aldermen on April 18, 1916, the resolution adopted by the Board of Estimate and Apportionment on December 10, 1915, authorizing an issue of special revenue bonds to the amount of thirty-two thousand seven hundred and thirty-eight dollars ($32,738), the proceeds thereof 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, be and the same is hereby *amended* by striking therefrom the date *"April* 1, 1916," and inserting in lieu thereof the date *July* 1, 1916.

Which was adopted by the following vote:

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

Charitable Institutions—Transfer of Appropriation and Modification of Schedules (Cal. No. 55).

The Secretary presented the following report of the Comptroller:

May 3, 1916.

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

Gentlemen—Application is hereby made for the transfer of $97,600 within the appropriation made to Charitable Institutions for the year 1916, as follows:

FROM

2457	Beth David Hospital	$2,500 00
2475	Columbus Hospital	3,000 00
2477	Church Charity Foundation of Long Island (Orphan House)	4,000 00
2479	Children's Aid Society	5,000 00
2502	House of St. Giles the Cripple	1,000 00
2511	Jamaica Hospital	2,000 00
2514	Lebanon Hospital Association	3,000 00
2516	Long Island College Hospital	3,000 00
2519	Missionary Sisters, Third Order of St. Francis	5,000 00
2521	Methodist Episcopal Hospital in the City of Brooklyn	2,000 00
2524	Misericordia Hospital	3,000 00
2548	Peabody Home for Aged and Indigent Women	600 00
2551	Rockaway Beach Hospital and Dispensary	1,000 00
2560	St. John's Long Island City Hospital	5,000 00
2564	St. Vincent's Hospital of The City of New York	6,000 00
2566	St. Joseph's Hospital (Queens)	1,000 00
2567	Sydenham Hospital	1,000 00
2568	St. Joseph's Hospital (New York City)	3,000 00
2569	St. Francis Hospital	5,000 00
2573	St. Joseph's Asylum	15,0000 00
2576	Sheltering Arms Nursery of Brooklyn	3,000 00
2581	St. Vincent's Hospital (Borough of Richmond)	2,000 00
2583	The Hospital of the Holy Family	2,000 00
2590	The Mount Sinai Hospital of the City of New York	5,000 00
2591	The Jewish Hospital	5,000 00
2592	The Societe Francaise de Bienfaisance	4,000 00
2599	The Sloane Hospital for Women	2,000 00
2602	The S. R. Smith Infirmary	3,500 00
	Total	$97,600 00

TO

2461	Berkshire Industrial Farm	$1,000 00
2465	Bushwick Hospital	6,000 00
2474	Colored Orphan Asylum and Association for the Benefit of Colored Children in the City of New York	5,000 00
2481	Catholic Guardian Society	2,500 00
2482	Catholic Guardian Society of the Diocese of Brooklyn	900 00
2492	German Odd Fellows Home and Orphan Asylum	11,000 00
2539	New York Infirmary for Women and Children	7,500 00
2565	St. Anthony's Hospital	34,700 00
2570	Sacred Heart Orphan Asylum	29,000 00
	Total	$97,600 00

The Appropriation for Account No. 2461 was $1,000. The estimated liabilities for the year 1916 will amount to $2,000, making necessary a transfer of $1,000.

The Appropriation for Account No. 2465 was $4,100. The estimated liabilities for the year 1916 will amount to $10,100, making necessary a transfer of $6,000.

The Appropriation for Account No. 2474 was $25,000. The estimated liabilities for the year 1916 will amount to $30,000, making necessary a transfer of $5,000.

The Appropriation for Account No. 2481 was $3,000. The estimated liabilities for the year 1916 will amount to $5,500, making necessary a transfer of $2,500.

The Appropriation for Account No. 2482 was $2,000. The estimated liabilities for the year 1916 will amount to $2,900, making necessary a transfer of $900.

The Appropriation for Account No. 2492 was $8,000. The estimated liabilities for the year 1916 will amount to $19,000, making necessary a transfer of $11,000.

The Appropriation for Account No. 2539 was $5,650. The estimated liabilities for the year 1916 will amount to $13,150, making necessary a transfer of $7,500.

The Appropriation for Account No. 2565 was $41,000. The estimated liabilities for the year 1916 will amount to $75,700, making necessary a transfer of $34,700.

The Appropriation for Account No. 2570 was $8,300. The estimated liabilities for the year 1916 will amount to $37,300, making necessary a transfer of $29,000.

The capacity of the foregoing institutions having increased during the year 1915 and the Budet for 1916 remaining the same as for 1915, it is necessary to transfer funds from those accounts showing balances available for transfer.

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 1916 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 1916, as follows:

FROM

2457	Beth David Hospital	$2,500 00
2475	Columbus Hospital	3,000 00
2477	Church Charity Foundation of Long Island (Orphan House)	4,000 00
2479	Children's Aid Society	5,000 00
2502	House of St. Giles the Cripple	1,000 00
2511	Jamaica Hospital	2,000 00
2514	Lebanon Hospital Association	3,000 00
2516	Long Island College Hospital	3,000 00
2519	Missionary Sisters, Third Order of St. Francis	5,000 00
2521	Methodist Episcopal Hospital in the City of Brooklyn	2,000 00
2524	Misericordia Hospital	3,000 00
2548	Peabody Home for Aged and Indigent Women	600 00
2551	Rockaway Beach Hospital and Dispensary	1,000 00
2560	St. John's Long Island City Hospital	5,000 00
2564	St. Vincent's Hospital of the City of New York	6,000 00
2566	St. Joseph's Hospital (Queens)	1,000 00
2567	Sydenham Hospital	1,000 00
2568	St. Joseph's Hospital (New York City)	3,000 00
2569	St. Francis Hospital	5,000 00
2573	St. Joseph's Asylum	15,000 00
2576	Sheltering Arms Nursery of Brooklyn	3,000 00
2581	St. Vincent's Hospital (Borough of Richmond)	2,000 00
2583	The Hospital of the Holy Family	2,000 00
2590	The Mount Sinai Hospital of the City of New York	5,000 00
2591	The Jewish Hospital	5,000 00
2592	The Societe Francaise de Bienfaisance	4,000 00
2599	The Sloane Hospital for Women	2,000 00
2602	The S. R. Smith Infirmary	3,500 00
		$97,600 00

TO

2461	Berkshire Industrial Farm	$1,000 00
2465	Bushwick Hospital	6,000 00
2474	Colored Orphan Asylum and Association for the Benefit of Colored Children in the City of New York	5,000 00
2481	Catholic Guardian Society	2,500 00
2482	Catholic Guardian Society of the Diocese of Brooklyn	900 00
2492	German Odd Fellows Home and Orphan Asylum	11,000 00
2539	New York Infirmary for Women and Children	7,500 00
2565	St. Anthony's Hospital	34,700 00
2570	Sacred Heart Orphan Asylum	29,000 00
		$97,600 00

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for Charitable Institutions of The City of New York for the year 1916, as follows:

2457	Beth David Hospital	$850 00
2461	Berkshire Industrial Farm	2,000 00
2465	Bushwick Hospital	10,100 00
2474	Colored Orphan Asylum and Association for the Benefit of Colored Children in The City of New York	30,000 00
2475	Columbus Hospital	11,050 00
2477	Church Charity Foundation of Long Island (Orphan House)	2,500 00
2479	Children's Aid Society	59,000 00
2481	Catholic Guardian Society	5.500 00
2482	Catholic Guardian Society of the Diocese of Brooklyn	2,900 00
2492	German Odd Fellows' Home and Orphan Asylum	19,000 00

2502	House of St. Giles the Cripple	4,500 00
2511	Jamaica Hospital	6,050 00
2514	Lebanon Hospital Association	37,200 00
2516	Long Island College Hospital	18,000 00
2519	Missionary Sisters, Third Order of St. Francis	109,000 00
2521	Methodist Episcopal Hospital in the City of Brooklyn	14,500 00
2524	Misericordia Hospital	20,700 00
2539	New York Infirmary for Women and Children	13,150 00
2548	Peabody Home for Aged and Indigent Women	2,900 00
2551	Rockaway Beach Hospital and Dispensary	4,400 00
2560	St. John's Long Island City Hospital	22,900 00
2564	St. Vincent's Hospital of The City of New York	47,050 00
2565	St. Anthony's Hospital	75,700 00
2566	St. Joseph's Hospital (Queens)	3,700 00
2567	Sydenham Hospital	8,500 00
2568	St. Joseph's Hospital (New York City)	104,500 00
2569	St. Francis' Hospital	25,600 00
2570	Sacred Heart Orphan Asylum	37,300 00
2573	St. Joseph's Asylum	49,900 00
2576	Sheltering Arms Nursery of Brooklyn	5,350 00
2581	St. Vincent's Hospital (Borough of Richmond)	32,650 00
2583	The Hospital of the Holy Family	13,350 00
2590	The Mount Sinai Hospital of The City of New York	59,600 00
2591	The Jewish Hospital	28,800 00
2592	The Society Francaise de Bienfaisance	2,050 00
2599	The Sloane Hospital for Women	13,650 00
2602	The S. R. Smith Infirmary	20,700 00

Which was adopted by the following vote:

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

Charitable Institutions—Transfer of Appropriation and Modification of Schedules (Cal. No. 56).

The Secretary presented the following report of the Comptroller:

May 3, 1916.

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

Gentlemen—Application is hereby made for the transfer of $1,551.13, within the appropriation made to charitable institutions for the year 1915, as follows:

FROM

2568	St. Joseph's Hospital (New York City)	$1,551 13

TO

2505	Hospital for Deformities and Joint Diseases	$21 09
2507	Institution of Mercy	850 00
2511	Jamaica Hospital	8 54
2527	New York Hospital	158 31
2533	New York Post Graduate Medical School and Hospital	254 65
2556	St. Mary's General Hospital of the City of Brooklyn	258 54
	Total	$1,551 13

The appropriation for Account No. 2505 was $7,500. The estimated liabilities for the year 1915 will amount to $7,521.09. Making necessary a transfer of $21.09.

The appropriation for Account No. 2507 was $121,759.26. The estimated liabilities for the year 1915 will amount to $122,609.26. Making necessary a transfer of $850.

The appropriation for Account No. 2511 was $4,800. The estimated liabilities for the year 1915 will amount to $4,808.54. Making necessary a transfer of $8.54.

The appropriation for Account No. 2527 was $47,200. The estimated liabilities for the year 1915 will amount to $47,358.31. Making necessary a transfer of $158.31.

The appropriation for Account No. 2533 was $27,300. The estimated liabilities for the year 1915 will amount to $27,554.65. Making necessary a transfer of $254.65.

The appropriation for Account No. 2556 was $28,600. The estimated liabilities for the year 1915 will amount to $28,858.54. Making necessary a transfer of $258.54.

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 and hospitals.

There is a sufficient balance in the account 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

2568	St. Joseph's Hospital (New York City)	$1,551 13

TO

2505	Hospital for Deformities and Joint Diseases	$21 09
2507	Institution of Mercy	850 00
2511	Jamaica Hospital	8 54
2527	New York Hospital	158 31
2533	New York Post-Graduate Medical School and Hospital	254 65
2556	St. Mary's General Hospital of the City of Brooklyn	258 54
		$1,551 13

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for Charitable Institutions of The City of New York for the year 1915, as follows:

2505	Hospital for Deformities and Joint Diseases	$7,521 09
2507	Institution of Mercy	122,609 26
2511	Jamaica Hospital	4,808 54
2527	New York Hospital	47,358 31
2533	New York Post-Graduate Medical School and Hospital	27,554 65
2556	St. Mary's General Hospital of the City of Brooklyn	28,858 54
2568	St. Joseph's Hospital (New York City)	103,788 25

Which was adopted by the following vote:

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

Public Service Commission for the First District—Approval of Agreement Modifying Contract with the Degnon Contracting Company for Construction of Part of the Fourth Avenue Rapid Transit Railroad (Cal. No. 57).

The Secretary presented the following communication and resolution from the Public Service Commission for the First District, together with agreement modifying contract with the Degnon Contracting Company; and report of the Comptroller relative thereto:

Public Service Commission for the First District, 154 Nassau Street, New York, April 27, 1916.

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

The Public Service Commission transmits to your honorable Board for its consent a proposed agreement modifying the contract dated October 2, 1912, between The City of New York, acting by this Commission, and the Degnon Contracting Company for the construction of Section No. 1 of Route No. 11-B of the Fourth Avenue Rapid Transit Railroad in the Borough of Brooklyn, City of New York, so as to provide for the return to the contractor of corporate stock of The City of New York of the par value of $200,000 which was deposited in lieu of an equal amount of moneys reserved and retained pursuant to the said contract. The work of constructing said Section No. 1 of Route No. 11-B has been completed for some time. The agreement provides that as a condition precedent to the return of the corporate stock that the contractor shall deposit with the Comptroller a bond in the sum of $50,000, which is considered ample to cover liens for which the corporate stock to be returned would have been security, and further that the contractor waives all claims for damages by reason of delay on the part of the City or the Commission; claims for additional compensation for expediting the completion of the work under the contract as directed by the Acting Chief Engineer, and for damages which the contractor may have suffered by reason of the operation of trains in the railroad before the completion of the work under the contract.

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

In witness whereof the Public Service Commission for the First District has caused its official seal to be hereto affixed and attested by its Secretary and these presents to be signed by its Chairman this 27th day of April, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by WM. HAYWARD, Acting Chairman.

(Seal.)

Attest: JAMES B. WALKER, Secretary.

Resolved, That this Commission do and hereby does approve the form of proposed agreement now presented by Counsel between The City of New York, acting by this Commission, and The Degnon Contracting Company, modifying the contract for the construction of Section No. 1 of Route No. 11-B of the Fourth Avenue Rapid Transit Railroad so as to provide for the return to the contractor of corporate stock of The City of New York of the par value of $200,000 which was deposited in lieu of an equal amount of moneys retained as provided in said contract, and that the Chairman and Secretary be and hereby are authorized to transmit said proposed agreement to the Board of Estimate and Apportionment for its approval and to execute and deliver said agreement in such form when so approved.

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

I, James B. Walker, Secretary of the Public Service Commission for the First District, do hereby certify that I have compared the above with the original adopted by said Commission on April 27, 1916, and that it is a correct transcript therefrom and of the whole of the original.

In testimony whereof I have hereunto subscribed my hand and affixed the seal of the Commission this 27th day of April, 1916.

(Seal.) JAMES B. WALKER, Secretary.

Agreement made this day of , 1916, between The City of New York (hereinafter referred to as the "City"), acting by the Public Service Commission for the First District (hereinafter referred to as the "Commission"), party of the first part, and The Degnon Contracting Company, a corporation organized and existing under the Laws of the State of New Jersey (hereinafter referred to as the "Contractor"), party of the second part.

Whereas, heretofore and on or about the 4th day of October, 1912, the City, acting by the Comimssion, entered into a contract with the Contractor for the construction by the Contractor of a part of the Fourth Avenue Rapid Transit Railroad (Route No. 11-B, Section No. 1), in the Borough of Brooklyn, City of New York,

Beginning at a point under Fourth Avenue at about twenty-five (25) feet south of the centre line of 40th Street, and extending thence southerly under Fourth Avenue to a point about one hundred and ten (110) feet south of the centre line of 61st Street;

—which portion of said rapid transit railroad is hereinafter referred to as the "Railroad," and which contract as heretofore modified is hereinafter referred to as the "Contract"; and

Whereas, as security for the faithful performance of its obligations under the Contract the Contractor deposited with the Comptroller of the City a bond in the sum of forty thousand dollars ($40,000), and upon which bond there are now sureties as follows: Fidelity and Deposit Company of Maryland, American Surety Company and National Surety Company; and

Whereas, the Contract provides that the City shall pay to the Contractor from time to time as the wrrk progresses eighty-five (85) or ninety (90) per centum of the value of the work done and the materials furnished as estimated by the Chief Engineer of the Commission and shall reserve and retain as additional security the remaining fifteen (15) or ten (10) per centum thereof, and the amount so reserved and retained by the City from said partial payments heretofore made to the Contractor is two hundred forty-five thousand three hundred fourteen and 98-100 dollars ($245,314.98); and

Whereas, the Contractor under Article XXXIII of the Contract has deposited with the Comptroller of the City corporate stock of The City of New York of the par value of two hundred and thirty-eight thousand dollars ($238,000) in lieu of an equal sum of money retained as aforesaid; and

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

Whereas, the construction of the Railroad is substantially completed; and

Whereas, the Contractor in view of the foregoing has requested the City to pay to it a portion of the moneys so reserved and retained from partial payments heretofore made to the Contractor under the Contract; and

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

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

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

First—The City shall return to the Contractor on or before the expiration of thirty (30) days from the delivery of this agreement corporate stock of The City of New York deposited as aforesaid of the par value of two hundred thousand dollars ($200,000).

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

The Contractor for itself and its successors and assigns, in consideration of said agreement on the part of the City to make said return, does hereby release and forever discharge the City from any and all claims for damages of whatsoever character arising from or due to any delay of the City or the Commission or any of their representatives or agents or any other person relating to or affecting the work under the Contract; from any and all claims which the Contractor may have for expediting the completion of construction of the work under the Contract in pursuance of the direction of the Acting Chief Engineer and from any and all claims for additional compensation arising from any interference with the Contractor's work under the Contract by reason of the operation of trains in the railroad before the completion of such work.

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

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

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

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

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, and The Degnon Contracting Company has caused its corporate seal to be hereto affixed and these presents signed by its President and attested by its Secretary, all the day and year first above written.

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

Attest: ....., Secretary.

THE DEGNON CONTRACTING COMPANY, by ....., President.

Attest: ....., Secretary.

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

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

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

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

Approval of Corporation Counsel.

The foregoing agreement is hereby approved as to form.

Dated, New York, April , 1916.

.....Corporation Counsel.

Consent of Sureties.

The undersigned, being the sureties on the bond of The Degnon, Contracting Company in the sum of Forty thousand dollars ($40,000), hereby consent to the making of the foregoing instrument.

Dated, New York, April , 1916.

FIDELITY AND DEPOSIT COMPANY OF MARYLAND, by.....

Attest: .....

AMERICAN SURETY CO., by.....

Attest: .....

NATIONAL SURETY COMPANY, by.....

Attest: .....

Know all men by these presents, that The Degnon Contracting Company, a corporation organized and existing under the Laws of the State of New Jersey (hereinafter called the "Contractor"); and (hereinafter called the "Sureties"), are held and firmly bound unto The City of New York (hereinafter called the "City") in the sum of Fifty thousand dollars ($50,000) lawful money of the United States of America to be paid to the City, for which payment well and truly to be made the Contractor and the Sureties do hereby bind themselves and their and each of their heirs, executors, administrators, successors and assigns jointly and severally firmly by these presents.

In witness whereof the Contractor and the Sureties have hereunto set their hands and seals and such of them as are corporations have caused their respective seals to be hereto affixed and these presents to be attested by the proper officers this day of , 1916.

Whereas, the City, acting by the Public Service Commission for the First District (hereinafter called the "Commission"), heretofore entered into a contract dated October 2, 1912, with the Contractor for the construction by the Contractor of a part of the Fourth Avenue Rapid Transit Railroad (Route No. 11-B, Section No. 1), in the Borough of Brooklyn, City of New York; and

Whereas, the City and the Contractor have entered into an agreement modifying said contract so as to provide for the return to the Contractor of corporate stock of The City of New York of the par value of Two hundred thousand dollars ($200,000), deposited in lieu of moneys reserved and retained as additional security, pursuant to the terms of said contract, and said agreement provides that as a condition precedent of such return this bond shall be given to the City, and the City is about to make such return upon condition and not otherwise that this bond shall be given to the City and upon the faith thereof, which contract as modified by said agreement is hereinafter referred to as the "Contract."

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

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

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

Whereas, the Contractor heretofore gave to the City a bond in the sum of Forty thousand dollars ($40,000) as security for the faithful performance of the Contract.

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

May 3, 1916.

To the Honorable Board of Estimate and Apportionment:

Gentlemen—On April 27th, 1916, the Public Service Commission for the First District adopted a Resolution approving a proposed agreement modifying the terms of the Contract dated October 4th, 1912, for the construction of a part of the Fourth Avenue Rapid Transit Railroad (Route No. 11-B, Section No. 1), Borough of Brooklyn, providing for the return to the Contractor, the Degnon Contracting Co., of $200,000 of corporate stock of The City of New York of the $238,000 of corporate stock deposited with the Comptroller in lieu of cash payment of $238,000 of the total retained percentage amounting to $245,314.98 upon condition that the Contractor deposit with the Comptroller a bond in the sum of $50,000, and release and forever discharge the City from any and all claims for damages of whatsoever character arising from or due to any delay of the City or the Commission or any of their reprerentatives or agents or any other person relating to or affecting the work under the Contract; from any and all claims which the Contractor may have for expediting the completion of construction of the work under the Contract in pursuance of the direction of the Acting Chief Engineer and from any and all claims for additional compensation arising from any interference with the Contractor's work under the Contract by reason of the operation of trains in the railroad before the completion of such work, I report.

The Contract is substantially complete, the Public Service Commission having certified $1,869,816.65 as earned to date, segregated as follows:

Regular work	$1,859,722 71
Under Article XII	9,761 44
Modified agreement	332 50
Total	$1,869,816 65

The work not performed is estimated to cost $5,725, and consists in the oiling of the surface pravements, asphalt repairs, trees to be restored and repairs to buildings caused by the construction.

Following is a list of claims filed against this Contract:

David Jaret	$10,000 00
Mabel Crable	5,000 00
Patrick Doherty	5,000 00
Total	$20,000 00

If the terms of the proposed agreement be carried out, the City would have the following as security for the liabilities as mentioned above and whatever liens, etc., may be filed before the final payment:

Retained percentage	$245,314 98	
Paid on account	238,000 00	
		$7,314 98
Corporate stock with Comptroller, Deposited in lieu of cash payment of retained percentage	$238,000 00	
Proposed to be returned by this agreement	200,000 00	
		38,000 00
Additional bond, as per the proposed agreement		50,000 00
Original surety bond for the faithful completion of the Contract		40,000 00

In view of the condition of the work the release of claims for delays and the surety the City retains, I recommend the adoption of the attached resolution approving of and consenting to the proposed agreement.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following was offered:

Whereas, On April 27, 1916, the Public Service Commission for the First District adopted and transmitted, for approval by the Board of Estimate and Apportionment, a proposed agreement modifying the Contract dated October 4, 1912, for the construction of a part of the Fourth Avenue Rapid Transit Railroad, Route No. 11—B, Section No. 1, in the Borough of Brooklyn, providing for the return to the Contractor, the Degnon Contracting Co., of two hundred thousand dollars ($200,000) of corporate stock of The City of New York, of the two hundred and thirty-eight thousand dollars ($238,000) deposited by the Contractor with the Comptroller in lieu of payments amounting to two hundred and thirty-eight thousand dollars ($238,000) of the total retained percentage amounting to two hundred and forty-five thousand three hundred and fourteen dollars and ninety-eight cents ($245,314.98), upon condition that the Contractor deposit with the Comptroller a bond in the sum of fifty thousand dollars ($50,000), and will release and forever discharge the City from any and all claims for damages of whatever character arising from or due to any delay of the City or the Commission or any of their representatives or agents or any other person relating to or affecting the work under the Contract; from any and all claims which the Contractor may have for expediting the completion of construction of the work under the Contract in pursuance of the direction of the Acting Chief Engineer, and from any and all claims for additional compensation arising from any interference with the Contractor's work under the Contract by reason of the operation of trains in the railroad before the completion of such work, all other provisions of the Contract to remain in all respects unchanged and in full force and effect; therefore be it

Resolved, That the Board of Estimate and Apportionment hereby approves of and consents to the proposed agreement as submitted by the Public Service Commission for the First District on April 27, 1916, to be entered into by the Public Service Commission for the First District and the Degnon Contracting Co., in modification of the Contract dated October 4, 1912, for the construction of a part of the Fourth Avenue Rapid Transit Railroad, Route No. 11—B, Section No. 1, in the Borough of Brooklyn, as generally set forth in the preamble to this resolution and more specifically in the certified copy of the proposed agreement on file in the office of the Secretary of the Board of Estimate and Apportionment.

Which was adopted by the following vote:

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

Public Service Commission for the First District—Approval of Agreement Modifying Contract with the Station Construction Company, Inc., for Construction of Station Finish on Broadway-Fourth Avenue Rapid Transit Railroad, Between 4th and 90th Streets, Borough of Brooklyn (Cal. No. 58).

The Secretary presented the following communication and resolution of the Public Service Commission for the First District, together with agreement modifying contract with the Station Construction Company, Inc.; and report of the Comptroller relative thereto:

Public Service Commission for the First District, 154 Nassau St., New York.

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

The Public Service Commission for the First District transmits herewith for the approval of your Honorable Board a proposed agreement modifying the contract between The City of New York, acting by the Public Service Commission for the First District, and Station Construction Company, Inc., for the construction of station finish for Sections Nos. 1 and 2 of Route No. 11-B, so as to release the contractor and the sureties upon the bond in the sum of fifty thousand dollars ($50,000), deposited with the Comptroller of the City as security for the faithful performance of said contract from any liability for default by the contractor occurring after the delivery of the proposed agreement.

The contractor has completed all the regular work required under the contract and is prevented from receiving the final payment by reason of the extra work which it has been directed to perform. The moneys retained from partial payments up to and including the 29th day of February, 1916, amount to twenty-three thousand eight hundred and ninety-eight and twenty-one one-hundredths dollars ($23,898.21), which is considered ample security for the satisfactory performance of the work remaining to be performed. The contractor, as a consideration for the execution of the proposed agreement by the Commission, waives all claims for damages by reason of delay on the part of the City or the Commission.

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

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 the 27th day of April, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by WM. HAYWARD, Acting Chairman.

(Seal.)

Attest: JAMES B. WALKER, Secretary.

Resolved, That this Commission do and hereby does approve the proposed agreement now submitted to this Commission modifying the contract between The City of New York, acting by this Commission, and Station Construction Company, Inc., for the construction of station finish for Sections 1 and 2 of Route 11-B, so as to release the Contractor and the sureties upon the bond in the sum of $50,000 deposited by the Contractor with the Comptroller of the said City as security for the faithful performance of said contract from any liability with respect to a default under the contract by the Contractor occurring after the delivery of the proposed agreement, and that the Chairman and the Secretary be and hereby are authorized and directed to transmit said proposed agreement to the Board of Estimate and Apportionment for its approval and to execute and deliver said proposed agreement when so approved.

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

I, James B. Walker, Secretary of the Public Service Commission for the First District, do hereby certify that I have compared the above with the original adopted by said Commission on April 27, 1916, and that it is a correct transcript therefrom and of the whole of the original.

In testimony whereof I have hereunto subscribed my hand and affixed the seal of the Commission this 27th day of April, 1916.

(Seal.) JAMES B. WALKER, Secretary.

Agreement made this day of , 1916, between The City of New York (hereinafter referred to as the "City"), acting by the Public Service Commission for the First District (hereinafter referred to as the "Commission"), party of the first part, and Station Construction Company, Inc., a domestic corporation (hereinafter referred to as the "Contractor"), party of the second part.

Whereas, Heretofore and on or about the 13th day of August, 1914, the City, acting by the Commission, entered into a contract (which as heretofore modified is hereinafter referred to as the "Contract"), with the Contractor for the construction by the Contractor of station finish for that part of the Broadway-Fourth Avenue Rapid Transit Railroad known as Route No. 11-B, Sections Nos. 1 and 2, between 40th and 90th Streets, in Fourth Avenue, in the Borough of Brooklyn; and

Whereas, The Contractor has deposited a bond in the sum of fifty thousand dollars ($50,000) as security for the faithful performance of its obligations under the Contract, and upon which bond there are now sureties as follows: Casualty Company of America and New England Equitable Insurance Company; and

Whereas, The Contractor has completed, under the provisions of the Contract, to and including the 31st day of December, 1915, regular work amounting to two hundred and thirty thousand six hundred and seventy-two and seventy one-hundredths dollars ($230,672.70), representing the total amount of regular work to be performed pursuant to the Contract, and has completed work directed to be done under the provisions of Article XX of the Contract to and including the 29th day of February, 1916, amounting to eight thousand three hundred and nine and forty-three one-hundredths dollars ($8,309.43); and

Whereas, the Contract provides that in addition to said bond and as further security there shall be deducted a portion of the amounts certified from time to time to be due to the Contractor and the sum so deducted and retained from partial payments heretofore made to the Contractor up to February 29, 1916, is Twenty-three thousand eight hundred and ninety-eight and twenty-one one-hundredths dollars ($23,898.21); and

Whereas, in the opinion of the Commission said sum of Twenty-three thousand eight hundred and ninety-eight and twenty-one one-hundredths dollars ($23,898.21) deducted and retained as aforesaid will be adequate security for the performance of the work remaining to be performed under the Contract; and

Whereas, in view of the foregoing the Contractor has requested and the City is willing to release the Contractor and the Sureties upon its bond deposited as aforesaid from any liability thereon after the time hereinafter set forth; and

Whereas, the Board of Estimate and Apportionment of the City has consented to this agreement;

Now Therefore, in consideration of the premises, the parties hereto do hereby agree that the Contract be and hereby is modified, as follows:

First—The City hereby releases the Contractor and Sureties upon the bond in the sum of Fifty-thousand dollars ($50,000), deposited as aforesaid, from any and all liability upon said bond with respect to any default under the Contract by the Contractor occurring after the date of the delivery of this agreement.

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

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

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

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

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

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

Attest: ....., Secretary.

STATION CONSTRUCTION COMPANY, INC., by ..... President.

Attest: ....., Secretary.

Approval of Corporation Counsel.

The foregoing agreement is hereby approved as to form.

Dated, New York, 1916.

....., Corporation Counsel.

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

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

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

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

The undersigned, Casualty Company of America and New England Equitable Insurance Company, being the sureties upon the bond in the sum of $50,000 deposited as aforesaid, hereby consent to the making of the foregoing agreement.

CASUALTY COMPANY OF AMERICA, by ..... President.

Attest: ....., Secretary.

NEW ENGLAND EQUITABLE INSURANCE COMPANY, by ..... President.

Attest: ..... Secretary.

May 9, 1916.

To the Honorable Board of Estimate and Apportionment.

Gentlemen—On April 27th, 1916, the Public Service Commission for the First District adopted Resolution approving a proposed agreement modifying the terms of the contract dated August 13th, 1914, with the Station Construction Company, Inc., for the construction of station finish for that part of the Broadway-Fourth Avenue Rapid Transit Railroad known as (Route No. 11-B, Sections No. 1 and No. 2), between 40th and 90th Streets, Fourth Avenue, Borough of Brooklyn, providing that (1) the City releases the Contractor and the Sureties upon the bond in the sum of Fifty Thousand Dollars ($50,000.00) from any and all liability upon said bond with respect to any default under the Contract by the Contractor occurring after the date of the delivery of this agreement; (2) the Contractor releases and forever discharges the City from any and all claims for damages of whatsoever character arising from or due to any delay of the City or the Commission or any of their representatives or agents or any other person relating to or affecting the work under the Contract.

Substantially all of the regular work as called for in the Contract is completed. There remains about Fifteen Hundred Dollars ($1,500.00) worth of work to be performed under Article XX., and the records show that no claims have been filed against this Contract. The final statement of the Contract as shown on the last certificate is as follows:

Regular work	$230,672 70
Under Article XX	8,309 43
	$238,982 13
Paid on account	215,083 91
Retained percentage	$23,898 22

The purport of this agreement is to release the original bond of $50,000.00 and retain the Retained Percentage ($23,898.22) as a surety for the faithful performance and completion of the Contract.

I am advised that the work to be performed under this Contract was delayed in the first instance by the fact that all of the construction work of the stations was not completed and ready for station finish when this Contract was let, also that the regular work under this Contract was substantially completed about January 1st, 1916, and the Contractor has been prevented from receiving its final payment on account of the extra work it has been directed to perform under Article XX.

In view of the work being substantially completed for some time, the release by the Contractor of claims for delays and the ample security that remains for the faithful performance and completion of the Contract I recommend the adoption of the attached Resolution approving of and consenting to the proposed agreement.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following was offered:

Whereas, On April 27, 1916, the Public Service Commission for the First District approved of and transmitted, for approval by the Board of Estimate and Apportionment, a proposed agreement modifying the contract dated August 13, 1914, with the Station Construction Company, Inc., for the construction of station finish for that part of the Broadway-Fourth Avenue Rapid Transit Railroad known as Route No. 11-B, Sections No. 1 and No. 2, between 40th and 90th Streets, Fourth Avenue, Borough of Brooklyn, providing for the release of the fifty thousand dollars ($50,000) surety bond upon condition that the Contractor releases and forever discharges the City from any and all claims for damages of whatsoever character arising from or due to any delay of the City, all the provisions of the contract to remain in all respects unchanged and in full force and effect; therefore be it

Resolved, That the Board of Estimate and Apportionment hereby approves of and consents to the proposed agreement as submitted by the Public Service Commission for the First District on April 27, 1916, to be entered into by the Public Service Commission for the First District and the Station Construction Company, Inc., in modification of the Contract dated August 13, 1914, for the construction of station finish for that part of the Broadway-Fourth Avenue Rapid Transit Railroad, known as Route No. 11-B, Sections No. 1 and No. 2, between 40th and 90th Streets, Fourth Avenue, Borough of Brooklyn, as generally set forth in the preamble to this resolution and more specifically in the certified copy of the proposed agreement on file in the office of the Secretary of the Board of Estimate and Apportionment.

Which was adopted by the following vote:

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

Queensborough Public Library—Use of Funds for Carnegie Library Site (Cal. No. 59).

(On February 11, 1916 (Cal. No. 73), the resolution in this matter was referred to the Comptroller.)

The Secretary presented a resolution adopted November 11, 1915, by the Board of Trustees of the Queens Borough Public Library, requesting authority to expend funds consisting of fines and accrued interest on bank balances for the purchase of a site for a Carnegie Library Building at Woodhaven; and the following report of the Comptroller recommending denial thereof:

May 8, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On February 11, 1916, there was referred to the Comptroller for examination and report a communication dated November 20, 1915, from the Secretary of the Queens Borough Public Library, transmitting a copy of a resolution adopted by the Board of Trustees of the library requesting approval of the use of funds of the library consisting of fines and accrued interest on bank balances for the purchase of a site for a Carnegie Library for the Manor Branch, which is located at Woodhaven. In connection therewith I report as follows:

A fund of approximately $8,000 has been accumulated to date by the Trustees of the Queens Borough Public Library, derived principally from fines imposed upon borrowers in connection with mutilated, lost or overdue books. As to the use to be made of moneys received from fines there appears a provision in the original agreement of the City with the Carnegie Committee, dated September 27, 1901, relative to the construction of buildings for free circulating libraries in the Borough of Queens, which reads as follows:

" * * * All fines to be exacted from any person or persons shall be retained by the Queens Borough Library or its successor or successors and applied to the business of circulation and duly accounted for in its or their accounts."

The other two libraries, namely, the New York Public Library and the Brooklyn Public Library, have generally applied these moneys to the purchase of books, thereby reducing the amount required to be appropriated by the City for such purposes. In this connection it may be well to state that the anticipated revenues from fines for the year 1916 were deducted from the gross allowances for books for the New York and the Brooklyn Public Libraries, respectively, in making appropriations for 1916.

The Trustees of the Queens Borough Public Library propose to apply the above mentioned fund which, as stated, aggregates approximately $8,000, to the purchase of a site for the Manor Branch and to erect thereon a Carnegie building, to be paid from funds still available in the original Carnegie allotment for the Borough of Queens.

In view of the provision in the Carnegie agreement hereinabove mentioned relative to the use to be made of fines I requested the Corporation Counsel, on March 18, 1916, to give his opinion as to whether it would be lawful for the Queens Borough Library to use the fund in question for the purpose of buying a site or whether this money may be used only for the current maintenance and operation of the libraries. Under date of April 19, 1916, the Acting Corporation Counsel, Mr. L. H. Hahlo, advised me in this connection as follows:

" * * * I am of the opinion that the moneys in question may not be used for the purpose of purchasing a site for a Carnegie building, but may be applied only to the maintenance and operation of the circulating branches of the Queens Borough Library."

In view of the foregoing, I recommend the adoption of the attached resolution denying the request, and further recommend that the Secretary be requested to transmit to the Board of Trustees of the Queens Borough Library a copy of this report and resolution. Respectfully, WM. A. PRENDERGAST, Comptroller.

The following was offered:

Whereas, The Board of Trustees of the Queens Borough Public Library, on November 11, 1915, adopted a resolution requesting the Board of Estimate and Apportionment to sanction and approve the use by said Trustees of certain funds, consisting of fines and accrued interest on bank balances, for the purchase of a site for a Carnegie building; and

Whereas, The Acting Corporation Counsel, under date of April 19, 1916, rendered an opinion to the effect that the funds in question may not be used by said Trustees for the purchase of a site for a Carnegie building but may be applied only for the maintenance and operation of the circulating branches of the Queens Borough Public Library; therefore be it

Resolved, That the Board of Estimate and Apportionment hereby *disapproves* of the proposed action of the Board of Trustees of the Queens Borough Public Library, as set forth above.

Which was adopted by the following vote:

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

The Secretary was directed to transmit a copy of the report of the Comptroller to the Secretary of the Queens Borough Public Library.

Clark and Gibby, Inc.—Claim of (Cal. No. 60).

(On February 18, 1916 (Cal. No. 43), the resolution approving claim in this matter was adopted.)

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

City of New York, Department of Finance, Comptroller's Office, March 10, 1916.

To the Honorable, The Board of Estimate and Apportionment:

Gentlemen—On February 18, 1916, your board adopted a resolution authorizing me, as Comptroller, to pay Claim No. 80,221 of Clark & Gibby, Inc., in the sum of $26.15 for filing cabinets furnished to the Department of Public Charities from Department of Public Charities account, Office Equipment, Code No. 2009, 1915.

Upon the receipt of such resolution in this department it was found that the balance in the account from which payment was directed to be made amounted to only $1.59.

You are therefore kindly requested to amend your resolution of February 18, 1916, so as to provide for the payment of $1.59 of said sum from the Department of Public Charities account, Office Equipment, Code No. 2009, 1915, and the balance thereof, $24.56, from the account Revenue Bond Fund for Claims, Miscellaneous, R. C. L.-11. Respectfully, ALEX. BROUGH, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the resolution adopted by this Board on February 18, 1916, directing the Comptroller of The City of New York to pay to Clark & Gibby, Inc., the sum of twenty-six dollars and fifteen cents ($26.15) for supplies furnished to the Department of Public Charities, be and the same is hereby *amended* to read as follows:

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 from and is justly and equitably obligated to pay to Clark & Gibby, Inc., the sum of twenty-six dollars and fifteen cents ($26.15) for supplies furnished to the Department of Public Charities; that said sum shall be paid in full satisfaction of said claim; 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 Clark & Gibby, Inc., 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 *one dollar and fifty-nine cents* ($1.59) *thereof from the Department of Public Charities account "Office Equipment, Code No.* 2009-1915," *and the balance of said sum, twenty-four dollars and fifty-six cents* ($24.56), *from the account "Revenue Bond Fund for Claims, Miscellaneous, R. C. L.*-11."

Which was adopted by the following vote:

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

Department of Public Charities—Claim for Supplies Furnished Thereto (Cal. No. 61).

(On April 28, 1916 (Cal. No. 164), the communication in this matter was referred to the Comptroller.)

The Secretary presented a communication dated April 15, 1916, from the Manager of the American Type Founders' Company relative to the payment of the bill of said company, amounting to $7.92, for type supplied to the Department of Public Charities on November 30, 1914; and the following report of the Deputy and Acting Comptroller which was ordered printed in the minutes and filed:

The City of New York, Department of Finance, Comptroller's Office, May 6, 1916.

To the Honorable the Board of Estimate and Apportionment:

Sirs—There has been referred to me a communication dated April 15, 1916, addressed to your Honorable Board by the American Type Founders Co., asking to be advised whether it is to receive payment of a claim of $7.92 for type furnished to the Department of Public Charities on November 30, 1914. There is attached to the communication correspondence in regard to the claim passing between the American Type Founders Co. and the Department of Public Charities, the Mayor and this department.

Certain departmental accounts of the Department of Public Charities for the year 1914 having become substantially exhausted, the Commissioner, under date of July 6, 1915, transmitted to this department for adjustment unpaid invoices for goods furnished during the year 1914 amounting to $148,419.51.

It appearing that at the time the orders for such supplies were issued no previous appropriations therefor had been made, and that the amounts of such orders were in excess of the unexpended balances of the funds appropriated for such purposes during the year 1914, the vendors were advised by this department that their claims would be certified for payment pursuant to the provisions of Section 246 of the Charter provided they filed a claim accompanied by an affidavit showing the actual cost of the goods furnished, in conformity with the resolution of your board dated March 7, 1912. The letter addressed to the American Type Founders Co. was dated July 8, 1915, and is attached to its letter of April 15, 1916.

Under date of July 10, 1915, the American Type Founders Co. addressed a communication to this department, a copy of which it also submits, and which is in part as follows:

> "We fully appreciate that on large transactions such as the City is apt to purchase, that a rule of that kind may be proper, and that the law only should be enforced, but it does not seem that on these small petty charges and requirements of the Departments, that the party delivering the goods should suffer, nor should they be put to any further inconvenience.
>
> "We have but one price at which we sell our goods, and we cannot see our way clear to vary our bill at all. It is but a small matter, and inasmuch as the account is past due, having been delivered to the Department last November, we will appreciate a remittance for it."

A large number of the vendors have complied with the suggestion of this department, and have filed claims accompanied by affidavits or other proof showing the actual cost of the goods furnished, the amounts in many instances being less than the sum claimed by the American Type Founders Co. A small number of the claims so filed have been allowed as legal claims where investigation showed that the particular account to which the invoice was chargeable contained a balance sufficient to cover the same at the time the order for the supplies was issued. The invoices certified to your board for payment amount in the aggregate to approximately $112,000.00, and in no case has a claim been certified where the claimant has failed or refused to submit proof as to the actual cost of the goods furnished, or, if the actual cost could not be shown, consented to a deduction from the invoice price equal to the estimated profit.

The claim of the American Type Founders Co. has not been allowed or certified for payment pursuant to the provisions of Section 246 of the Charter for the reason that it has failed to submit proof showing the actual cost of the goods furnished.

The correspondence transmitted by your board is returned herewith. Respectfully, ALEX. BROUGH, Deputy and Acting Comptroller.

The Secretary was then directed to transmit copy of the foregoing report to the American Type Founders Company.

President, Borough of The Bronx—Issue of Special Revenue Bonds (Cal. No. 62).

The Secretary presented a report of the Comptroller recommending that the Board concur in the resolution adopted April 25, 1916, by the Board of Aldermen, requesting an issue of $10,780 special revenue bonds, the proceeds whereof to be used by the President of the Borough of The Bronx for the purchase of street signs.

The matter was laid over one week (May 19, 1916), under Rule 19.

District Attorney, Bronx County—Issue of Special Revenue Bonds and Modification of Schedule (Cal. No. 63).

The Secretary presented a report of the Comptroller recommending an issue of $2,500 special revenue bonds to provide funds for the use of the District Attorney, Bronx County, in employing experts in connection with the prosecution of criminal actions, and modification of schedule involved.

The matter was laid over one week (May 19, 1916), under Rule 19.

From Bureaus of the Board.

Bureau of Public Improvements.

Board of Estimate and Apportionment—Engineer's Financial Statement (Cal. No. 64).

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

Financial Statement No. D-54. May 8, 1916.

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

Sir—I beg to submit the following tabular statement, showing the estimated cost of physical improvements and the number of opening proceedings for each borough, and total for all boroughs, which have been authorized by the Board of Estimate and Apportionment since January 1, 1915, together with the physical improvements for which preliminary authorization is now outstanding:

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

Borough.	Surface Improvements.				Sewer Improvements.			
	Total, 1915.		1916 to Date.		Total, 1915.		1916 to Date.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
Manhattan	10	$66,700 00	4	$19,500 00	*20	$716,200 00	8	$145,800 00
Brooklyn	121	564,000 00	53	277,100 00	†33	1,523,200 00	24	876,200 00
The Bronx	‡36	523,900 00	13	121,300 00	26	1,190,200 00	5	540,300 00
Queens	30	347,700 00	10	109,500 00	37	1,061,400 00	12	112,500 00
Richmond	10	57,500 00	..	.....	6	50,400 00	..	.....
Total.....	‡207	$1,559,800 00	80	$527,400 00	*†122	$4,541,400 00	49	$1,674,800 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	9	$351,200 00	14	$377,000 00
Brooklyn	29	232,400 00	*16	847,100 00
The Bronx	9	248,800 00	4	233,800 00
Queens	18	181,500 00	24	951,800 00
Richmond	2	6,700 00	2	4,500 00
Total	67	$1,020,600 00	*60	$2,414,200 00

*Includes two improvements for which partial final authorization has been given.

Street and Park Opening Proceedings Authorized in 1915 *and* 1916.

Borough.	Total, 1915.		1916 to Date.	
	Number of Streets and Parks Affected.	Number of Proceedings.	Number of Streets and Parks Affected.	Number of Proceedings.
Manhattan	..	..	..	..
Brooklyn	21	9	8	5
The Bronx	34	20	2	2
Queens	57	34	11	5
Richmond	..	..	1	1
Total	112	63	22	13

A comparison of the estimated cost of physical improvements for which final authorization has been given since January 1, 1916, and of all outstanding preliminary authorizations, with the value of the assessment lists relating to improvements authorized since January 1, 1902, returned in 1916, and with the 1916 collections, up to and including May 3, in each case shows the following:

Borough.	Authorizations.						Assessment Lists Returned.	Collections.
	Outstanding Preliminary Authorizations.		Final Authorizations in 1916.		Total.			
	No.	Amount.	No.	Amount.	No.	Amount.		
Manhattan ...	23	$728,200 00	12	$165,300 00	35	$893,500 00	$29,126 15	$106,117 84
Brooklyn	45	1,079,500 00	77	1,153,300 00	122	2,232,800 00	2,265,857 08	603,148 89
The Bronx ...	13	482,600 00	18	661,600 00	31	1,144,200 00	404,635 71	1,131,509 85
Queens	42	1,133,300 00	22	222,000 00	64	1,355,300 00	342,168 11	927,522 00
Richmond	4	11,200 00	..	.....	4	11,200 00	19,714 39	27,663 52
Total.....	127	$3,434,800 00	129	$2,202,200 00	256	$5,637,000 00	$3,061,501 44	$2,795,962 10

Amounts Available for Preliminary and for Final Authorization During 1916, *Under the Interpretation of the Resolution Adopted on July* 30, 1914, *as reported to the Board on April* 14, 1916.

Borough.	Preliminary Authorizations Which May Be Outstanding, Including Those Which Are Not to Be Converted Into Final Authorizations During 1916.	Final Authorizations to Be Granted During 1916.
Manhattan	$457,800 00	$450,800 00
Brooklyn	1,430,900 00	1,764,300 00
The Bronx	891,700 00	1,342,600 00
Queens	1,091,600 00	1,163,300 00
Richmond	78,000 00	126,000 00
Total	$3,950,000 00	$4,847,000 00

The following table shows the additional amounts for which preliminary authorization may now be outstanding as deduced from the resolution of July 30, 1914, the value of the preliminary authorizations now outstanding, which the Borough Presidents desire to have converted into final authorization during 1916, and the balance available for final authorization, as determined under the interpretation of the July 30, 1914, resolution, submitted to the Board on April 14, 1916.

Borough.	Additional Preliminary Authorizations Which May Be Outstanding on the Basis of the Resolution of July 30, 1914, as Interpreted on April 14, 1916.	Preliminary Authorizations Now Outstanding, the Urgency of Which Has Been Established or Which It Is Expected to Establish in 1916.	Balance Available for Final Authorization as Provided by the Resolution of July 30, 1914. As Interpreted on April 14, 1916.
Manhattan	—$270,400 00	$549,400 00	$285,500 00
Brooklyn	351,400 00	740,600 00	611,000 00
The Bronx	409,100 00	421,900 00	681,000 00
Queens	—41,700 00	761,700 00	941,300 00
Richmond	66,800 00	11,200 00	126,000 00
Total ..	$515,200 00	$2,484,800 00	$2,644,800 00

From the above table it will be noted that the limits placed upon the value of preliminary authorizations which may be outstanding in the Boroughs of Manhattan and Queens have been exceeded, respectively, by $270,400 and $41,700.

Respectfully, NELSON P. LEWIS, Chief Engineer.

Seventh Avenue, from West 33rd Street to West 42nd Street, Borough of Manhattan—Removal of Encroachments (Cal. No. 65).

(On April 14, 1916 (Cal. No. 172), the communication from the President of the Borough of Manhattan in this matter was referred to the Chief Engineer.)

The Secretary presented the following report of the Chief Engineer:

Report No. 15642. May 3rd, 1916.

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

Sir—At the meeting of the Board of Estimate and Apportionment held on April 14th, 1916, the President of the Borough of Manhattan presented a resolution providing for the removal of sidewalk encroachments on 7th Avenue, from West 33rd Street to West 42nd Street, which was referred to the Chief Engineer for report.

7th Avenue has a width of 100 feet, with sidewalks 20 feet wide. An inspection of the ground shows that a large proportion of the frontage is improved with buildings of a residential type which have been altered to acccomodate stores on the ground floor. Many buildings of this older type have recently been displaced by modern buildings which are devoted entirely to business purposes, and it is believed that the character of the development will continue to change even more rapidly in this respect upon the opening of the new 7th Avenue Subway Extension now under construction.

There are numerous encroachments upon the sidewalk spaces in each of the blocks affected. These extend up to 6½ feet beyond the building line and in several instances, comprise continuous encroachments of about 5 feet for practically an entire block of frontage. They consist principally of stairways leading to basements, areaways below the sidewalk level protected by fences, platforms and enclosed storm doors. The most serious encroachments consist of a two-story sheet-iron structure, evidently enclosing a stairway which projects 5 feet beyond the building line for a distance of 75 feet opposite the Broadway Theatre, at the southeasterly corner of West 41st Street; a one-story ornamental stone entrance having a frontage of about 25 feet and extending 6 feet into the street at the Hotel Navarre, located at the southwesterly corner of West 38th Street; and two masonry buttresses about 4 feet square, located entirely on the street and extending to the roof of the Metropolitan Opera House which occupies the entire easterly frontage between West 39th Street and West 40th Street. The last described encroachment appears to be of a very substantial character, but no information is at hand to indicate whether it is a necessary support of the building, the removal of which might endanger the safety of the structure.

7th Avenue is one of the principal direct means of access to the Pennsylvania Railroad Station, located at West 33rd Street, and on the restoration of the roadway and sidewalk surfaces, which are now torn up for subway construction, it will undoubtedly be called upon to accommodate a continually increasing volume of vehicular and pedestrian traffic.

In my judgment, the interest of the public in this street justifies the removal of the existing encroachments, and it is recommended that the resolution submitted by the Borough President be approved, with the understanding that before proceeding with the work, he will advise the Board in case the proposed removal of any encroachment endangers the safety of the structure of which it forms a part, or would involve a prohibitive expense. Respectfully, NELSON P. LEWIS, Chief Engineer.

E. P. Doyle, representing the 7th Avenue Association, the U. S. Realty and Improvement Company and W. J. Sloane, appeared in opposition to the removal of the encroachments. Frank Demuth, representing the West Side Taxpayers' Association, appeared in favor.

The President of the Borough of Manhattan offered the following:

Resolved, by the Board of Estimate and Apportionment, that all ordinances, resolutions, permits or licenses heretofore adopted, issued or granted by The City of New York, or by any board, body, council or officer thereof, or by any department, division, bureau or officer thereof, permitting, licensing or allowing any stoop, steps up or down, courtyard, area, platform, porch, fence, railing, show-case, show-window, bay-window, ornamental entrance, storm-door, news-stand flower stand or any other projection or encroachment of whatsoever nature or description, either temporary or permanent, between levels ten (10) feet above the curb grade and a sufficient depth below said curb to provide proper support for the street and walk surfaces, and for necessary and proper subsurface structures and signs which extend more than one foot from the building line, on Seventh Avenue, from the northerly curb line or 33rd Street to the southerly curb line of 42nd Street, in the Borough of Manhattan, be and they are hereby in all respects repealed, cancelled and revoked; and be it further

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

Which was adopted by the following vote:

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

President, Borough of Brooklyn—Acceptance of Pavements Laid Under Private Contract (Cal. No. 66).

The Secretary presented two communications dated March 15, 1916, from the Acting President of the Borough of Brooklyn, transmitting certificates showing completion of preliminary pavements which have been laid by private contract and requesting acceptance thereof; and the following report of the Chief Engineer:

Report No. 15628. May 6, 1916.

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

Sir—Herewith are transmitted two communications from the Acting President of the Borough of Brooklyn, bearing date of March 15, 1916, certifying that East 14th Street from Foster Avenue to a line 320 feet northerly therefrom, and East 16th Street from Beverly Road to a line 300 feet northerly therefrom, have been paved with sheet asphalt in conformity with the specifications governing the laying of permanent pavements.

These certificates are presented in conformity with the provisions of Section 948 of the Charter as amended by Chapter 591 of the Laws of 1915, which permit of the acceptance of such pavements by the Board of Estimate and Apportionment, and with the condition that the abutting owners shall be deemed to enjoy similar immunity from assessment for further repaving these streets as would be the case had the improvement been carried out by the Borough President. In each case the certificates show that all of the requirements of the law have been complied with, and an inspection establishes the fact that the pavements appear to be in good condition.

I would therefore recommend the adoption of the resolutions presented by the Borough President, these being drawn in such form as to accept the work done and to clearly place the acceptance on record. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, Section 948 of the Greater New York Charter, as amended by Chapter 591, Laws of 1915, provides that pavements laid at private expense subsequent to June 20, 1910, upon legally established grades and according to plans and specifications in general use for permanent pavements in the Borough in which they are laid, under the supervision of the Borough authorities and accepted in behalf of the City by a resolution of the Board of Estimate and Apportionment, shall be deemed permanent pavements, if such pavements shall be one of the pavements classified as permanent pavements by such Board subsequent to April 18, 1912, and

Whereas, the Board of Estimate and Apportionment did, by resolution adopted June 6, 1912, classify sheet asphalt, with wearing surface not less than two (2) inches thick and binder not less than one (1) inch thick, laid on a foundation of Portland Cement concrete six (6) inches or more in thickness as a permanent pavement, and

Whereas, The President of the Borough of Brooklyn has certified under date of March 15, 1916, that East 14th Street, from Foster Avenue to a line 320 feet north of the north building line of Foster Avenue, in the Borough of Brooklyn, was by contract executed October 27, 1915, by and between Greater New York Development Company, a corporation of the State of New York, party of the first part, and Borough Asphalt Company, also a corporation of the State of New York, party of the second part, paved with sheet asphalt, with wearing surface two (2) inches thick and binder one (1) inch thick, laid on a foundation of Portland cement concrete six (6) inches in thickness upon legally established grades in accordance with plans and specifications in general use in the Bureau of Highways, Borough of Brooklyn, in 1915, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, the said contract was, on December 28, 1915, completed to the satisfaction of the said Chief Engineer of the Bureau of Highways and to the satisfaction of the President of the Borough of Brooklyn, therefore, be it

Resolved, That the Board of Estimate and Apportionment hereby accepts, in behalf of the City of New York, the said sheet asphalt pavement on East 14th Street, from Foster Avenue to a line 320 feet north of the north building line of Foster Avenue, Borough of Brooklyn, as a permanent pavement.

Which was adopted by the following vote:

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

The following was offered:

Whereas, Section 948, of the Greater New York Charter, as amended by chapter 591, Laws of 1915, provides that pavements laid at private expense subsequent to June 20, 1910, upon legally established grades and according to plans and specifications in general use for permanent pavements in the Borough in which they are laid, under the supervision of the Borough authorities and accepted in behalf of the City by a resolution of the Board of Estimate and Apportionment, shall be deemed permanent pavements, if such pavements shall be one of the pavements classified as permanent pavements by such Board subsequent to April 18, 1912; and

Whereas, The Board of Estimate and Apportionment did, by resolution adopted June 6, 1912, classify sheet asphalt, with wearing surface not less than two (2) inches thick and binder not less than one (1) inch thick, laid on a foundation of Portland cement concrete six (6) inches or more in thickness as a permanent pavement; and

Whereas, The President of the Borough of Brooklyn has certified under date of March 15, 1916, that East 16th Street, from Beverly Road to a line 300 feet north of the north building line of Beverly Road, in the Borough of Brooklyn, was by contract executed November 12, 1915, by and between F. J. H. Kracke, party of the first part, and Topeka Paving Company, Inc., a corporation of the State of New York, party of the second part, paved with sheet asphalt with wearing surface two (2) inches thick and binder one (1) inch thick, laid on a foundation of Portland cement concrete six (6) inches in thickness upon legally established grades in accordance with plans and specifications in general use in the Bureau of Highways, Borough of Brooklyn, in 1915, and under the supervision of the Chief Engineer of said Bureau of Highways; and

Whereas, The said contract was, on December 7, 1915, completed to the satisfaction of the said Chief Engineer of the Bureau of Highways, and to the satisfaction of the President of the Borough of Brooklyn; therefore be it

Resolved, That the Board of Estimate and Apportionment hereby accepts, in behalf of The City of New York, the said sheet asphalt pavement on East 16th Street, from Beverly Road to a line 300 feet north of the north building line of Beverly Road, Borough of Brooklyn, as a permanent pavement.

Which was adopted by the following vote:

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

New Utrecht Avenue, from 40th Street to 81st Street, Borough of Brooklyn—Vesting Title (Cal. No. 67).

The Secretary presented two communications dated May 1 and 6, 1916, from the Public Service Commission for the First District requesting that title be vested to the widening of New Utrecht Avenue, between 40th Street and 81st Street, Borough of Brooklyn, and the following report of the Chief Engineer:

Report No. 15655. May 9th, 1916.

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

Sir—Herewith are transmitted two communications from the Secretary of the Public Service Commission, bearing dates, respectively, of May 1st and May 6th, 1916, requesting, on behalf of the Commission, that title be vested in the City to the widening of New Utrecht Avenue, between 40th Street and 81st Street, in the Borough of Brooklyn. The attention of the Board is specially directed to the building encroachments located at the northeasterly corner of 60th Street and at the southeasterly corner of 49th Street, which interfere with the construction of the stations of the elevated railroad now being built in New Utrecht Avenue.

A proceeding for acquiring title to New Utrecht Avenue, from 9th Avenue to 81st Street, together with a number of other streets, was instituted by the Board of Estimate and Apportionment under the provisions of a resolution adopted on December 17th, 1909, and amended on February 9th, 1911, and again on January 30th, 1914. The oaths of the Commissioners of Estimate and Assessment in this proceeding were filed on November 15th, 1910, and the court order ratifying the latest amendment was entered on May 29th, 1914.

An inspection of the ground shows that the station located at 60th Street is partially built, but cannot be completed until the buildings referred to by the Secretary, these occupying the land designated as Damage Parcel No. 186, have been removed, and it would also appear that the building at the southeasterly corner of 49th Street would interfere with the station work proposed at this point. It is understood that surface improvements are to be carried out in New Utrecht Avenue at an early date, and it would seem unnecessary to provide for vesting title to the entire length of the street until the physical improvement is authorized. I believe that the object sought by the Public Service Commission would be accomplished by the vesting of title to Damage Parcel No. 186 and also to Damage Parcels Nos. 84, 85, 86 and 87, on May 15th, 1916, and would recommend such action.

I would also recommend that the Public Service Commission be requested to advise in case other parcels are needed to permit of the carrying out of the work now in progress, with the understanding that similar action will be taken in these cases providing that a specific description is given of the property in which title is desired. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The Board of Estimate and Apportionment, under resolutions adopted on December 17, 1909; February 9, 1911, and January 30, 1914, authorized a proceeding for acquiring title to the real property required for the opening and extending of New Utrecht Avenue, from 9th Avenue to 81st Street; 36th Street, from 5th Avenue to 7th Avenue; 37th Street, from 7th Avenue to 9th Avenue; Seventh Avenue, from 36th Street to 37th Street; Eighth Avenue, from 37th Street to 39th Street; Tenth Avenue, from 37th Street to 38th Street, and to the Public Place bounded by 42nd Street, 10th Avenue and New Utrecht Avenue; Public Place bounded by Fort Hamilton Avenue, New Utrecht Avenue and 45th Street; and Public Place bounded by 46th Street, 11th Avenue and New Utrecht Avenue, Borough of Brooklyn; and

Whereas, Commissioners of Estimate and Assessment have been appointed by the Supreme Court in the proceedings to acquire title to said real property, and the oaths of said Commissioners of Estimate and Assessment were duly filed as required by law on November 15, 1910; be it

Resolved, That the Board of Estimate and Apportionment, deeming it for the public interest and in pursuance of the provisions of the Greater New York Charter, as amended, directs that on May 15, 1916, title shall be vested in the City of New York to Damage Parcel No. 186, and also to Damage Parcels Nos. 84, 85, 86 and 87 in the aforesaid proceeding.

Which was adopted by the following vote:

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

The Secretary was directed to request the Public Service Commission to advise the Board in case title to other parcels is required for the railroad work.

Street System Within the Territory Bounded by Jamaica Avenue, Hilliker Place, Troy Street, Ridgewood Avenue, Silkworth Avenue, Van Wyck Avenue, Garden Street, Frost Avenue, Jerome Avenue, South Morris Avenue, Wisner Place, Fulton Place, North Morris Avenue, Ridgewood Avenue and North Cochran Avenue, Borough of Queens—Changing Lines and Grades (Cal. No. 68).

The Secretary presented a communication dated October 5, 1914, from the Secretary to the President of the Borough of Queens, transmitting plan showing proposed change; and the following report of the Chief Engineer:

Report No. 15650. May 9, 1916.

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

Sir—Herewith is transmitted a communication from the Secretary to the Presi-

dent of the Borough of Queens, bearing date of October 5, 1914, requesting the approval of a map showing changes proposed in the lines and grades of the street system within the territory bounded by Jamaica Avenue, Hilliker Place, Troy Street, Ridgewood Avenue, Silkworth Avenue, Van Wyck Avenue, Garden Street, Frost Avenue, Jerome Avenue, South Morris Avenue, Wisner Place, Fulton Place, North Morris Avenue, Ridgewood Avenue, and North Cochran Avenue.

These changes more particularly relate to Maure Avenue the width of which it is proposed to decrease from 70 feet to 60 feet in the three blocks between Jamaica Avenue and Wisner Place, and from 70 feet to 50 feet in the three blocks between Garden Street and Jerome Avenue. As laid out upon the tentative and final maps of the Borough Maure Avenue is designed to extend from Kew Gardens Road southwardly to Jamaica Bay, a distance of nearly four miles, with a width ranging from 70 feet to 80 feet, excepting where it passes under the tracks of the Atlantic Avenue Division of the Long Island Railroad through a tunnel 32 feet wide, and in the section north of Jamaica Avenue where it is to have a width of 60 feet.

In a recent report to the Board concerning a proposed decrease in the width of Greenwood Avenue it has been pointed out that between Sutphin Road to which a width of 70 feet has been assigned, and the Brooklyn Borough Line, this comprising a distance of about 18,000 feet, the plans heretofore adopted contemplated the provision of five streets with a width of over 60 feet, the list including Woodhaven Avenue, Greenwood Avenue and Van Wyck Avenue with a width of 100 feet, Lefferts Avenue with a width of 80 feet and Maure Avenue with widths ranging from 70 feet to 80 feet.

It was also noted that owing to the serious building damage which would result in widening Woodhaven Avenue there was room for considerable doubt as to the carrying out of the plan, unless provision was also made for the extension of the street to Far Rockaway; that no steps had yet been taken toward acquiring Van Wyck Avenue; and that although a proceeding was authorized on April 8, 1910, for the acquisition of title to Maure Avenue from Metropolitan Avenue to Liberty Avenue, no progress had been made in advancing it. Under these condtions there seems to be reason for believing that the changes under consideration or which seem at all imminent might have the effect of depriving this territory of north and south streets of other than a narrow width.

It is understood that the decrease in width now proposed between Jamaica Avenue and Jerome Avenue is desired for the purpose of giving complete recognition to the street lines as originally fixed by the property owners.

From such information as is available it appears that the proposed widening in the section between Garden Street and Jerome Avenue would involve damage to four buildings having an aggregate assessed valuation of about $9,000, that in the section between Wissner Place and Jamaica Avenue the widening would damage two buildings having an aggregate assessed valuation of about $5,000, and that the street lines in the latter section are encroached upon by several greenhouses and small frame outbuildings. It is, of course, clear that the awards to be made for the damage which the buildings would sustain in case opening proceedings were carried out, would be very substantially less than the figures given.

The grade changes shown upon the map are designed to more closely conform with existing conditions, and since the date when it was presented a number of them have been legalized in connection with other plans while a proposition is now before the Board for decreasing the width of Ridgewood Avenue from 80 feet as upon the plan under consideration, to 70 feet.

In my judgment the proposed decrease in the width of Maure Avenue is inadvisable and I would recommend against the adoption of the plans for this reason, although it might also be noted that favorable action could not be taken until after other inconsistencies in treatment had been removed. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby disapproves the map submitted by the President of the Borough of Queens under date of October 5, 1914, entitled "Map showing a change in the street system heretofore laid out within the territory bounded by Jamaica Avenue, Hilliker Place, Troy Street, Ridgewood Avenue, Silkworth Avenue, Van Wyck Avenue, Garden Street, Frost Avenue, Jerome Avenue, South Morris Avenue, Atlantic Avenue, Maure Avenue, Wisner Place, Fulton Place, North Morris Avenue, Ridgewood Avenue and North Cochran Avenue, Fourth Ward. Dated New York, September 17, 1914."

Which was adopted by the following vote:

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

Negative—The President of the Borough of Queens--1.

Oberlin Street, from Mulford Avenue to Willets Point Road, Borough of Queens —Establishing Lines and Grades (Cal. No. 69).

The Secretary presented a communication dated October 25, 1915, from the Secretary to the President of the Borough of Queens, transmitting plan showing the proposed change; and the following report of the Chief Engineer:

Report No. 15652. May 9, 1916.

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

Sir—Herewith is transmitted a communication from the Secretary to the President of the Borough of Queens, bearing date of October 25, 1915, requesting the approval of a map showing the lines and grades proposed for Oberlin Street (15th Street) from Willets Point Road (8th Avenue) to Mulford Avenue (7th Avenue).

Under the tentative plans heretofore adopted provision was made for laying out Oberlin Street from Tallman Avenue near the head of Flushing Bay to Brackenridge Avenue in College Point, a distance of nearly two miles, with widths ranging from 45 feet to 60 feet. The plan now submitted relates to a length of one block to which a width of 50 feet was assigned on the tentative plan and which it is now proposed to make 49.7 feet wide, the lines selected evidently having been made to coincide with those to which the street has been improved.

From information submitted by the Borough President it appears that in this block 18 buildings have been erected, of which 13 with an aggregate assessed valuation of $17,300 would to some extent encroach upon the lines if the width were to be increased to 60 feet. From a study of the plan showing these buildings it would appear, however, that the damage in nearly every instance is limited to porches and steps, and that the width could be increased to 60 feet or approximately this width with serious damage to not more than two buildings. It also appears that if a uniform width of 60 feet were assigned to the street through its entire length it would involve damage to buildings having an aggregate assessed valuation of about $157,000, but that in a very substantial proportion of cases the damage is of a minor character.

Owing to the development which has already taken place in the College Point section it will be clearly necessary to give recognition to a large number of existing streets having narrow widths and, in my judgment, provision should be made for increasing the width, wherever practicable, to at least meet the minimum requirement of 60 feet as fixed by the Board in its resolution of February 6, 1913.

Oberlin Street appears to be one of the latter character, and I would therefore recommend that the map be referred back to the Borough President with the suggestion that he cause an investigation to be made as to the practicability of increasing the street width to such extent as may be reasonable without incurring building damage to an amount greater than the improvement would appear to warrant.

Respectfully, NELSON P. LEWIS, Chief Engineer.

On motion of the President of the Borough of Queens, the matter was referred to the Committee on City Plan.

Bureau of Contract Supervision.

President, Borough of Manhattan—Approval of Issuance of Open Market Order (Cal. No. 70).

The Secretary presented a communication dated April 26, 1916, from the President of the Borough of Manhattan requesting authority to issue open market order in the sum of $300 for erection of piers in connection with construction of viaduct at Park Avenue and 42nd Street, Borough of Manhattan; and the following report of the Bureau of Contract Supervision recommending approval thereof:

May 8, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 28, 1916, you referred to the Bureau of Contract Supervision a request of the President of the Borough of Manhattan for permission to issue an open market order to the amount of $300 for the erection of piers in connection with the viaduct to be erected at Park avenue and 42nd street; the cost to be charged to the fund entitled "CPM—51, Viaduct on Park avenue, from 40th street to 42nd street."

These piers are to be erected at the point where the viaduct is to cross the new Lexington Avenue Subway, and they will be necessary to reinforce the subway roof in order to enable it to carry the viaduct.

They are a proper charge against the construction of the viaduct and can be built most economically by the subway contractor, while the new subway connections to Lexington avenue is under construction.

The proposed cost of $300 is reasonable.

The construction of this viaduct was authorized in 1912. There is an unencumbered balance of $348,901.94 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, and subject to the provisions of section 419 of the Greater New York Charter, hereby approves the issuance of an open market order by the President of the Borough of Manhattan in the sum of three hundred dollars ($300), for the construction of two concrete piers in connection with the viaduct to be erected at Park avenue and 42nd street; to be charged to the corporate stock fund entitled "CPM—51, Viaduct on Park avenue, from 40th street to 42nd street."

Which was adopted by the following vote:

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

Department of Parks, Borough of Brooklyn—Approval of Issuance of Open Market Order (Cal. No. 71).

The Secretary presented a communication dated April 24, 1916, from the Commissioner of Parks, Borough of Brooklyn, requesting the Board to approve of the issuance of an open market order in the sum of $240 for furnishing and erecting a combination wire mesh and steel backstop at the Betsy Head Memorial Playground; and the following report of the Bureau of Contract Supervision recommending approval:

May 5, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 27, 1916, your Board referred to the Bureau of Contract Supervision a communication from the Commissioner of Parks, Borough of Brooklyn, dated April 24, 1916, requesting approval of the issuance of an open market order for $240 for furnishing and erecting a combination wire mesh and steel backstop at the Betsey Head playground; the cost to be charged to the fund entitled "T-14A, Interest on Legacy of Betsey Head of Islip, L. I.," in which there is sufficient balance available.

The baseball diamond at this playground is already laid out and the proposed backstop, which is necessary, is to be nineteen feet in height and forty feet in width, with side wings and an overhang.

In view of the present high cost of materials, 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 October 8, 1915, and subject to the provisions of section 419 of the Greater New York Charter, hereby approves the issuance of an open market order by the Commissioner of Parks, Borough of Brooklyn, in the sum of two hundred and forty dollars ($240) for furnishing and erecting a combination wire mesh and steel backstop at the Betsy Head Memorial Playground; to be charged to the fund entitled "T-14A, Interest on Legacy of Betsy Head of Islip, L. I."

Which was adopted by the following vote:

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

Department of Public Charities—Approval of Expenditure of Funds (Cal. No. 72).

The Secretary presented a communication dated April 8, 1916, from the Third Deputy Commissioner of Public Charities requesting approval of expenditures for repairs to steamers "Thomas S. Brennan" and "Fidelity"; and the following report of the Bureau of Contract Supervision relative thereto:

May 8, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On March 29, 1916 and April 11, 1916, you referred to the Bureau of Contract Supervision communications from the Department of Public Charities, dated March 28, 1916, and April 8, 1916, requesting approval of expenditures of between $600 and $700 for repairs to the steamer "Thomas S. Brennan" and approximately $700 for repairs to the steamer "Fidelity."

The exact costs of these repairs were not known at that time and could not be determined until the completion of the work. Both vessels were dry-docked. On the "Brennan" repairs to the framework and planking of the hull were necessary. Repairs to the machinery were also necessary. On the "Fidelity" a new wheel was required to replace one which was lost. A new sleeve for the shaft log, a new tiller, caulking of the seams in the hull, repairs to the hull and deck planking and joiner work and overhauling of the machinery were required.

The cost of the work on the "Brennan" was $613.92 and on the "Fidelity" $680.70. These amounts appear reasonable, but will be subject to final audit by the Department of Finance.

These costs will be charged to the 1916 budget, Department of Public Charities, "Code No. 1972, General Repairs," item, Steamboats, for which the sum of $5,000 was allowed and in which there is a sufficient balance to pay these bills.

I recommend the adoption of the attached resolution approving the expenditure of these amounts. Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the expenditure, by the Commissioner of Public Charities, of the following amounts to be charged to the 1916 budget account "Code No. 1972, General Repairs," item Steamboats:

For repairs to the steamer "Thomas S. Brennan"	$613 92
For repairs to the steamer "Fidelity"	680 70

Which was adopted by the following vote:

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

Department of Public Charities—Approval of Contract for Architectural Services (Cal. No. 73).

The Secretary presented a communication dated May 11, 1916, from the Commissioner of Public Charities, requesting that the Board approve final contract for architectural services in connection with construction of a central storehouse and elevators on Blackwell's Island; and the following report of the Bureau of Contract Supervision recommending approval:

May 11, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On May 11, 1916, the Commissioner of Public Charities approved the preliminary plans and specifications for the construction of a Central Storehouse and Elevators on Blackwell's Island, prepared by Benjamin W. Levitan, 20 West 31st street, New York City, pursuant to a preliminary contract for this work, and also forwarded, for the approval of your Board, a list of the engineers whom the Architect proposes to employ in accordance with the resolution approving his preliminary contract, to assist in the design and supervision of the work, as follows:

Charles O. Brown, 20 West 31st Street, Steel Construction.

Charles E. Knox, 101 Park Avenue, Elevators and Elevator machinery.

Louis E. Eden, 1 Madison Avenue, Refrigeration.

These men are engineers of broad experience in their respective fields and their employment should insure the proper working out of the technical problems encountered in the design and construction of the proposed building.

In order that the work may proceed, it is necessary that your Board approve the Architect's final contract.

The form of contract is standard and provides for a fee of five per cent. of the total cost of the work, which is estimated at $348,688.57, or $17,434.43 less, the sum paid under the preliminary contract. The estimated amount of fee to be paid under the final contract is $13,773.20.

The cost of the work is to be paid from the corporate stock fund of $366,123 authorized January 11, 1916, and entitled "C.C.H.—58, Construction of a Central Storehouse and Elevator on Blackwell's Island." On May 16, 1916, there remained an unencumbered balance of $362,461.77 in this fund.

I recommend the adoption of the attached resolution approving the form of the final contract. Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the form of final contract for the services of Benjamin W. Levitan, 20 West 31st street, New York City, as architect for the preparation of plans and specifications, and for the supervision of the construction of a Central Store House and Elevators on Blackwell's Island, under the jurisdiction of the Department of Public Charities, at an estimated cost of seventeen thousand four hundred and thirty-four dollars and forty-three cents ($17.434.43) or five per cent. of the total cost of construction less the amount paid under the preliminary contract, the cost to be charged to the corporate stock fund entitled "C. C. H.—58, Construction of Central Store House and Elevator on Blackwell's Island"; and be it further

Resolved, That, pursuant to the provisions of resolution adopted March 17, 1916, the Board hereby approves of the Architect's selection of experts to assist him in the design and supervision of the construction of a Central Store House and Elevators on Blackwell's Island, as follows:

Charles O. Brown, 20 West 31st Street, for steel construction.

Charles E. Knox, 101 Park Avenue, for elevators and elevator machinery.

Louis E. Eden, 1 Madison avenue, for refrigeration.

Which was adopted by the following vote:

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

Department of Public Charities—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 74).

The Secretary presented a communication dated April 4, 1916, from the Commissioner of Public Charities transmitting form of contract, plans, specifications, etc., for furnishing and installing kitchen apparatus in the kitchen and dining hall building of the Metropolitan Hospital, Blackwell's Island, at an estimated cost of $2,580, and the following report of the Bureau of Contract Supervision recommending approval thereof at $2,230:

May 8, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 6, 1916, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Public Charities requesting approval of the form of contract, specifications, plans and estimate of cost $2,580 for furnishing and installing additional kitchen apparatus in the kitchen and dining hall building of Metropolitan Hospital, Blackwell's Island, Borough of Manhattan.

The cost is to be charged to the corporate stock fund entitled "CCH-33G, Department of Public Charities, Construction and Equipment of Kitchen and Dining Hall for Tuberculosis Patients at Metropolitan Hospital," for which the Board of Estimate and Apportionment on July 17, 1911, approved an appropriation of $125,000. On May 2, 1916, an unencumbered balance of $2,774.34 remained in the fund.

The new kitchen and dining hall is now completed and partly equipped. The additional apparatus included in the present contract is part of the original equipment necessary to complete the kitchen for use. The equipment to be provided is as follows:

One pastry range, shelf over pastry range, three steam roasters, four vegetable steamers, one bake oven to be used for poultry, meats and fish, vapor pipes from the vegetable steamers, and the installation of two stock kettles and two urns which are to be furnished by the Department from other institutions.

The kitchen will be used for the preparation of food for 2,040 persons.

The contract provides for the submission of separate bids for furnishing the apparatus complete, for plumbing connections and for steam connections in compliance with the state law requiring separate bids for plumbing and steam fitting. The form of contract, specifications and plans are satisfactory. A revised estimate of cost submitted on April 18, 1916, amounting to $2,230, is reasonable.

I recommend the adoption of the attached resolution approving the form of contract, specifications, plan and estimate of cost $2,230. 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 thirty dollars ($2,230), for furnishing and installing additional kitchen apparatus in the kitchen and dining hall building, Metropolitan Hospital, Blackwell's Island, Borough of Manhattan, under the jurisdiction of the Department of Public Charities, the cost to be charged to the corporate stock fund entitled "CCH-33G, Department of Public Charities, Construction and Equipment of Kitchen and Dining Hall for Tuberculosis Patients at Metropolitan Hospital," 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 Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens, and the Acting President of the Borough of Richmond—16.

Department of Public Charities—Approval of Plans, Specifications, Etc. (Cal. No. 75).

The Secretary presented a communication dated April 12, 1916, from the Third Deputy Commissioner of Public Charities transmitting plans and specifications for a new heating system in the Pathological Laboratory and in the Women's division of the Main Hospital Building at the City Hospital, Blackwell's Island, and the following report of the Bureau of Contract Supervision recommending approval thereof:

May 9, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 12, 1916, the Commissioner of Public Charities requested the approval of plans and specifications for a new heating system in the Pathological Laboratory and in the two toilet towers, Women's Division of the Main Hospital Building, at the City Hospital, Blackwell's Island.

The work is to be paid for from budget funds appropriated for 1916, under "Code 1972—Contract or Open Order Service—General Repairs" and is specifically provided for in the items of work to be done at City Hospital. The budget also provides that plans and specifications for this work shall be submitted to the Board of Estimate and Apportionment for approval before being contracted for. The specifications submitted contain besides the work above mentioned items of similar work in other buildings of the City Hospital group. The total estimated cost of all the work provided for in the specifications is $2,050. It is estimated that the work to be done in the Pathological Laboratory and toilet towers will come within $1,800 the total of the amounts provided for the work in these buildings.

The specifications provide for all piping and valves together with the connection to the main steam supply from the boiler house and for sixteen radiators with approximately 600 square feet of radiating surface in the Laboratory, and also for removing from the two toilet towers in the main building the present indirect heating system and installing a direct heating system with all necessary connections and thirty-two radiators with approximately 1,100 square feet of radiating surface.

The 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 hereby approves the plans and specifications for a new heating system in the Pathological Laboratory and in the two toilet towers of the Main Building at City Hospital, Blackwell's Island, under the jurisdiction of the Department of Public Charities, the cost to be paid from budget funds appropriated for 1916—"Code 1972, Contract or Open Order Service—General Repairs."

Which was adopted by the following vote:

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

Department of Correction—Approval of Expenditure of Corporate Stock Funds (Cal. No. 76).

The Secretary presented a communication dated May 2, 1916, from the Commissioner of Correction requesting permission to expend $2,800 corporate stock funds for the purchase of a macadam road roller; and the following report of the Bureau of Contract Supervision relative thereto:

May 9, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On May 2, 1916, the Commissioner of Correction requested permission to expend $2,800 from the corporate stock fund "C. D. C. 12 A" to purchase a macadam road roller.

It is proposed to use the roller in the construction of the macadam roads at New Hampton Farms. In the development of this property it will be necessary to construct about two miles of roadway immediately and it will probably be necessary to construct about five miles of road in developing the entire property.

While a roller is necessary to do this work properly, it is not necessary to purchase one for that purpose. Through the courtesy of the President of the Borough of The Bronx, the Bureau has obtained a roller at present under his jurisdiction which is suitable for the work and which is to be turned over by the President to the Commissioners of the Sinking Fund and assigned by them to the Department of Correction.

This roller will be available not only for use at New Hampton Farms but at the Inebriate Farm at Warwick, where similar work will be necessary in the near future.

I recommend that the request be returned to the Commissioner of Correction, together with a copy of this report. Respectfully,

TILDEN ADAMSON, Director.

The Secretary was directed to return the request to the Commissioner of Correction, together with a copy of the above report.

Department of Water Supply, Gas and Electricity—Approval of Expenditure of Corporate Stock Funds (Cal. No. 77).

The Secretary presented a communication dated April 28, 1916, from the Commissioner of Water Supply, Gas and Electricity, requesting that the Board approve of the expenditure of corporate stock in the sum of $2,762.50 for furnishing and delivering pig lead at the 24th Street Store Yard, Borough of Manhattan; and the following report of the Bureau of Contract Supervision recommending approval thereof:

May 8, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 29, 1916, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Water Supply, Gas and Electricity, dated April 28, 1916, requesting approval of expenditure from corporate stock funds of $2,762.50 for furnishing and delivering 34,900 pounds of pig lead at the 24th Street Stone Yard, Manhattan, the cost to be charged against corporate stock funds, as follows:

C. D. W. 13 F	$1,198 50
C. D. W. 28	1,249 50
C. D. W. 34	8 50
C. D. W. 38 A	306 00
	$2,762 50

This material is for the use of the Department labor force in connection with new extensions of the distribution system. None of it is to be used for repair or replacement work.

The lead has already been purchased under a contract issued by the Central Purchasing Committee. Through an oversight the Department did not get approval of the Board of Estimate and Apportionment prior to the letting of the contract which included other supplies than lead.

The lead is urgently needed and the bid price, $.0795 per pound is reasonable.

There is sufficient balance in the funds to provide for this expenditure.

I recommend the adoption of the attached resolution approving the expenditure of corporate stock funds as requested. 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 purchase, by the Commissioner of Water Supply, Gas and Electricity, of thirty-four thousand nine hundred (34,900) pounds of pig lead, the cost to be charged as follows: One thousand one hundred and ninety-eight dollars and fifty cents ($1,198.50) to corporate stock fund "C. D. W. 13 F, Water Fund, Boroughs of Manhattan and The Bronx, Additional Small Distribution Mains"; one thousand two hundred and forty-nine dollars and fifty cents ($1,249.50) to corporate stock fund "C. D. W. 28, Water Supply System, Borough of Brooklyn, Extension of Distribution, for Small Mains"; eight dollars and fifty cents ($8.50) to corporate stock fund "C. D. W. 34, Water Supply System, Borough of Queens, Distribution Mains"; three hundred and six dollars ($306) to corporate stock fund "C. D. W. 38 A, Water Supply System, Borough of Richmond, Additional Small Distribution Mains."

Which was adopted by the following vote:

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

Fire Department—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 78).

The Secretary presented a communication dated April 19, 1916, from the Fire Commissioner transmitting contract, plans, specifications, etc., for the purchase of a three-section hook and ladder truck at an estimated cost of $8,000; and the following report of the Bureau of Contract Supervision recommending approval thereof:

May 10, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 19, 1916, you referred to the Bureau of Contract Supervision a request of the Fire Commissioner for approval of the form of contract, specifications, and estimate of cost, $8,000, for one three-section aerial hook and ladder truck; the cost to be charged to the corporate stock fund entitled "C.F.D. 10C, Fire Department, New Apparatus—Purchasing Motor Tractors and Motor Hose Tenders" in which there has been placed an appropriation of $100,000 for "motor fire apparatus" which was approved by your Board on December 17, 1915, and by the Board of Aldermen on December 21, 1915. On May 10, 1916, there remained an unencumbered balance of $57,814.50 in the fund.

The specifications call for a 75 foot aerial hook and ladder truck, the ladder being in three sections instead of two, thus permitting the truck to be constructed six feet shorter in wheelbase than the present 75 foot hook and ladder trucks. The shorter wheelbase will permit the truck to maneuver with greater facility in narrow streets. The new design has been recently produced in the Fire Department Repair Shops but no ladder of this type has been constructed as yet. The design has been approved by the apparatus Board of the Fire Department and appears to be correct in principle.

On December 23, 1915, the Board of Estimate and Apportionment approved the form of contract, specifications and an estimate of cost of $7,894 each for three hook and ladder trucks similar to this, but only one bid, in the sum of $11,500 each, was received on February 8, 1916.

The specification now submitted for approval at an estimated cost of $8,000 differs from the specification approved on December 23, 1915, in the following respects:

The contractor is allowed to furnish a four cylinder or six cylinder engine pro-

vided it meets the performance tests required of the six cylinder engine previously specified.

The ten inch searchlight and the self starter which were originally specified are omitted from the present specification.

In view of the increased cost of labor and materials, the estimate of cost is reasonable.

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

Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the form of contract, specifications and estimate of cost in the sum of eight thousand dollars ($8,000) for one three-section seventy-five foot aerial hook and ladder truck for the use of the Fire Department, the cost to be charged to the corporate stock fund entitled "C.F.D. 10C, Fire Department, New Apparatus, Purchasing Motor Tractors and Motor Hose Tender," provided, however, that if no bids are received for such work within the estimated cost, the amount of such estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment, or by any official designated by the Board, provided that any of the bids is within the amount authorized and available for said work.

Which was adopted by the following vote:

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

Fire Department—Approval of Plans, Specifications, Etc. (Cal. No. 79).

The Secretary presented a communication dated April 26, 1916, from the Fire Commissioner transmitting plans and specifications for repairs and alterations to quarters of Hook and Ladder Company 80, Port Richmond, Borough of Richmond, at an estimated cost of $2,700; and the following report of the Bureau of Contract Supervision recommending approval thereof:

May 9, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 27, 1916, you referred to the Bureau of Contract Supervision a communication from the Fire Commissioner dated April 26, 1916, requesting approval of plans and specifications for repairs and alterations to quarters of Hook and Ladder Company 80, located at 232 Richmond avenue, Fort Richmond, Borough of Richmond.

The estimated cost of the work is $2.700, payable from the 1916 Budget account "General Repairs, Care of Buildings and Grounds, Code 1695," in which there remains a sufficient balance to meet the cost of this work.

The proposed work consists of a new concrete apparatus floor in place of the present wood floor, and work incidental thereto; a new iron stairway to cellar; new entrance doors and repairs to front of building; repairs to plaster, woodwork and windows, and the painting of the entire exterior and interior. The plumbing and heating work will be done under a separate contract.

This building is one of the old "Volunteer" houses acquired by the City. The alterations, as proposed, will put the house in good condition and will also adapt it for use for motor vehicles. The plans and specifications are satisfactory and the estimate of cost is reasonable.

I recommend the adoption of the attached resolution approving the plans, specifications and estimate of cost of $2,700.

Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the plans, specifications and estimate of cost in the sum of two thousand seven hundred dollars ($2,700) for all labor and materials necessary for repairs and alterations to quarters of Hook and Ladder Company 80, No. 232 Richmond avenue, Port Richmond, Borough of Richmond, under the jurisdiction of the Fire Department, the cost to be paid from the appropriation "Fire Department, Code 1695, General Repairs, Care of Buildings and Grounds, 1916."

Which was adopted by the following vote:

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

From City, Borough and County Officials.

Department of Street Cleaning—Disposal of Trade Waste (Cal. No. 80).

The Secretary presented the following:

Department of Street Cleaning, City of New York, April 25th, 1916.

Hon. JOHN PURROY MITCHEL, *Mayor; Chairman, Board of Estimate and Apportionment,* City of New York:

Re Trade Waste.

Sir—The situation regarding the collection and disposal of what is known as "Trade Waste" by the Department of Street Cleaning has reached a critical stage which requires a determination of policy by the Board of Estimate and Apportionment, and a definite program for future waste collection and disposal service in the Boroughs of Manhattan, The Bronx and Brooklyn.

On December 29th, 1915, I called to the attention of the Board the then existing situation and requested authority to continue the present system of disposing of trade waste, pending the determination of an appeal which the city had taken to the Appellate Division of the Supreme Court, in an action brought by Dailey & Ivins, the contractors for the final disposition of ashes and rubbish in the Boroughs of Manhattan and The Bronx, to restrain the city from depositing certain classes of trade waste on their scows. The decision in this case was recently handed down. A copy of the injunction is attached hereto. (Appendix No. 1.)

In substance the judgment restrains the city from "delivering, dumping or depositing upon the scows or other transporting conveyances of the plaintiffs' material (other than ashes, street sweepings and rubbish, as those words are specifically defined in the said contract between the plaintiffs and the City of New York), which is collected from department stores, factories, business establishments and buildings no portions of which are used as dwellings or residences by others than care takers, janitors or watchmen in the employ of those conducting the business, in the Borough of Manhattan, City of New York, either by carts of the defendant or by the owners of private vehicles under special permits issued by the defendant," etc.

The original judgment signed by Justice Whitaker in the Supreme Court restrained the city from delivering, dumping or depositing on the contractors' scows any classes of materials from distinctively business buildings. Copy of this decision and court order are likewise appended hereto (Appendix No. 2).

As the final disposition contracts for ashes, rubbish and street sweepings contain similar clauses in Manhattan, The Bronx and Brooklyn, it is apparent that this decision should be made to apply in all three boroughs, if discrimination is to be avoided.

The materials affected by the decision of the Appellate Division are defined in the contract with Dailey & Ivins as follows:

(1) Wherever the term "ashes" is used in this contract it shall be taken to mean: Steam ash, cinders, coal and wood ashes, sawdust, floor sweepings, broken glass, broken crockery, oyster and clam shells, tin cans and discarded paving and building material from the various City departments and bureaus.

(2) Wherever the term "street sweepings" is used in this contract it shall be taken to mean the accumulation of dirt and litter collected from the pavements in the process of cleaning the sweepings from sidewalks and areas, and the materials removed from the sewer catch basins.

(3) Wherever the term "rubbish" is used in this contract it shall be taken to mean the general household rubbish other than ashes and garbage, including bottles, paper, pasteboard, rags, mattresses, worn-out furniture, old clothes, old shoes, leather and rubber scrap, carpets, tobacco stems, straw and excelsior, plants, shrubs, evergreens and grass.

The materials from distinctively business buildings which cannot be delivered on the contractors' scows will consist mainly of boxes, barrels, packing cases, crates, wood, etc. Private business houses have, therefore, been required to deliver such classes of materials to other dumps or dispose of them by some other means than delivery at the dumps owned or operated by the city. Practically this will mean that the city will be called upon to appropriate funds necessary for the disposal of other classes of trade waste for which a reduction was made in the 1916 budget, approximating $200,000, following the order then in force issued by Justice Whitaker of the Supreme Court, July 23rd, 1915.

History of Trade Waste Collection and Disposal.

In New York, as in most all other cities, householders and tradesmen originally disposed of ashes, garbage and rubbish directly on the premises, or at nearby dumps. As the city grew and population increased, householders, by arrangement with private cartmen, had refuse removed and deposited on land fills or in nearby waters, while at the same time tradesmen generally carted their own wastes to the public dumps. Later on, the citizens finding that the private cart owners were giving inadequate service or charging excessive prices, demanded the collection of wastes by the municipality, and the tradesmen as well took advantage of this service at public expense. Contract work proving unsatisfactory or excessive in cost, was replaced by municipal collection, and until the burden of trade waste removal and disposal attracted attention, refuse from stores, office buildings, factories, etc., was collected and disposed of by the municipality at public expense. The growth of the city outstripped the appropriations in the Department of Street Cleaning for collection and disposal of refuse, and in 1903 the then Commissioner, John McGaw Woodbury, refused to remove certain classes of trade waste. His contentions were upheld by the Supreme Court (People ex rel Adams Dry Goods Co. vs. Woodbury, 88 A. D., 443), and since that time the city has refused to collect certain classes of trade waste, the line of distinction being drawn on ashes or rubbish from factories or other establishments used for manufacturing purposes and not for heating or domestic purposes. The definition of trade waste in the Department has never been accurately determined. Endless complaint has resulted from failure of the city to remove all classes of wastes from all kinds of buildings. For years the city has been and is receiving ashes from some office buildings used only for commercial purposes; rubbish from all kinds of stores and business establishments; ashes from steam heating plants, such as that of the New York Steam Company, have been disposed of at city expense. The city has been and is to-day, in fact, disposing of ashes and rubbish from many power plants, from business buildings and other commercial establishments without charge, though private carts, as a rule, deliver these materials to city dumps at the expense of the owners or companies concerned.

There are approximately 1,200 permits issued to private cartmen, employing 350 to 400 vehicles, mainly two-horse trucks, engaged in collecting refuse and delivering most of the material at the city dumps for disposal at general city expense, while the Department of Street Cleaning has on the average 1,800 single horse carts collecting and disposing of refuse from households, small stores, apartment houses, and other buildings not served by the private collectors. The demands for the extension of collection service at city expense have increased year by year, so that a definite policy must be adopted by the city respecting both the collection and disposal of all classes of refuse, including trade waste. Most cities in this country and abroad do not collect trade waste at public expense.

Q. What is the City's duty respecting collection and disposal of wastes?

A. Chapter 534 of the Charter contains the only provision of law pertaining to the city's duty to remove refuse of any kind. It requires the Department of Street Cleaning, among other things, "to remove and dispose, as often as the public health and the use of the streets may require, of ashes, street sweepings, garbage and other light refuse and rubbish."

Q. How has this obligation been defined?

A. In 1899, in the case of Quill vs. the Mayor, etc. (36 A. D., 481), the court held that the duty imposed upon the municipality by its charter, of removing refuse, was not a governmental function, but a private duty, which would otherwise rest upon the residents and property owners within the municipality. In 1903, in the case of the Adams Dry Goods Company vs. Woodbury (88 A. D., 443), the Supreme Court decided that the Department was not obliged to remove trade waste, whether in the form of ashes, garbage or other form of refuse material. It was also stated in this case that the Commissioner of Street Cleaning, in his discretion, might legally discriminate in favor of some of the inhabitants of the city as against others, so long as this discrimination was not arbitrary and was necessary owing to inadequate appropriation or insufficiency of department equipment.

These two cases bear directly upon the problem of trade waste collection and disposal in New York City. Apparently the collection and disposal of any class of refuse is a private duty which the city has taken over and under both the Charter and the decision in the Woodbury case the city may draw the line with respect to the service rendered, provided no discrimination exists thereby. This naturally gives the City the opportunity of defining its policy with respect to the collection as well as the disposal of solid wastes, and there arise at this point two important questions:

(1) Shall the City collect and dispose of all classes of refuse regardless of the source of the material, on the ground that the payment for this service comes from general taxation, or shall the City restrict this service so as to exclude some portions of the refuse from specific sources?

(2) Where shall the line be drawn between the classes of service which the city may render at public expense and that which shall be conducted at private expense?

Q. Shall the City collect and dispose of all classes of waste on the ground that the payment for this service comes from general taxation, or shall the city restrict this service so as to exclude some portions of the refuse?

A. If it be accepted that the amount of taxes paid should be returned by commensurate service on the part of the city, then the largest producers of trade waste would be entitled to corresponding service. The New York Edison Company, the New York Steam Company, and similar power plants, might thus demand from the city that ashes from boilers be collected and disposed of at the general expense of the taxpayers. Yet those using the product of such plants are unquestionably charged with the cost of collecting and disposing of the wastes therein produced. Undoubtedly department stores, factories, etc., charge consumers with the expenses incident to waste collection and also disposal. In extreme cases on this theory building construction wastes, cellar excavations, remains of condemned buildings, etc., would be removed at public expense. Brief consideration of any plan for rendering service commensurate with the amount of taxes paid shows the impossibility of even approximating this condition, and the duty imposed upon the Department of removing refuse "as often as the use of the streets or the public health may require" certainly cannot have been intended to cover such cases.

The use of the streets would be affected by refuse deposited thereon by occupants of buildings who had neither the equipment nor facilities for collecting and disposing of refuse which would then require removal at public expense. The preservation of the health of the community requires that all waste materials which directly or indirectly affect health shall be removed from the streets at public expense. Garbage and rubbish from households may contain bacteria dangerous to health; domestic ashes when clean only indirectly affect the health of the community through the dissemination of dust acting upon the respiratory organs. But in crowded districts ashes become contaminated with organic wastes, and thus may cause disease. Accepting these premises, it is apparent that the use of the streets and the preservation of the health of the community require at least that garbage, ashes and rubbish from dwellings shall be removed by the Department at public expense. Steam ashes and rubbish which normally result from the operations of trade or industry are quite often a source of revenue to the producers. Steam ashes are clean, cause practically no trouble from dust and are quite generally employed in cinder concrete for building construction. Trade rubbish is likewise clean and often a source of revenue. The use of the streets is not, as a rule, affected by the production of steam ashes and trade rubbish from distinctively business buildings.

The question of trade garbage is not at issue in the present instance, and has been entirely eliminated from the discussion.

Q. Where shall the line be drawn between the refuse collection and disposal service which the city may render at public expense and that which shall be conducted at private expense?

A. Following the foregoing line of discussion, after approval by the Board of Estimate and Apportionment, the so-called "Trade Waste Bill," known as Chapter 500 of the Laws of 1915, became law. The term "trade waste" was defined therein as "material resulting from the prosecution of any business, trade or industry conducted for profit."

Household refuse is defined as material resulting from domestic occupancy. The bill, together with an explanation and statement regarding the provisions thereof, is attached hereto (Appendix No. 3).

In substance this bill provides:

(1) That the city may use its property for the disposal of refuse by private individuals, firms or corporations, and may regulate and control such use.

(2) That the city may charge private individuals, firms or corporations for the disposal of trade waste at rates fixed by the Board of Estimate and Apportionment.

(3) That the city may collect and dispose of trade waste at prices fixed by the Board of Estimate and Apportionment.

The Board of Estimate and Apportionment may act upon the provisions of this bill and adopt a policy with respect to the collection and disposal of trade waste consisting of ashes and rubbish from distinctly business buildings, and establish rates thereunder. Since the passage of the Trade Waste Bill every effort has been made to collect complete data on this class of refuse, but only the information regarding business buildings is available at this time. The collection and disposal of trade waste from small stores, etc., will be presented for consideration when full data on this class of buildings are available.

Survey of Trade Waste—

In 1915 a survey was started to determine the amount of trade waste produced by distinctively business buildings and delivered at city dumps by private collections. Since January 1st, 1916, the newly organized Trade Waste Force (four Inspectors) of this Department has been actively engaged in securing and verifying information concerning all classes of trade waste produced not only from business buildings, but likewise from stores in dwellings. This survey will not be complete for several months, but full information regarding quantities, direct expenses and unit costs of collecting and disposing of ashes and rubbish in 1914 are available and furnish the data shown in Appendix No. 4, annexed hereto. As the City has neither the force nor equipment to extend its service, and as private carts or trucks collect the bulk of trade waste from business buildings, this general division of work should be continued in force until further experience shows the necessity for a change in organization.

To meet the emergency created by the court order, which has gone into effect (see Appendix No. 1), the city must:

I. Appropriate approximately $200,000 to meet a deficit in the 1916 appropriation for the final disposition of trade waste from distinctively business buildings, and may recover this amount in the form of a revenue by charging private individuals, companies or corporations the expense thereof.

II. The alternative is to continue the disposal of trade waste at general expense of the taxpayers.

In either event the city will be required to deliver to the contractors, under the terms of the existing contract, all trade waste (except that prohibited by the court order) brought to the dumps by private carts and appropriate an amount later in the year (approximately $200,000) to pay for this service in 1916. A revision of rates will probably be required next year when new contracts for refuse disposal will probably go into effect.

Shall the city be reimbursed for this work, or shall it be carried out at public expense? Is there a larger aspect of the subject with reference to the encouragement of business and industry by the city which would justify a revision of the Charter permitting the removal and disposal of trade waste at public expense?

Recommendations—

For the purpose of defining the issues in this matter of general financial policy, under existing laws and court decisions, it is recommended:

A. That the city discontinue the collection of such trade waste as may now be removed by city vehicles from distinctively business buildings.

B. That the city charge private cartmen the cost of receiving at the dumps and disposing of trade waste (excluding those kinds of material affected by the injunction) from distinctively business buildings, the following rates during 1916:

Borough.	Per Cubic Yard (Truck Capacity Basis).	
	Ashes.	Rubbish.
Manhattan	$0 23	$0 05
The Bronx	0 25	0 05
Brooklyn	0 47	0 02

Yours respectfully, J. T. FETHERSTON, Commissioner.

Trade Waste—Appendix No. 1—Appellate Division Decision on Trade Waste, March 16, 1916.

Department Orders on Above Decision.

Supreme Court, Appellate Division, First Department, February, 1916.

John Proctor Clarke, P. J.; Chester B. McLaughlin, Frank C. Laughlin, Francis M. Scott, Alfred R. Page, Jr., JJ.

No. 8348.

John D. Bailey et al., Respondents, vs. The City of New York et al., Appellants.

Appeal from judgment entered upon a decision after a trial at Special Term.

John F. O'Brien, for appellants; Mark Ash, for respondents; Chester H. Lane, for Childs Company, amicus curiae.

Per Curiam:

The judgment should be modified so as to provide as follows:

Ordered, adjudged and decreed that the defendant, The City of New York, and the defendant John T. Fetherston, Commissioner of Street Cleaning, and each of them, and their and each of their attorneys, agents, servants and employees, be and they are hereby enjoined and restrained during the continuance and life of the contract of the plaintiffs with The City of New York of August 12, 1913, for the final disposition by the plaintiffs of the ashes, street sweepings and rubbish that may be collected by the defendant The City of New York, in the Boroughs of Manhattan and The Bronx, from delivering, dumping or depositing upon the scows or other transporting conveyances of the plaintiffs, material (*other than "ashes, street sweepings and rubbish," as those words are specifically defined in the said contract between the plaintiffs and The City of New York*), which is collected from *the* department stores, factories, business establishments and buildings, no portions of which are used as dwellings or residences by others than caretakers, janitors or watchmen in the employ of those conducting the business, in the Borough of Manhattan, City of New York, either by carts of defendant or by the owners of private vehicles under special permits, issued by the defendant The City of New York and the defendant John T. Fetherston, its Commissioner of Street Cleaning; and it is further

Ordered, adjudged and decreed that the complaint herein, so far as it demands injunctive relief against the defendants under subdivisions B, C and D in the prayer thereof, be and the same is hereby dismissed, without prejudice to an action at law for relief with respect to the same subject matter.

The operation of the injunction hereby granted shall be stayed until twenty days after the filing of the decision and judgment herein and the service of copies of the same upon the defendants with notice of entry.

And as so modified, the judgment should be affirmed without costs.

City of New York, Department of Street Cleaning, Room 1244 Municipal Building, New York, March 9th, 1916.

Special Notice.

To Owners, Tenants, Lessees, Occupants and Persons in Charge of Department Stores, Factories, Business Establishments and Buildings of which no portions are used for Dwelling Purposes by Others than the Janitors or Caretakers.

The Supreme Court has enjoined the Department of Street Cleaning from delivering, dumping or depositing upon the scows or other transporting conveyances of the Contractors:

"Material (other than ashes, street sweepings and rubbish—as those words are specifically defined in the contract) which is collected from department stores, factories, business establishments and buildings no portions of which are used as dwellings or residences by others than the caretakers, janitors or watchmen in the employ of those conducting the business."

After the date of this notice, the Department may continue to receive at the City dumps the following materials from the above described buildings, viz.: Steam ashes, cinders, coal and wood ashes, sawdust, floor sweepings, broken glass, broken crockery, oyster and clam shells, tin cans, bottles, paper, pasteboard, rags, mattresses, worn-out furniture, old clothes, old shoes, leather and leather scrap, carpets, tobacco stems, straw and excelsior, plants, shrubs, evergreens, grass and garbage.

All materials not mentioned above, among which are boxes, barrels, crates, packing cases, wood, etc., will not be received at the City dumps. Owners or occupants of buildings and business places affected by this court order must make their own provision for the disposal of prohibited waste materials.

It is requested that this notice be posted in a conspicuous place and that the attention of all employees be directed to its contents.

J. T. FETHERSTON, Commissioner of Street Cleaning.

City of New York, Department of Street Cleaning, Room 1244 Municipal Building, New York, March 9th, 1916.

Special Notice.

To Persons, Firms or Corporations holding permits to deposit ashes, rubbish, etc., at the Dumps of the Department of Street Cleaning:

The Supreme Court has enjoined the Department of Street Cleaning from delivering, dumping or depositing upon the scows, or other transporting conveyances of the Contractors,

"Material (other than ashes, street sweepings and rubbish—as those words are specifically defined in the contract) which is collected from department stores, factories, business establishments and buildings no portions of which are used as dwellings or residences by others than the caretakers, janitors or watchmen in the employ of those conducting the business."

After the date of this notice the Department may continue to receive at the City dumps the following materials from the above described buildings, viz.: Steam ashes, cinders, coal and wood ashes, saw-dust, floor sweepings, broken glass, broken crockery, oyster and clam shells, tin cans, bottles, paper, pasteboard, rags, mattresses, worn-out furniture, old clothes, old shoes, leather and leather scrap, carpets, tobacco stems, straw and excelsior, plants, shrubs, evergreens, grass and garbage.

All materials not mentioned above, among which are boxes, barrels, crates, packing cases, wood, etc., collected from the buildings above described, will not be received at the City dumps.

Prohibited materials from the above described buildings shall be separately collected and disposed of by permit holders at places other than the City dumps.

Permit holders mixing prohibited materials collected from department stores, factories, business establishments and business buildings, with waste material collected from dwellings or residences, or buildings used jointly for business and dwellings, must not bring such materials to the City dumps.

The above regulations will be strictly enforced, and failure to comply with the same will result in revocation of permits.

J. T. FETHERSTON, Commissioner of Street Cleaning.

City of New York, Department of Street Cleaning, Room 1244 Municipal Building, New York, March 9th, 1916.

General Order No. 14.

To District Superintendents:

The Supreme Court has enjoined the Department of Street Cleaning from delivering, dumping or depositing upon the scows, or other transporting conveyances of the Contractors,

"Material (other than ashes, street sweepings and rubbish—as those words are specifically defined in the contract) which is collected from department stores, factories, business establishments and buildings no portions of which are used as dwellings or residences by others than the caretakers, janitors or watchmen in the employ of those conducting the business."

After the date of this notice the Department may continue to receive at the City dumps and following materials from the above described buildings, viz.: Steam ashes, cinders, coal and wood ashes, saw-dust, floor sweepings, broken glass, broken crockery, oyster and clam shells, tin cans, bottles, paper, pasteboard, rags, mattresses, worn-out furniture, old clothes, old shoes, leather and leather scrap, carpets, tobacco stems, straw and excelsior, plants, shrubs, evergreens, grass and garbage.

All materials not mentioned above, among which are boxes, barrels, crates, packing cases, wood, etc., will not be received at the City dumps.

The above injunction order applies to owners of private vehicles holding permits to use Department dumps, as well as to this Department. The injunction order does not, however, prevent the Department from collecting and receiving ashes, garbage or rubbish of any kind from buildings used jointly for business and residential purposes, or refuse of any kind from dwellings containing stores.

On and after the date of this notice, the Department carts which are now collecting from department stores, factories, business establishments and buildings no portions of which are used as dwellings or residences by others than caretakers, janitors or watchmen in the employment of those conducting the business, shall not collect materials of any kind other than those mentioned above.

All prohibited materials now removed from such buildings by the Department carts must be removed and disposed of by the owners of the buildings, business, factories or stores. Serve the accompanying "Special Notice" on persons in charge of all department stores, factories, business establishments and buildings above defined.

Permit holders are forbidden to mix prohibited materials collected from department stores, factories, business establishments and buildings, with materials collected from residences or dwellings, or buildings used jointly for business and dwellings. This rule must be strictly enforced and violations reported so that permits may be revoked. See that permit cartmen understand the situation. Prohibited waste materials from the above described business establishments must be separately collected and disposed of at places other than City dumps.

You are hereby ordered to instruct Dump Inspectors, Assistant Dump Inspectors, Foremen and Assistant Foremen, Drivers, Permit Cartmen and all Department employees collecting refuse, and those at the dumps, to strictly comply with the terms of the injunction order, and to prevent the collection, dumping or depositing upon the contractors' scows of any prohibited matetrials which have been collected from the above described business establishments, reporting all drivers or permit holders who may attempt to collect or dump prohibited materials or mixtures of prohibited materials with household waste.

By order of the Commissioner. A. A. TAYLOR, General Superintendent.

Trade Waste—Appendix No. 2—Supreme Court Decision on Trade Waste, July 23rd, 1915.

Text of Judgment on Above Decision.

Department of Street Cleaning—Copy of Order re Trade Waste.

Supreme Court, New York County.

John D. Dailey and De Witt C. Ivins, Plaintiffs, against The City of New York and John T. Fetherston, as Commissioner of Street Cleaning, Defendants.

The issues in this action having been regularly brought on for trial before Mr. Justice Edward G. Whitaker, at Special Term, Part VI. of this Court, held in and for the County of New York, on the 26th, 27th, 28th, 29th and 30th days of April, 1915, and the plaintiffs appearing by Alexander & Ash, their attorneys, and the defendants appearing by Frank L. Polk, Esq., Corporation Counsel, as their Attorney, and the Court having heard the allegations and evidence of the parties, and after due deliberation having duly made and filed its decision on July 8th, 1915, containing a statement of the facts found and the conclusions of law thereon, and directing judgment as hereinafter stated,

Now, on motion of Alexander & Ash, attorneys for the plaintiffs, it is

Ordered, adjudged and decreed that the defendant, The City of New York, and the defendant, John T. Fetherston, Commissioner of Street Cleaning, and each of them, and their and each of their attorneys, agents, servants and employees, be and they are hereby enjoined and restrained during the continuance and life of the contract of the plaintiffs with The City of New York of August 12th, 1913, for the final disposition by the plaintiffs of the ashes, street sweepings and rubbish that may be collected by the defendant, The City of New York, in the Boroughs of Manhattan and The Bronx, from delivering, dumping or depositing upon the scows or other transporting conveyances of the plaintiffs, material which is collected from department stores, factories, business establishments and buildings, no portions of which are used as dwellings or residences by others than caretakers, janitors or watchmen in the employ of those conducting the business, in the Borough of Manhattan, City of New York, either by carts of the defendant or by the owners of private vehicles under special permits, issued by the defendant, The City of New York, and the defendant, John T. Fetherston, its Commissioner of Street Cleaning; and it is further

Ordered, adjudged and decreed that the complaint herein, so far as it demands injunctive relief against the defendants under subdivisions B, C and D in the prayer thereof, be and the same is hereby dismissed, without prejudice to an action at law for relief with respect to the same subject-matter.

The operation of the injunction hereby granted shall be stayed until twenty days after the filing of the decision and judgment herein and the service of copies of the same upon the defendants with notice of entry.

Judgment signed July 23d, 1915.

E. G. WHITAKER, Justice, Supreme Court.

Department of Street Cleaning—Text of Judgment re Trade Waste.

("Law Journal," June 17, 1915.)

Part VI—Special Term—By Mr. Justice Whitaker.

Dailey and ano. *vs.* City of N. Y. and ano.—The plaintiffs have a contract with the City of New York for the removal of rubbish, etc. Plaintiffs sue for an injunction restraining the authorities of the city from dumping upon plaintiffs' scows at the various "dumps" what plaintiffs designate as "trade waste," as distinguished from "household rubbish." The only portion of this so-called "trade waste" that plaintiffs object to being dumped upon their scows for removal by them under the contract is wooden material, such as crates, boxes and planks. Plaintiffs make no objection to the dumping upon their scows of rubbish which is not wood, whether such rubbish is "trade waste" or "household rubbish." Plaintiffs also ask for an injunction restraining the defendants from dumping upon plaintiffs' scows what plaintiffs claim to be overloaded carts, and also cart-loads mixed with rubbish and ashes. As to the alleged overloaded carts, I do not think the proof in the case is sufficient to warrant the interposition of the court by injunction. These loads are *estimated* by bulk. They are not determined by weight. Actual measurement would be required of each truck load to determine whether or not there was an overload within the terms of the contract. Owing to the irregularity in shape and want of compactness of the material contained in a cart load, it would be difficult even by actual measurement to definitely determine whether there was an overload; certainly simple observation would not be sufficient. Under such circumstances and in view of the evidence in the record, this portion of the relief demanded should be denied. Concerning the mixing of the rubbish with ashes in carts, the instances in which this has occurred are so infrequent and insignificant in comparison with the great quantity handled, even giving the largest scope and credence to the testimony of plaintiffs' witnesses, the damage to plaintiffs is so slight and doubtful I do not think the issuing of an injunction would be a proper exercise of the court's discretionary power, especially as it would really make the cartmen who disobeyed the order liable to fine and imprisonment. As to the dumping of the so-called "trade waste" into the scows of plaintiffs, that is, the wooden portion of the refuse, a more serious question arises. The plaintiffs are required to remove "rubbish." The word "rubbish" is defined by the contract to mean "household rubbish." A strict construction of this definition would perhaps justify the plaintiffs in refusing to receive upon their scows any kind of rubbish which was not the discarded matter from households or residences as distinguished from business or manufacturing establishments, and would not justify the city in dumping any other than actual "household rubbish" upon plaintiff's scows. Should an injunction issue, however, restraining the city from collecting and dumping upon plaintiffs' scows all so-called trade waste without distinction and allowing it only to dump upon such scows strictly "household rubbish" inextricable confusion would ensue. There are many buildings used for both business and residential purposes, in some buildings residences largely predominate, and in others business predominates. It would be impracticable for the defendants' employees while gathering and carting away rubbish to determine just what rubbish in such buildings was household rubbish and what was business rubbish. Whether a wooden box which was placed in the rubbish receptacle ready for removal by the department of street cleaning had been brought to a tenant in the building filled with oranges for the use of a householder as such, and which therefore could be legally dumped upon plaintiffs' scows, because it would be "household rubbish," or whether such box had been brought to a tenant in the building engaged in dress-making and had threads and cotton to be used in the dress-making business, in which case such box would be "trade waste" and, under plaintiffs' contention, could not be legally collected and dumped upon plaintiffs' scows by defendants' cartmen. To require defendants' employees while engaged in collecting rubbish to discriminate between wooden baxes which had been discarded by householders and similar wooden boxes which had been discarded by business people occupying the same building and to take away only such as were discarded by householders or be punished for contempt would be an unreasonable and impracticable requirement. The granting of the injunction as demanded by the plaintiffs would amount to such a requirement upon the part of the court and would produce great public mischief and serious injury to the community. The damages to the defendants and the community at large would far outweigh any injury the plaintiffs complain of, which injury is not a very serious one. It is more of an inconvienence than a substantial injury. It is only that the wooden material is more difficult to dispose of than other rubbish which makes the plaintiffs complain; it is not so valuable for filling-in purposes and at times interferes with the dumping of scows at sea. The injunction as demanded by the plaintiffs should not therefore be granted. I think, however, that under the provisions of the contract that the plaintiffs are not required to take upon their scows trade waste or rubbish from buildings which are exclusively used for trade or manufacturing purposes, and that the defendants are not justified in dumping upon plaintiffs' scows rubbish from such places, and in view of the provisions of the law just passed amending the city charter, no serious harm can result to the defendants by requiring them to comply with the terms of their contract and refraining from dumping upon plaintiffs' scows rubbish from buildings exclusively used for trade and manufacturing purposes. Judgment for plaintiff in accordance with the views herein set forth.

Trade Waste—Appendix No. 3—Memorandum re Trade Waste Bill Presented to Legislature in 1915, and Text of Law Known as Chapter 500 of the Laws of 1915.

Department of Street Cleaning City of New York.

Memorandum Regarding the Proposed Amendment of Section 542 of the Charter, Authorizing the Collection, Removal and Disposal of Trade Waste by the City.

Summary.

This bill is permissive in effect and contains three main features. It proposes:

1. To legalize the use of city property for the disposal of refuse by private individuals, firms or corporations, and to regulate and control such use.
2. To charge private individuals, firms or corporations for the disposal of trade waste which now costs the city about $200,000 per annum.
3. To permit the city to collect and dispose of trade waste at fixed prices.

"Trade Waste" is defined as material resulting from the prosecution of any business, trade or industry conducted for profit. It should not be removed and disposed of at public expense.

"Household refuse" is defined as material resulting from domestic occupancy and may be removed by the municipality at public expense as a health measure.

The whole subject of handling and disposing of trade waste needs authoritative action to relieve discrimination and place the work on a reasonable and just basis. A more detailed discussion of the bill follows:

Discussion of Bill.

Existing Conditions—

The present Charter contains no express provision authorizing or requiring the Department of Street Cleaning to remove and dispose of wastes which result from trade, commerce and manufacture, whether in the form of garbage, ashes or rubbish.

Section 534 of the Charter contains the only provision of law pertaining to the city's duty to remove wastes of any kind. It requires the Department of Street Cleaning, among other things, "to remove and dispose, as often as the public health and the use of the streets may require, of ashes, street sweepings, garbage and other like refuse and rubbish." To accomplish this result the Board of Estimate and Apportionment annually appropriates to the Department of Street Cleaning a certain sum of money. This fund has been applied (first) to the removal of materials from dwellings; (second) to the removal of materials from small stores and business places, including small hotels and boarding houses; and (third) if any balance of the appropriation remains, to larger business establishments, hotels and factories.

This system has resulted in unavoidable discrimination and endless complaint from the larger business houses, buildings, stores and hotels. It has not been possible, however, to draw a definite line of distinction between household waste and trade waste. The Supreme Court has decided that the department is not obliged to remove trade waste, whether in the form of ashes, garbage or other form of refuse material. (People ex rel. Adams Dry Goods Co. vs. Woodbury, 88 A. D., 443.) Also, that the Commissioner of Street Cleaning in his discretion might legally discriminate in favor of some of the inhabitants of the city as against others, so long as this discrimination was not arbitrary and was necessary, owing to the inadequacy of appropriation or the insufficiency of department equipment.

Since the year 1903, therefore, it has been the policy of the Department of Street Cleaning to require the owners of large business establishments to transport their refuse to the dumps or disposal points at their own expense. The department has permitted the free use of dumps or disposal works to such persons and the city has disposed of the trade waste at its expense, so that in the past owners of the larger business houses, buildings and hotels have been obliged to pay only the cost of transporting trade waste from their buildings to the dumps.

The provisions of the bill are purely permissive and seek to accomplish three objects:

First—There is no existing provision of law authorizing the Department of Street Cleaning to grant permission to owners of private vehicles to use the dumping boards and other properties of the department, although this custom has prevailed for many years. At present there are over 1,400 such permits in existence. Likewise, there is no legal authority for the making of rules and regulations governing the use of the department's dumping or disposal facilities, and on that account the city has been unable to control or regulate the holders of permits. It is essential that the city shall have the legal right to receive and dispose of trade waste as no private organization has sufficient facilities for this purpose.

Second—Under the existing system the refuse is collected and transported to various dumping points or transfer stations by municipal or private carts, and there deposited upon vessels or cars furnished by contractors, who are required to finally dispose of the various classes of refuse. There are at present three such contracts: One for the disposal of all the garbage collected in the Boroughs of Manhattan, The Bronx and Brooklyn, by the terms of which the contractor agrees to pay the city a sum of money; another for the disposal of ashes, street sweepings and rubbish in the Boroughs of Manhattan and The Bronx, by the terms of which the city pays the contractor the sum of 23.9 cents per ash cart load containing 1.5 cubic yards and a similar amount per rubbish cart load containing 7.5 cubic yards; the third contract is for the disposal of ashes, street sweepings and rubbish in the Borough of Brooklyn, by the terms of which the city pays the contractor the sum of 63 cents per ash cart load of 1.5 cubic yards, and 10 cents per rubbish cart load of 7.5 cubic yards. No charge is made to the owners of private vehicles for the disposal of materials which they deposit upon the scows or cars, except in two instances: (1) when the material consists of garbage collected from markets or business establishments, and (2) in the Borough of Brooklyn, where the material consists of refuse other than ashes or rubbish. In these two instances private individuals, firms or corporations are required to pay to the contractors stipulated sums of money per cart load. It is estimated that the expense to the city for the disposal of ashes, rubbish and other materials deposited by the owners of private vehicles at the city dumps or disposal points exceeds the sum of two hundred thousand dollars ($200,000) per year.

The bill proposes to give the city the right to charge private individuals, firms or corporations for the disposal of trade waste delivered by carts having permits for the collection and transportation of trade waste.

The disposal of trade waste is an item of expense incidental to the carrying on of any business, trade or industry conducted for profit. The output of most large business, commercial or industrial establishments is large enough to justify the expense of maintaining vehicles to cart material to the dumps or to hire private vehicles for the purpose. The occupant of a dwelling or the owner of a small store is in a different position, however, as their wastes are not considerable enough to warrant the expense of hiring or keeping a vehicle for the purpose.

Furthermore, the removal of garbage, ashes and refuse from dwellings is necessary to protect the public health, and the city is therefore justified in expending money for the removal of wastes from such sources, while refusing to remove trade waste from places of business, factories, stores and commercial establishments.

Recognizing the fact years ago that garbage, rubbish, ashes and other materials, if allowed to accumulate in dwellings, might conduce to the spread of disease, the city voluntarily assumed the duty of removing and finally disposing of such materials as often as possible, and gradually the practice grew, until daily collections were made. Owing to the fact that many of these dwellings consisted of apartment houses with stores on the ground floor, and that the refuse produced from the latter became mixed with the general household waste, the practice grew up of rendering free service to small stores and business establishments.

The protection of the health of the community has been, therefore, the main reason and justification for collecting, removing and disposing of waste materials from dwellings and small stores at the public expense.

It is contended that the proposed charge for the disposal of refuse after it reaches the dumps is not an additional tax. In the case of Quill vs. the Mayor, etc., 36 A. D., 481, the court stated that the duty imposed upon the municipality by its charter, of removing ashes and garbage, was not a governmental function, but a private duty, which would otherwise rest upon the residents and property owners within the municipality.

That the city has fallen into the error of disposing of trade waste for many years without charge is no reason why it should continue to do so. The present system seems to rest upon no logical basis of reasoning, and requires an unwarranted expenditure of money by the city.

Third: The bill further proposes to obviate the discrimination before mentioned between small and large business houses, factories, etc., by permitting the extension of the city's collection service to all classes of property producing trade waste, provided the owners desire it. No definite rule has ever been established in the Department fixing the kinds or classes of business houses, commercial establishments, etc., which should or should not be served at public expense. The city has never appropriated sufficient money to render service to all properties in the ctiy, and the amount appropriated has been barely sufficient to render such service to dwellings and small stores. The discrimination against the larger establishments can only be justified on account of their size and the amount of waste produced. Large business houses are continually demanding the city's refuse collection service, but owing to its financial condition their demands cannot be met. Since, therefore, these establishments are compelled to employ their own vehicles or those of private cartmen and to pay for such service, there appears to be no good reason why the city should not collect, remove and dispose of their wastes for a reasonable compensation. The Department would be able to render service for remuneration at least equivalent to that now charged by the private cartmen, and the discrimination between large and small business places would be eliminated. The bill, however, does not compel any citizen to accept the Department's service.

The system proposed in the bill has already been adopted in most foreign cities, and in many of the large American cities. A few instances will be cited:

In the city of London the street cleaning authority is empowered to remove trade waste when requested to do so, and make such charges for this removal and disposal as will compensate him for all the costs incurred. The only difficulty there, has been in defining trade waste as distinguished from household waste. It is proposed to avoid this difficulty here by defining trade waste as the waste resulting from the prosecution of any business, trade or industry conducted for profit.

In the city of Chicago the owners of buildings not used exclusively as private dwellings are obliged to remove and dispose of ashes, garbage and other materials at their own expense; likewise, hotels and restaurants where more than 20 persons are fed daily. This recognizes the obligation of the owner to dispose of his wastes without expense to the municipality.

In the city of Minneapolis the Commissioner of Health is authorized in his discretion to require the owners of hotels, boarding houses, restaurants, commission houses, stores, markets, manufacturing plants, office buildings, flat buildings, apartment houses, etc., to remove and dispose of their ashes, garbage and waste material at their own expense.

In the city of Boston, Mass., an ordinance requires the Department of Public Works to remove and dispose of the garbage, sweepings, ashes and rubbish from dwelling houses and from housekeeping apartments or tenements, and prohibits collection of such refuse from hotels, apartment hotels, restaurants, shops or stores, except upon payment to the city at the rate of seven cents (7c.) a barrel or bundle not larger than an ordinary flour barrel.

The bill in its present form was drafted by the Corporation Counsel of the City of New York and approved by the Board of Estimate and Apportionment on February 19th, 1915, for submission to the Legislature.

March 1, 1915. J. T. FETHERSTON, Commissioner of Street Cleaning.

AN ACT to Amend the Greater New York Charter in Relation to the Use of Property for Street Cleaning Purposes, and Authorizing the Collection and Disposal of Trade Waste.

Section 1. Section five hundred and forty-two of the Greater New York Charter, as re-enacted by chapter four hundred and sixty-six of the laws of nineteen hundred and one, is hereby amended so as to read as follows:

Piers, docks, slips, &c., for use of department and public; removal of refuse.

Section 542. The department, bureau or city officer, authority or authorities, which shall from time to time have the management and control of the public docks, piers and slips of the city, shall designate and set apart for the use of said Commissioner and for the Borough Presidents of the Boroughs of Queens and Richmond, suitable and sufficient slips, piers and berths in slips, located as the said Com-

missioner or Borough Presidents may require, and such as shall be convenient and necessary for his and their use in executing the duty hereby imposed upon them, or either of them, excepting slips, docks and piers on the East River set apart for the use of canal boats. The said Commissioner or Borough President may, with the approval in writing of the Board of Estimate and Apportionment, lease piers, slips or wharves for the necessary purposes of the duties by this act conferred upon them, or either of them, whenever suitable piers, slips or wharves owned by or under the control of the City cannot be obtained or are not set apart and designated as in this section provided.

The Commissioner of Street Cleaning and the Presidents of the Boroughs of Queens and Richmond are hereby empowered to issue permits for the disposal of garbage, ashes, rubbish, street sweepings and other wastes on such terms and conditions as they shall prescribe, to any person, firm or corporation and to other public departments, boards, bodies or officers, to use the dumping boards, transfer stations, disposal works and other property so designated, set apart or leased. They shall also have the power to make rules and regulations governing the use of said dumping boards, transfer stations, disposal works and other property in his or their control; and said permits may be revoked by them at pleasure.

The Commissioner of Street Cleaning and the Presidents of the Boroughs of Queens and Richmond may require any person, firm or corporation desiring to deposit garbage, ashes, rubbish, street sweepings or waste of any kind at the said dumping boards, transfer stations, disposal works or other property controlled by the department or office, to pay for the removal and disposal of said garbage, ashes, rubbish, street sweepings or waste of any kind, at the rates fixed by the Board of Estimate and Apportionment. The Commissioner of Street Cleaning and the Presidents of the Boroughs of Queens and Richmond are also empowered to collect, remove and dispose of garbage, ashes, rubbish, street sweepings, and all wastes, including trade waste from business, industrial, manufacturing or other establishments conducted for profit, and to charge for such collection, removal and disposal at the rates fixed by the Board of Estimate and Apportionment.

2. *All moneys received by the City pursuant to the provisions of this section shall be paid to the general fund.*

3. This act shall take effect immediately.

Trade Waste—Appendix No. 4. Cost of Collecting and Disposing of Refuse. Contract Charges and Department Expenses.

REFUSE COLLECTED BY CITY CARTS, 1914.
Quantities—Cubic Yards.

Borough.	Ashes.	Rubbish.	Totals.
Manhattan	2,433,048	1,523,647½	4,365,361½
The Bronx	403,550	252,375	770,348
Brooklyn	1,432,996½	1,400,958¾	3,120,447¼
Totals	4,269,594½	3,176,981¼	8,256,156¾

Direct Expense.

Borough.	Ashes.	Rubbish.	Totals.
Manhattan	$1,238,509 28	$296,824 39	$1,653,359 32
The Bronx	265,215 81	40,058 68	373,385 96
Brooklyn	827,832 81	165,532 55	1,209,167 83
Totals	$2,331,557 90	$412,415 62	$3,235,913 11

Cost Per Cubic Yard (Direct Expenses).

Borough.	Ashes.	Rubbish.
Manhattan	$0.509	$0.135
The Bronx	0.657	0.158
Brooklyn	0.577	0.118

DISPOSAL OF REFUSE (CITY AND PERMIT CARTS), 1914.
Quantities (Cubic Yards).

Borough.	Ashes.	Rubbish.	Total.
Manhattan	3,354,519.63	1,746,772.5	5,524,182.63
The Bronx	405,685.44	252,382.5	772,490.94
Brooklyn	1,534,541.25	1,416,562.5	3,238,730.25
Totals	5,294,746.32	3,415,717.5	9,535,403.82

Contract Prices

Borough.	Ashes, Per Cartload of 1½ Cu. Yds.	Rubbish, Per Cartload of 7½ Cu. Yds.
Manhattan	$0.239	$0.239
The Bronx	0.239	0.239
Brooklyn	0.63	0.10

Total Expense.

Borough.	Ashes.	Rubbish.	Total.
Manhattan—			
Contract Cost	$534,486 79	$55,663 80	$590,150 59
Department Charges	221,783 21	23,724 20	245,507 41
The Bronx—			
Contract Cost	64,639 19	8,042 57	72,681 76
Department Charges	28,183 81	14,014 43	42,198 24
Brooklyn—			
Contract Cost	644,507 32	18,887 50	663,394 82
Department Charges	80,472 68	3,534 50	84,007 18
Totals—			
Contract Cost	$1,243,633 30	$82,593 87	$1,326,227 17
Department Charges	330,439 70	41,273 13	371,712 83
Grand Totals	$1,574,073 00	$123,867 00	$1,697,940 00

Cost Per Cubic Yard (Direct Expenses).

Borough.	Ashes.	Rubbish.
Manhattan	$0.225	$0.0454
The Bronx	0.252	0.0507
Brooklyn	0.472	0.0158

Combined Cost Per Cubic Yard (Direct Expenses).

Borough.	Ashes.	Rubbish.
Manhattan—		
Collection	$0.509	$0.135
Disposal	0.225	0.0454
Total	$0.734	$0.1804
The Bronx—		
Collection	$0.657	$0.158
Disposal	0.252	0.0507
Total	$0.909	$0.2087
Brooklyn—		
Collection	$0.577	$0.118
Disposal	0.472	0.0158
Total	$1.049	$0.1338

Combined Cost Per Can (Direct Expenses).*

Borough.	Ashes.	Rubbish.
Manhattan—		
Collection	$0.0509	$0.0135
Disposal	0.0225	0.0045
Total	$0.0734	$0.0180
The Bronx—		
Collection	$0.0657	$0.0158
Disposal	0.0252	0.0050
Total	$0.0909	$0.0208
Brooklyn—		
Collection	$0.0570	$0.0118
Disposal	0.0472	0.0133
Total	$0.1022	$0.0133

*2.5 cu. ft. of material.

Hon. John T. Fetherston, Commissioner of Street Cleaning, appeared in support of the recommendations contained in the report.

The matter was referred to the Committee of the Whole for consideration in executive session.

LOCAL IMPROVEMENTS.

Preliminary Authorization.

Borough of Manhattan.

Park Avenue from East 74th Street to East 75th Street, and from East 76th Street to East 78th Street, Borough of Manhattan—Constructing Alteration and Improvement to Sewer (Cal. No. 81).

The Secretary presented a resolution adopted February 29, 1916, by the Local Board of the Murray Hill District, Borough of Manhattan, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15624. May 3rd, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Murray Hill District, Borough of Manhattan, adopted on February 29th, 1916, initiating proceedings for constructing an alteration and improvement to the sewer in the westerly side of Park Avenue from East 74th Street to East 75th Street, and from East 76th Street to East 78th Street.

In these three short blocks of Park Avenue the street is paved with asphalt which is badly worn and generally in a poor condition of repair, and information is presented to show that it is desired to re-pave the street during the coming summer from funds available for this purpose.

In the northerly block there is an old 12-inch pipe sewer which the Borough President states is so badly broken down that it cannot be cleaned in the usual manner and should be immediately replaced. In the two remaining blocks the existing sewer has a diameter of 30 inches and is said to be much distorted, many bricks being missing and others loose and easily displaced. Under a modified plan for the drainage of the street these sewers are to be replaced in the southerly block by a 39-inch circular sewer, and in the two northerly blocks by one having a diameter of 33 inches. The work of reconstruction is deemed urgent and should evidently be carried out prior to the installation of the surface improvement.

The work is estimated to cost about $18,600, and the assessed valuation of the property to be benefited is reported to be $27,470,000.

Attention has heretofore been directed to the fact that the preliminary authorizations already outstanding in the Borough of Manhattan greatly exceed the limit fixed by the Board under its resolution of July 30th, 1914. Under the conditions above outlined, however, the Board may see fit to waive the provisions of this resolution and to grant preliminary authorization for the reconstruction now proposed irrespective of the prohibition relative to placing a limit upon the value of public improvements in this Borough. The matter is accordingly presented for such action as may be deemed proper. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, the President of the Borough of 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 29th day of February, 1916, and approved by the President of the Borough of Manhattan on the 1st day of March, 1916, as follows, to wit:

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

"To construct alteration and improvement to sewer in Park Avenue, west side, between 74th and 75th Street, and between 76th and 78th Streets."

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

Seaman Avenue, from Academy Street to West 207th Street, Borough of Manhattan—Paving, Curbing, Recurbing, Flagging and Reflagging (Cal. No. 82).

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

Report No. 15611. April 27th, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Washington Heights District, Borough of Manhattan, adopted on October 5th, 1915, initiating proceedings for curbing and re-curbing, flagging and re-flagging and paving with asphalt (permanent pavement) Sherman Avenue from Academy Street to West 207th Street.

This resolution affects two blocks or about 1,100 feet of Seaman Avenue, title to which has been legally acquired.

The improvement is petitioned for by nine property owners representing about 53 per cent. of the frontage which, in the interior lots, is assessed as having a value, excluding buildings, of $140 per linear foot.

The work is estimated to cost about $17,600, and it is estimated that the corresponding assessment will amount to about $8 per front foot. The assessed valuation of the property to be benefited is reported to be $320,000.

An inspection of the ground shows that the street is regulated and graded, but that some of the curbing and flagging is in a poor condition of repair and will probably have to be replaced. Three frame buildings and seven large brick apartment houses have been erected upon the abutting property. All of the subsurface structures have been provided. The street is roughly in use in the adjoining sections, and West 204th Street as well as West 207th on the north are regulated and graded. Academy Street and West 207th Street south of Seaman Avenue are paved.

In view of the substantial proportion of the frontage represented by the petitioners, it would appear that, in conformity with the rules of the Board, preliminary authorization of this improvement might properly be now given. Attention has, however, heretofore been directed to the fact that the preliminary authorizations now outstanding in this Borough greatly exceed the limitation fixed under the resolution of July 30th, 1914. At the request of the Borough President, the matter is placed on the calendar, but without recommendation, 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 Manhattan has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Washington Heights 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 procedings for the said local improvement, to wit:

"To regulate and pave with a permanent sheet asphalt pavement, on concrete foundation, curb, recurb, flag and reflag, Seaman Avenue from the southerly houseline of Academy Street to the northerly houseline of 207th Street, and do all other necessary work incidental thereto."

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

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

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

Borough of Brooklyn.

East 17th Street, from Avenue O to Avenue P, Borough of Brooklyn—Paving, Regulating and Grading (Cal. No. 83).

The Secretary presented a resolution adopted June 24, 1914, by the Local Board of the Flatbush District, Borough of Brooklyn, initiating proceedings for this improvement, and the following report of the Chief Engineer:

Report No. 15649. May 8th, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Flatbush District, Borough of Brooklyn, adopted on June 24th, 1914, initiating proceedings for grading, curbing, flagging and paving with asphalt (preliminary pavement) East 17th Street from Avenue O to Avenue P.

This resolution affects one block or about 850 feet of East 17th Street, which the Corporation Counsel has advised is dedicated to public use.

The improvement is petitioned for by nineteen property owners representing about 51 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 $11,200, and it is estimated that the corresponding assessment will amount to about $6.60 per front foot. The assessed valuation of the land to be benefited is reported to be $90,350.

An inspection of the ground shows that an approximately graded roadway is in use, and that the curbing and flagging is partially provided. Twenty-one buildings of a substantial character have been erected upon the abutting property, these involving the development of a little less than 50 per cent. of the frontage. All of the subsurface structures have been provided. In the adjoining section on the south, the street is regulated and graded, which condition also obtains in Avenue O and in Avenue P. North of Avenue O, East 17th Street is paved with asphalt. Through a portion of the distance, the roadway appears to have been macadamized, but I am advised at the office of the Highway Engineer that this has never been recognized by the City and the work now contemplated accordingly appears to constitute an original improvement, the cost of which may properly be assessed against the abutting property.

In view of the substantial proportion of the frontage represented by the petitioners, it would appear that, in conformity with the rules of the Board, preliminary authorization of this improvement might properly be now given, such action being recommended. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, the President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 24th day of June, 1914, and approved by the President of the Borough of Brooklyn on the 3rd day of May, 1916, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to regulate, grade, set cement curb, lay cement sidewalks and lay a preliminary asphalt pavement on a 5-inch concrete foundation on East 17th Street, from Avenue O to Avenue P;"

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

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

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Brooklyn has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report 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 Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—16.

Bay 38th Street, from Bath Avenue to Benson Avenue, Borough of Brooklyn—Regulating and Grading (Cal. No. 84).

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

Report No. 15612. April 27th, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Flatbush District, Borough of Brooklyn, adopted on February 24th, 1916, initiating proceedings for grading, curbing and flagging Bay 38th Street from Bath Avenue to Benson Avenue.

This resolution affects one block or about 800 feet of Bay 38th Street, which the Corporation Counsel has advised is dedicated to public use.

The improvement is petitioned for by nine property owners, representing about 41 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of $20 per linear foot.

The work is estimated to cost about $8,700, and it is estimated that the corresponding assessment will amount to about $5.50 per front foot. The assessed valuation of the land to be benefited is reported to be $32,000.

An inspection of the ground shows that a narrow ungraded roadway is in use at an elevation approximately four feet lower than the established grade, and that a few buildings have been erected upon the property abutting on the easterly side. Information is presented to show that one of the property owners is desirous of developing his holdings, but in view of the discrepancy between the existing surface and the legal grade, cannot undertake any building operations until the grading improvement has been carried out. The sewer has been petitioned for, but under date of February 21st last, the Engineer of the Sewer Bureau advises that certain exigencies of construction make it desirable to give the grading work prior consideration.

The street is not in use in the adjouring section on the south, and on the north is ungraded, which latter condition also obtains in Bath Avenue. Benson Avenue, however, is regulated and graded.

It would appear that building development is contingent upon the carrying out of this improvement, and, in conformity with the rules of the Board, it is recommended that preliminary authorization be now given.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, the President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 24th day of February, 1916, and approved by the President of the Borough of Brooklyn on the 23rd day of March, 1916, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to regulate, grade, set cement curb and lay cement sidewalks on Bay 38th Street, between Bath and Benson Avenues."

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

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

Resolved, that the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Brooklyn has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report 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 Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens, and the Acting President of the Borough of Richmond—16.

Avenue Q, from Stillwell Avenue to Kings Highway, Borough of Brooklyn—Regulating and Grading (Cal. No. 85).

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

Report No. 15623. May 3rd, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Flatbush District, Borough of Brooklyn, adopted on February 10th, 1916, initiating proceedings for grading, curbing and flagging Avenue Q from Stillwell Avenue to Kings Highway.

This resolution affects four blocks or about 900 feet of Avenue Q. A proceeding for acquiring title to the street, from Stillwell Avenue to Gravesend Avenue, and from Ocean Parkway to the westerly line of East 12th Street, was instituted by the Board of Estimate and Apportionment, on November 29th, 1911. The oaths of the Commissioners of Estimate and Assessment were filed on July 13th, 1915, and title to the land can be vested in the City at any time.

The improvement is petitioned for by four property owners, representing about 34 per cent. of the frontage which, in the interior lots, is assessed as having a value, excluding buildings, ranging from $30 to $50 per linear foot.

The work is estimated to cost about $3,500, and it is estimated that the corresponding assessment will amount to about $2.60 per front foot. The assessed valuation of the land to be benefited is reported to be $130,600.

An inspection of the ground shows that an approximately graded roadway is in use, without curbing or flagging, and that a few buildings have been erected upon the abutting property. In Kings Highway, there is a serviceable macadamized roadway, and in this street, between West 7th Street and West 8th Street, there is an entrance to the station of the Sea Beach Division of the New York Consolidated Railroad which has recently been reconstructed as a part of the rapid transit system. This portion of Avenue Q is desired as an approach to the railroad for residents of the comparatively well-developed territory, located to the west of Stillwell Avenue, who are at the present time without other transit facilities.

In my judgment, this improvement can properly be construed to be of an urgent nature, and it is recommended that preliminary authorization be now given.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, the President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 10th day of February, 1916, and approved by the President of the Borough of Brooklyn, on the 29th day of March, 1916, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to regulate, grade, set cement curb and lay cement sidewalks on Avenue Q, from Stillwell Avenue to Kings Highway;"

—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 subse-

quent to the date of this authorization to be charged against the Street Improvement Fund and later included in the assessment.

Resolved, that the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Brooklyn has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report 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 Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens, and the Acting President of the Borough of Richmond—16.

Bay 31st Street, from Benson Avenue to 86th Street, Borough of Brooklyn—Paving (Cal. No. 86).

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

Report No. 15615. April 29th, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Flatbush District, Borough of Brooklyn, adopted on February 10th, 1916, initiating proceedings for paving with asphalt (permanent pavement) Bay 31st Street from Benson Avenue to 86th Street.

This resolution affects one block or about 700 feet at the northerly end of Bay 31st Street, which the Corporation Counsel has advised is dedicated to public use.

The improvement is petitioned for by eight property owners representing about 43 per cent. of the frontage which, in the interior lots, is assessed as having a value, excluding buildings, of $70 per linear foot.

The work is estimated to cost about $4,900, and it is estimated that the corresponding assessment will amount to about $3.50 per front foot. The assessed valuation of the land to be benefited is reported to be $99,200.

An inspection of the ground shows that the street is graded, curbed and flagged, and that the abutting property is considerably more than 50 per cent. improved with buildings of a substantial character. All of the subsurface structures have been provided for. In the adjoining section the street is regulated and graded, which condition also obtains in Benson Avenue. 86th Street is in use at an elevation approximately three feet below the established grade but a grading improvement affecting this street has been authorized and will be carried out as soon as certain sewer construction now in progress within its lines has been completed. This latter street forms a portion of the new route of the West End Division of the Nassau Electric Railway Company which is being converted into an elevated structure comprising a part of the rapid transit system.

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

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, the President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 10th day of February, 1916, and approved by the President of the Borough of Brooklyn, on the 23rd day of March, 1916, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to lay a permanent asphalt pavement on Bay 31st street, from Benson Avenue 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 President of the Borough of Brooklyn has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report 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 Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens, and the Acting President of the Borough of Richmond—16.

13th Avenue, from 57th Street to 58th Street, Borough of Brooklyn—Paving (Cal. No. 87).

The Secretary presented a joint resolution of the Local Boards of the Bay Ridge and Flatbush Districts, Borough of Brooklyn, adopted on March 30, 1916, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15627. May 4th, 1916.

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

Sir—Herewith is transmitted a joint resolution of the Local Boards of the Bay Ridge and Flatbush Districts, Borough of Brooklyn, adopted on March 30th, 1916, initiating proceedings for paving with asphalt (permanent pavement) 13th Avenue from 57th Street to 58th Street.

This resolution affects one block or about 200 feet of 13th Avenue, title to which has been legally acquired.

The petition for this improvement bears only the signature of the pastor of a church occupying the entire westerly frontage, and it should be noted that this property will probably be exempted from its proportionate share of the expense, this amounting to about $850. In the interior lots the frontage is assessed as having a value, excluding buildings, of $50 per linear foot.

The work is estimated to cost about $1,700, and it is estimated that the corresponding assessment will amount to about $4.25 per front foot. The assessed valuation of the land to be benefited is reported to be $35,150.

An inspection of the ground shows that the street is graded, curbed and flagged, and that in addition to the improvements noted three other buildings have been erected upon the abutting property. All of the subsurface structures have been provided. In the adjoining section on the north the street is roughly graded and on the south it is graded, curbed and flagged, which latter condition also obtains in 58th Street. 57th Street is paved with asphalt.

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

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Boards of the Bay Ridge and Flatbush Districts, duly adopted by said Boards on the 30th day of March, 1916, and approved by the President of the Borough of Brooklyn on the 18th day of April, 1916, as follows, to wit:

"Resolved, That the Local Boards of the Bay Ridge and Flatbush Districts hereby initiate proceedings to lay a permanent asphalt pavement on 13th avenue, between 57th and 58th streets,"

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

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Brooklyn has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report 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 Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn and Queens and the Acting President of the Borough of Richmond—15.

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

Borough of The Bronx.

Crotona Parkway, from a Point About 125 Feet North of East 176th Street to a Point About 340 Feet North of East 176th Street, Borough of The Bronx—Sewer (Cal. No. 88).

The Secretary presented a resolution of the Local Board of the Crotona District, Borough of The Bronx, adopted on April 18, 1916, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15625. May 3rd, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Crotona District, Borough of The Bronx, adopted on April 18th, 1916, initiating proceedings for constructing a sewer in Crotona Parkway from a point about 125 feet north of East 176th Street to a point about 340 feet north of East 176th Street.

This resolution affects a little less than one-half block or about 220 feet of Crotona Parkway, title to which has been legally acquired.

In a communication bearing date of April 28th, 1916, the Borough President has requested that a report upon this matter be prepared for the consideration of the Board at its next meeting, stating that the improvement is desired by the owners of about 53 per cent. of the frontage. This property 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 obtains.

The work is estimated to cost about $1,400, and it is estimated that the corresponding assessment will amount to about $5.60 and to about $0.60 per front foot in the areas respectively directly and indirectly affected. The assessed valuation of the property to be benefited is reported to be $264,100.

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 almost fully improved. The outlet sewer is under construction and well advanced toward completion.

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. Respectively,

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 18th day of April, 1916, and approved by the President of the Borough of The Bronx on the 27th day of April, 1916, as follows, to wit:

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

"For construction of sewer and appurtenances in Crotona Parkway, from a point about 125 feet north of East 176th Street to a point about 340 feet north of East 176th Street, together with all work incidental thereto, in the Borough of The Bronx, City of New York,"

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

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

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of The Bronx has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report 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 Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—16.

Ryer Avenue, from East 184th Street to East 187th Street, Borough of The Bronx—Regulating and Grading (Cal. No. 89).

The Secretary presented a resolution of the Local Board of the Van Courtlandt District, Borough of The Bronx, adopted on April 18, 1916, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15626. May 3rd, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Van Courtlandt District, Borough of The Bronx, adopted on April 18th, 1916, initiating proceedings for grading, curbing and flagging Ryer Avenue from East 184th Street to East 187th Street.

This resolution affects one block or about 350 feet at the northerly end of Ryer Avenue, title to which has been legally acquired.

In a communication bearing date of April 28th, 1916, the Borough President has requested that a report upon this matter be prepared for the consideration of the Board at an early date, stating that the improvement is desired by the owners of about 66 per cent. of the frontage. This property is assessed as having a value, excluding buildings, of $48 per linear foot.

The work is estimated to cost about $1,500, and it is estimated that the corresponding assessment will amount to about $2.10 per front foot. The assessed valuation of the property to be benefited is reported to be $137,650.

An inspection of the ground shows that the street is roughly in use and that a small amount of curbing and flagging has been laid on the easterly side. A number of buildings have been erected upon the abutting property.

In view of the substantial proportion of the frontage represented by the petitioners, it would appear that, in conformity with the rules of the Board, preliminary authorization of this improvement might properly be now given, such action being recommended. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of The Bronx has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Van Courtlandt District, duly adopted by said Board on the 18th day of April, 1916, and approved by the President of the Borough of The Bronx on the 27th day of April, 1916, as follows, to wit:

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

"For regulating, grading, setting curb, laying sidewalks and crosswalks, building inlets, receiving basins, drains, culverts, approaches and guard rails where necessary in Ryer Avenue, from East 184th Street to East 187th Street, together with all work incidental thereto, in the Borough of The Bronx, City of New York."

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

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

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of The Bronx has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report 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 Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—16.

Borough of Queens.

19th Street (Gerold Street), from Cypress Avenue (California Avenue) to Franconia Avenue, Borough of Queens—Sewer (Cal. No. 90).

The Secretary presented a resolution of the Local Board of the Jamaica District, Borough of Queens, adopted on March 3, 1911, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15569. April 14th, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Jamaica District, Borough of Queens, adopted on March 3rd, 1911, initiating proceedings for constructing a sewer in 19th Street (Gerold Street) from Cypress Avenue (California Avenue) to Franconia Avenue.

This resolution affects one block or about 800 feet of Gerold Street, which the Corporation Counsel advises is dedicated to public use.

The work is petitioned for by eleven property owners representing a little more than 40 per cent. of the frontage which, in the interior lots, is assessed as having a value, excluding buildings, of $20 per linear foot.

The work is estimated to cost about $1,800, and it is estimated that the corresponding assessment will amount to about $1.20 per front foot. The assessed valuation of the land to be benefited is reported to be $31,375.

An inspection of the ground shows that the roadway is approximately graded and that twelve buildings of a substantial character have been erected upon the abutting property. The outlet sewer is built.

The necessity of immediately providing for the drainage of this street is quite apparent, and, in conformity with the rules of the Board, it would appear that 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 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 3rd day of March, 1911, and approved by the President of the Borough of Queens on the 10th day of March, 1911, as follows, to wit:

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

"To construct a sewer and appurtenances in Nineteenth Street, from Cypress Avenue to Franconia Avenue, Third Ward of the Borough of Queens."

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

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

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Queens has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report 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 Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens, and the Acting President of the Borough of Richmond—16.

Center Street, from Wyckoff Avenue to a Point About 400 Feet Northerly Therefrom, Borough of Queens—Sewer (Cal. No. 91).

The Secretary presented a resolution of the Local Board of the Newtown District, Borough of Queens, adopted on April 15, 1915, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15432. March 8, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Newtown District, Borough of Queens, adopted on April 15, 1915, initiating proceedings for constructing a sewer in Centre Street, from Wyckoff Avenue to a point about 400 feet northerly therefrom.

This resolution affects about one-half long block of Centre Street, title to which has been legally acquired.

The improvement is petitioned for by five property owners representing about 27 per cent of the frontage, which, in the interior lots, is assessed as having a value excluding buildings, of $40 per linear foot.

The work is estimated to cost about $1,000, and it is estimated that the corresponding assessment will amount to about $1.40 per front foot. The assessed valuation of the land to be benefited is reported to be $28,000.

An inspection of the ground shows that the street is graded, curbed and flagged, and that twelve buildings have been erected upon the abutting property. 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, 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 Queens has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 15th day of April, 1915, and approved by the President of the Borough of Queens, on the 29th day of April, 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 Center Street from Wyckoff Avenue to a point about 400 feet northerly from Wyckoff Avenue, Second Ward of the Borough of Queens,"

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

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

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Queens has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report 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 Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens, and the Acting President of the Borough of Richmond—16.

Joslin Street (22nd Street), from Larch Avenue to Queens Avenue, Borough of Queens—Sewer (Cal. No. 92).

The Secretary presented a resolution adopted September 30, 1915, by the Local Board of the Jamaica District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15436. March 8th, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Jamaica District, Borough of Queens, adopted on September 30th, 1915, initiating proceedings for constructing a sewer in Joslin Street (22nd Street), from Larch Avenue to Queens Avenue.

This resolution affects one block, or about 700 feet, of Joslin Street, which the Corporation Counsel advises is dedicated to public use.

The improvement is petitioned for by six property owners representing about 13 per cent. of the frontage, which in the interior lots is assessed as having a value, excluding buildings, of $10 per linear foot.

The work is estimated to cost about $1,600, and it is estimated that the corresponding assessment will amount to about $1.10 per front foot, this excluding the charge to be made for house connecting drains. The assessed valuation of the land to be benefited is reported to be $13,600.

An inspection of the ground shows that an approximately graded roadway is in use without curbing, but that a little flagging has been laid. Eleven buildings of a substantial character have been erected upon the abutting property. 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 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 30th day of September, 1915, and approved by the President of the Borough of Queens 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:

"For the construction of a sewer and appurtenances in Joslin (22nd) Street, from Larch Avenue to Queens Avenue, Third Ward of the Borough of Queens";

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

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

Resolved, that the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Queens has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report 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 Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—16.

Moore Street, from Nelson Avenue (Nott Avenue) to Queens Boulevard, Borough of Queens—Grading (Cal. No. 93).

The Secretary presented a resolution adopted September 2, 1915, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15435. March 8, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Newtown District, Borough of Queens, adopted on September 2, 1915, initiating proceedings for grading Moore Street, from Nelson Avenue (Nott Avenue), to Queens Boulevard.

This resolution affects one block or about 600 feet of Moore Street, title to which has been acquired by deed of cession.

The improvement is petitioned for by one property owner, representing 50 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of $72 per linear foot.

The work is estimated to cost about $2,800, and it is estimated that the corres-

ponding assessment will amount to about $2.35 per front foot. The assessed valuation of the property to be benefited is reported to be $80,000.

An inspection of the ground shows that the street is not in use and that the abutting property is entirely unimproved. In Queens Boulevard transit facilities are about to become available, and it would seem reasonable to assum that active building operations in the immediate vicinity cannot be long deferred.

In view of the substantial proportion of the frontage represented by the petitioner, 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 Queens has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 2nd day of September, 1915, and approved by the President of the Borough of Queens on the 15th day of September, 1915, as follows, to wit:

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

"For regulating and grading, and all work incidental thereto, in Moore Street, from Nelson (Nott) Avenue to Queens Boulevard, First Ward of the Borough of Queens";

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

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

Resolved, that the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Queens has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report 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 Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—16.

7th Avenue, from Grand Avenue to Flushing Avenue, Borough of Queens—Amending Resolution Granting Preliminary Authorization for Curbing, Recurbing and Paving (Cal. No. 94).

The Secretary presented a resolution adopted March 23, 1916, by the Local Board of the Newtown District, Borough of Queens, amending resolution adopted by said Board on November 15, 1912, initiating proceedings for this improvement; and a report of the Chief Engineer recommending the amendment of resolution of March 9, 1911, under which preliminary authorization was given, to conform with the Local Board resolution of March 23, 1916.

The matter was laid over for two weeks (May 26, 1916).

Borough of Richmond.

Decker Avenue for a Width of 60 Feet from Post Avenue to a Point About 342 Feet Southerly Therefrom, and for Its Full Width from the Latter Point to Catherine Street, Borough of Richmond—Grading (Cal. No. 95).

The Secretary presented a resolution adopted April 18, 1916, by the Local Board of the Staten Island District, Borough of Richmond, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15614. April 28th, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Staten Island District, Borough of Richmond, adopted on April 18th, 1916, initiating proceedings for grading Decker Avenue for a width of 60 feet from Post Avenue to a point about 342 feet southerly therefrom, and for its full width from the latter point to Catherine Street.

This resolution affects three blocks or about 1,600 feet of Decker Avenue, which the Corporation Counsel has advised is dedicated to public use for the width actually in use on the ground and as described by the Local Board. When the street was mapped, it was shown that the width of 80 feet provided was apparently not justified other than that this had already been recognized by the property owners through almost the entire street length. In the section adjoining Post Avenue, where the existing street is only 60 feet wide, it should be noted that the dedicated area is eccentrically located with respect to the mapped lines, and that when the curbing is laid, if the legal roadway of 44 feet is provided, the available sidewalk space under the present condition of ownership, will vary from about 4 feet to 8 feet on the southeasterly side, and from about 8 feet to 12 feet on the northwesterly side.

The improvement is petitioned for by twenty-one property owners representing about 34 per cent. of the frontage which, in the interior lots, is assessed as having a value, excluding buildings, of $10 per linear foot.

The work is estimated to cost about $3,400, and it is estimated that the corresponding assessment will amount to about $1.10 per front foot. The assessed valuation of the land to be benefited is reported to be $12,220.

An inspection of the ground shows that an approximately graded roadway is in use in the block north of Palmer Avenue, but that south of this point the street is only roughly graded. A small amount of curbing and flagging has been provided in disconnected sections, and in places the sidewalks are about three feet above the roadway. Twenty-four buildings have been erected upon the abutting property. Catherine Street is roughly in use, but Post Avenue and Palmer Avenue are paved with asphalt.

In my judgment, this improvement can properly be construed to be of an urgent nature, and I would recommend that preliminary authorization be now given.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Richmond has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Staten Island District, duly adopted by said Board on the 18th day of April, 1916, and approved by the President of the Borough of Richmond on the 19th day of April, 1916, as follows, to wit

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

"To regulate and grade Decker Avenue within the dedicated area 60 feet in width from Post Avenue to a point 342 feet southerly therefrom, measured on the centre line; centrally located at Post Avenue, and deflecting in a straight line to a point 6.2 feet to the west at the southerly terminus; and 80 feet in width from this point to Catherine Street, in the Third Ward, Borough of Richmond."

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

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

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Richmond has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report 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 Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—16.

Pelton Avenue, from Henderson Avenue to Castleton Avenue, Borough of Richmond—Grading, Curbing and Paving (Cal. No. 96).

The Secretary presented a resolution adopted January 11, 1916, by the Local Board of the Staten Island District, Borough of Richmond, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15637. May 5th, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Staten Island District, Borough of Richmond, adopted on January 11th, 1916, initiating proceedings for grading, curbing, laying vitrified brick gutters (permanent pavement) and paving the remaining portion of the roadway with bituminous macadam (preliminary pavement), Pelton Avenue, from Henderson Avenue to Castleton Avenue.

This resolution affects two blocks, or about 1,000 feet of Pelton Avenue, which the Corporation Counsel advises, is dedicated to public use.

The improvement is petitioned for by twenty property owners, representing a little more than 50 per cent. of the frontage which, in the interior lots, is assessed as having a value, excluding buildings, of $10 per linear foot.

The work is estimated to cost about $7,200, and it is estimated that the corresponding assessment will amount to about $3.50 per front foot. The assessed valuation of the property to be benefited is reported to be $105,425.

An inspection of the ground shows that an approximately graded roadway is in use, without curbing, but that the flagging has been laid on each side. Twenty-three houses of a substantial character have been erected upon the abutting property. The sewer is built, but both the water main and gas main are lacking for a distance of about 300 feet adjoining Henderson Avenue. Information is presented with the papers to show that arrangements have been made for the early completion of each of these latter structures. In the adjoining section, on the south, the street is roughly in use, and on the north, it is graded, curbed and flagged. Henderson Avenue and Castleton Avenue are paved, and in the latter street, trolley facilities are available.

In view of the substantial proportion of the frontage represented by the petitioners, it would appear that, in conformity with the rules of the Board, the authorization of the preliminary work might be now given, upon the completion of which the authorization of the construction might properly be accorded with the understanding that the pavement will not be laid until all of the subsurface structures have been completed. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Richmond has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Staten Island District, duly adopted by said Board on the 11th day of January, 1916, and approved by the President of the Borough of Richmond on the 12th day of January, 1916, as follows, to wit:

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

"To regulate and grade Pelton Avenue, from Henderson Avenue to Castleton Avenue, in the First Ward, Borough of Richmond; to pave the roadway thereof with bituminous macadam (preliminary pavement); lay vitrified brick gutter on concrete foundation (permanent pavement); construct cement curb with steel guard, and to do all work incidental thereto."

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

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

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Richmond has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report 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 Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—16.

Final Authorization.

Borough of Manhattan.

The Secretary presented the following report of the Chief Engineer relative to Calendar Numbers 97 to 99, inclusive:

Report No. 15632. May 8, 1916.

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

Sir—Herewith are transmitted communications from the President of the Borough of Manhattan, advising that all of the conditions imposed by the Board prior to the authorization of the following local improvements have been complied with.

1. Alteration and improvement of the sewer in East 90th Street from Lexington Avenue to Park Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on March 17, 1916, at which time information was presented to show that its probable cost would be about $5,100. The Borough President states that the time to be allowed for the completion of the improvement is 40 days, and that the expense incurred for the preliminary work amounts to $80.00.

The work to be done comprises the following: 410 lin. ft. 15 inch pipe sewer, 4 manholes. The cost of the improvement is now estimated to be $4,700.

2. Alteration and improvement of the sewers in South Street at its junction with Market Slip.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on December 3, 1915, at which time information was presented to show that its probable cost would be about $11,400. The Borough President states that the time to be allowed for the completion of the improvement is 60 days, and that the expense incurred for the preliminary work amounts to $175.00.

The work to be done comprises the following: 84 lin. ft. 4 foot 6 inch brick sewer, 123 lin. ft. 4 foot brick sewer, 63 lin. ft. 4 feet x 2 feet 8 inches brick sewer, 34 lin. ft. 3 feet 6 inches x 2 feet 4 inches brick sewer, 2 manholes. The cost of the improvement is now estimated to be $9,400.

3. Alteration and improvement of the sewer in Greene Street from Washington Place to West 4th Street.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on December 3, 1915, at which time information was presented to show that its probable cost would be about $1,600. The Borough President states that the time to be allowed for the completion of the improvement is 15 days, and that the expense incurred for the preliminary work amounts to $100.00.

The work to be done comprises the following: 125 lin. ft. 15 inch pipe sewer, 3 manholes. The cost of the improvement is now estimated to be $1,800.

The urgency of these improvements was established at the time when the preliminary authorizations were given and it is recommended that the construction work be now authorized. Respectfully, NELSON P. LEWIS, Chief Engineer.

East 90th Street, from Lexington Avenue to Park Avenue, Manhattan—Altering and Improving Sewer (Cal. No. 97).

The following was offered:

A copy of a resolution of the Local Board of the Murray Hill District duly adopted by said Board on the 6th day of April, 1915, and approved by the President of the Borough of Manhattan on the 7th day of April, 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:

"Alteration and improvement to sewer in 90th Street, between Lexington and Park Avenues."

—and thereupon, on the 17th day of March, 1916, 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 $4,700; and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $930,000 having also been presented, it is

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

Which was adopted by the following vote:

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

South Street at Its Junction with Market Slip, Manhattan—Altering and Improving Sewer (Cal. No. 98).

The following was offered:

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, 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:

"Alteration and improvement to sewers at the junction of South Street and Market Slip."

—and thereupon, on the 3rd day of December, 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 nad 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 $9,400; and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $13,500,000 having also been presented, it is

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

Which was adopted by the following vote:

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

Greene Street, from Washington Place to West 4th Street, Manhattan—Altering and Improving Sewer (Cal. No. 99).

The following was offered:

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, 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 Greene Street, between Washington Place and West 4th Street,"

—and thereupon, on the 3rd day of December, 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 resoluion, 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 $1,800; and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $412,000 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 vate:

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

Borough of Brooklyn.

The Secretary presented the following report of the Chief Engineer relative to Calendar Numbers 100 to 115 inclusive:

Report No. 15633. May 8, 1916.

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

Sir—Herewith are transmitted communications from the President of the Borough of Brooklyn, advising that all the conditions imposed by the Board prior to the authorization of the following local improvements have been complied with:

1. Paving with asphalt (preliminary pavement) West 30th Street from Surf Avenue to a line about 360 feet southerly therefrom.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 14, 1916, at which time information was presented to show that its probable cost would be about $2,700. The Borough President states that the time to be allowed for the completion of the improvement is 25 days, and the expense incurred for the preliminary work amounts to $10.62.

The work to be done comprises the laying of 1,235 square yards of asphalt pavement. The cost of the improvement is now estimated to be $2,500.

2. Regrading, recurbing, reflagging, and paving with asphalt (permanent pavement) Sullivan Street from Bedford Avenue to Nostrand Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 14, 1916, at which time information was presented to show that its probable cost would be about $10,900. The Borough President states that the time to be allowed for the completion of the improvement is 40 days, and that the expense incurred for the preliminary work amounts to $119.48.

The work to be done comprises the following: 2,730 cubic yards excavation, 50 linear feet curbing, 250 square feet cement sidewalk, 6,344 square yards asphalt pavement. The cost of the improvement is now estimated to be $15,100.

3. Sewers in the following streets: 63rd Street from 18th Avenue to 20th Avenue; 19th Avenue from 62nd Street to 63rd Street.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on March 17, 1916, at which time information was presented to show that its probable cost would be about $4,800. The Borough President states that the time to be allowed for the completion of the improvement is 60 days, and that the expense incurred for the preliminary work amounts to $50.96.

The work to be done comprises the following: 782 linear feet 15-inch pipe sewer, 839 linear feet 12-inch pipe sewer, 14 manholes, 2 receiving basins. The cost of the improvement is now estimated to be $5,600.

4. Paving with asphalt (preliminary pavement) Livonia Avenue from Ames (Herzl) Street to Hopkinson Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 14, 1916, at which time information was presented to show that its probable cost would be about $4,500. The Borough President states that the time to be allowed for the completion of the improvement is 30 days, and that the expense incurred for the preliminary work amounts to $20.45.

The work to be done comprises the laying of 2,170 square yards of asphalt pavement. The cost of the improvement is now estimated to be $4,300.

5. Paving with asphalt (permanent pavement) Bay 34th Street from 86th Street to Bath Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 28, 1916, at which time information was presented to show that its probable cost would be about $8,800. The Borough President states that the time to be allowed for the completion of the improvement is 30 days, and that the expense incurred for the preliminary work amounts to $12.16.

The work to be done comprises the laying of 5,370 square yards of asphalt pavement. The cost of the improvement is now estimated to be $11,400.

6. Paving with asphalt (permanent pavement) 66th Street from 13th Avenue to New Utrecht Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 28, 1916, at which time information was presented to show that its probable cost would be about $9,600. The Borough President states that the time to be allowed for the completion of the improvement is 30 days, and that the expense incurred for the preliminary work amounts to $10.94.

The work to be done comprises the laying of 4,545 square yards of asphalt pavement. The cost of the improvement is now estimated to be $9,700.

7. Paving with asphalt (permanent pavement) East 21st Street from Church Avenue to Albemarle Road.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 28, 1916, at which time information was presented to show that its probable cost would be about $5,500. The Borough President states that the time to be allowed for the completion of the improvement is 30 days, and that the expense incurred for the preliminary work amounts to $7.64.

The work to be done comprises the laying of 2,680 square yards of asphalt pavement. The cost of the improvement is now estimated to be $5,700.

8. Grading, curbing, and paving with asphalt (permanent pavement) East 3rd Street from Avenue J to 22nd Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 14, 1916, at which time information was presented to show that its probable cost would be about $2,200. 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 $22.94.

The work to be done comprises the following: 300 cubic yards excavation, 640 linear feet cement curbing, 1,010 square yards asphalt pavement. The cost of the improvement is now estimated to be $2,700.

9. Paving with asphalt (permanent pavement) and curbing where necessary, 62nd Street from 19th Avenue to 20th Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 14, 1916, at which time information was presented to show that its probable cost would be about $4,000. The Borough President states that the time to be allowed for the completion of the improvement is 30 days, and that the expense incurred for the preliminary work amounts to $20.66.

The work to be done comprises the following: 2,705 sq. yds. asphalt pavement, 100 lin. ft. cement curbing. The cost of the improvement is now estimated to be $5,800.

10. Paving with asphalt (permanent pavement) Canarsie Lane from Flatbush Avenue to Nostrand Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 28, 1916, at which time information was presented to show that its probable cost would be about $15,500. The Borough President states that the time to be allowed for the completion of the improvement is 40 days, and that the expenses incurred for the preliminary work amounts to $14.63.

The work to be done comprises the laying of 7,605 sq. yds. of asphalt pavement. The cost of the improvement is now estimated to be $16,200.

11. Sewers in the following streets: Avenue J from East 3rd Street to East 4th Street; East 4th Street from Avenue J to 22nd Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on March 3, 1916, at which time information was presented to show that its probable cost would be about $1,100. The Borough President states that the time to be allowed for the completion of the improvement is 30 days, and that the expense incurred for the preliminary work amounts to $38.23.

The work to be done comprises the following: 103 lin. ft. 18 inch pipe sewer, 215 lin. ft. 12 inch pipe sewer, 3 manholes, 2 receiving basins. The cost of the improvement is now estimated to be $1,200.

12. Sewer in East 22nd Street (Elmore Place) from Avenue I to the Long Island Railroad.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 14, 1916, at which time information was presented to show that its probable cost would be about $1,300. The Borough President states that the time to be allowed for the completion of the improvement is 30 days, and that the expense incurred for the preliminary work amounts to $38.25.

The work to be done comprises the following: 43 lin. ft. 15 inch pipe sewer, 405 lin. ft. 12 inch pipe sewer, 5 manholes. The cost of the improvement is now estimated to be $1,500.

13. Sewer in Avenue Q from East 12th Street to East 13th Street.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 14, 1916, at which time information was presented to show that its probable cost would be about $1,000. The Borough President states that the time to be allowed for the completion of the improvement is 30 days, and that the expense incurred for the preliminary work amounts to $64.75.

The work to be done comprises the following: 189 linear feet 12-inch pipe sewer,

185 linear feet 8-inch pipe sewer, 4 manholes. The cost of the improvement is now estimated to be $900.

14. Paving with asphalt (permanent pavement) Kenmore Place from Avenue G to a line 520 feet southerly therefrom.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 14, 1916, at which time information was presented to show that its probable cost would be about $3,200. The Borough President states that the time to be allowed for the completion of the improvement is 30 days, and that the expense incurred for the preliminary work amounts to $8.92.

The work to be done comprises the laying of 1,765 square yards of asphalt pavement. The cost of the improvement is now estimated to be $3,800.

15. Paving with asphalt (permanent pavement) and curbing and recurbing 59th Street from 13th Avenue to 14th Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 14, 1916, at which time information was presented to show that its probable cost would be about $4,000. The Borough President states that the time to be allowed for the completion of the improvement is 30 days, and that the expense incurred for the preliminary work amounts to $60.31.

The work to be done comprises the following: 360 linear feet new and old curbing, 2,490 square yards asphalt pavement. The cost of the improvement is now estimated to be $5,800.

16. Paving with asphalt (permanent pavement) 80th Street from 5th Avenue to 6th Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 14, 1916, at which time information was presented to show that its probable cost would be about $4,200. The Borough President states that the time to be allowed for the completion of the improvement is 30 days, and that the expense incurred for the preliminary work amounts to $23.30.

The work to be done comprises the laying of 2,835 square yards of asphalt pavement. The cost of the improvement is now estimated to be $6,100.

The urgency of these improvements was established at the time when the preliminary authorizations were given, and it is recommended that the construction work be now authorized.

It is also recommended that title be vested in the City on July 1, 1916, to Avenue Q from the westerly line of East 12th Street to Kings Highway. Respectfully,

NELSON P. LEWIS, Chief Engineer.

West 30th Street, from Surf Avenue to a Line About 360 Feet Southerly Therefrom, Brooklyn—Paving (Cal. No. 100).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District duly adopted by said Board on the 14th day of November, 1913, and approved by the President of the Borough of Brooklyn on the 1st day of December, 1913, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to lay a preliminary asphalt pavement on a 5-inch concrete foundation on West 30th Street, from Surf Avenue to a line about 360 feet south of Surf Avenue."

—and thereupon, on the 14th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $2,500, and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $171,150, having also been presented, it is

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

Which was adopted by the following vote:

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

Sullivan Street, from Bedford Avenue to Nostrand Avenue, Brooklyn—Regrading, Recurbing, Reflagging and Paving (Cal. No. 101).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District duly adopted by said Board on the 24th day of February, 1916, and approved by the President of the Borough of Brooklyn on the 15th day of March, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to regulate, regrade, relay cement curb and cement sidewalks where necessary and lay a permanent asphalt pavement on Sullivan Street, between Bedford Avenue and Nostrand Avenue;"

—and thereupon, on the 14th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $15,100, and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $221,650, having also been presented, it is

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

Which was adopted by the following vote:

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

63rd Street, from 18th Avenue to 20th Avenue, and 19th Avenue, from 62nd Street to 63rd Street, Brooklyn—Sewers (Cal. No. 102).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District duly adopted by said Board on the 27th day of January, 1916, and approved by the President of the Borough of Brooklyn on the 19th day of February, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to construct sewers in 63rd Street, from 18th Avenue to 20th Avenue, and in 19th Avenue, from 62nd Street to 63rd Street;"

—and thereupon, on the 17th day of March, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $5,600, 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 $343,200, having also been presented, it is

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

Which was adopted by the following vote:

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

Livonia Avenue, from Ames (Herzl) Street to Hopkinson Avenue, Brooklyn—Paving (Cal. No. 103).

The following was offered:

A copy of a resolution of the Local Board of the New Lots District, duly adopted by said Board on the 15th day of April, 1914, and approved by the President of the Borough of Brooklyn on the 29th day of March, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the New Lots District hereby initiates proceedings to lay a preliminary asphalt pavement on a 5-inch concrete foundation on Livonia Avenue, from Ames Street to Hopkinson Avenue."

—and thereupon, on the 14th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement, based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements, as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $4,300; 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 $63,300, having also been presented, it is

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

Which was adopted by the following vote:

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

Bay 34th Street, from 86th Street to Bath Avenue, Brooklyn—Paving (Cal. No. 104).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 4th day of November, 1915, and approved by the President of the Borough of Brooklyn on the 29th day of March, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to lay a permanent asphalt pavement on Bay 34th Street, from 86th Street to Bath Avenue,"

—and thereupon, on the 28th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement, based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements, as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $11,400; and a statement of the assessed value, according to the last preceding tax roll, of the real estate included within the probable area of assessment, to wit, the sum of $109,800, having also been presented, it is

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

Which was adopted by the following vote:

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

66th Street, from 13th Avenue to New Utrecht Avenue, Brooklyn—Paving (Cal. No. 105).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 10th day of February, 1915, and approved by the President of the Borough of Brooklyn on the 12th day of April, 1916, having been transmitted to the Board of Estimate and Apportionment, said resolution initiating proceedings:

"To lay a permanent asphalt pavement on 66th Street, from 13th Avenue to New Utrecht Avenue,"

—and thereupon, on the 28th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement, based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements, as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $9,700, and a statement of the assessed value, according to the last preceding tax roll, of the real estate included within the probable area of assessment, to wit, the sum of $110,750, having also been presented, it is

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

Which was adopted by the following vote:

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

East 21st Street, from Church Avenue to Albemarle Road, Brooklyn—Paving (Cal. No. 106).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 30th day of March, 1916, and approved by the President of the Borough of Brooklyn on the 10th day of April, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to lay a permanent asphalt pavement on East 21st Street, from Church Avenue to Albemarle Road";

—and thereupon, on the 28th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary, plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $5,700, and a statement of the assessed value, according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $198,550, having also been presented, it is

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

Which was adopted by the following vote:

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

East 3rd Street, from Avenue J to 22nd Avenue, Brooklyn—Grading, Curbing and Paving (Cal. No. 107).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 21st day of April, 1915, and approved by the President of the Borough of Brooklyn on the 11th day of February, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to regulate, grade, set cement curb and lay a permanent asphalt pavement on East 3rd Street, from Avenue J to 22nd Avenue";

—and thereupon, on the 14th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary, plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $2,700, and a statement of the assessed value, according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $22,000, having also been presented, it is

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

Which was adopted by the following vote:

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

62nd Street, from 19th Avenue to 20th Avenue, Brooklyn—Paving and Curbing (Cal. No. 108).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 27th day of January, 1916, and approved by the President of the Borough of Brooklyn on the 4th day of March, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to set cement curb, where necessary, and lay a permanent asphalt pavement on 62nd Street, from 19th Avenue to 20th Avenue";

—and thereupon, on the 14th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary, plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $5,800, and a statement of the assessed value, according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $63,950, having also been presented, it is

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

Which was adopted by the following vote:

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

Canarsie Lane, from Flatbush Avenue to Nostrand Avenue, Brooklyn—Paving (Cal. No. 109).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 10th day of February, 1915, and approved by the President of the Borough of Brooklyn on the 4th day of April, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby amends resolution of November 14, 1912, initiating proceedings to lay a preliminary asphalt pavement on a 4-inch concrete foundation on Canarsie Lane, from Flatbush Avenue to Nostrand Avenue, by providing for a permanent asphalt pavement, so as to make the amended resolution read as follows:

"'To lay a permanent asphalt pavement on Canarsie Lane, from Flatbush Avenue to Nostrand Avenue'."

—and thereupon, on the 28th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the Construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $16,200; and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $335,750 having also been presented, it is

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

Which was adopted by the following vote:

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

Avenue J, from East 3rd Street to East 4th Street, and in East 4th Street, from Avenue J to 22nd Avenue, Brooklyn—Sewers (Cal. No. 110).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 4th day of November, 1915, and approved by the President of the Borough of Brooklyn on the 11th day of February, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to construct a sewer in Avenue J, between East 3rd and East 4th Streets, and outlet sewer in East 4th Street, between Avenue J and 22nd Avenue."

—and thereupon, on the 3rd day of March, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the Construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $1,200; and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $209,560 having also been presented, it is

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

Which was adopted by the following vote:

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

East 22nd Street (Elmore Place), from Avenue I to the Long Island Railroad, Brooklyn—Sewer (Cal. No. 111).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 10th day of February, 1916, and approved by the President of the Borough of Brooklyn on the 4th day of March, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to construct a sewer in East 22nd Street (Elmore Place) from the Long Island Railroad to Avenue I;"

—and thereupon, on the 14th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the Construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $1,500; and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $81,950, having also been presented, it is

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

Which was adopted by the following vote:

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

Avenue Q, from East 12th Street to East 13th Street, Brooklyn—Sewer. Avenue Q, from the Westerly Line of East 12th Street to Kings Highway, Brooklyn—Vesting Title (Cal. No. 112).

The following was offered:

Whereas, the Board of Estimate and Apportionment on the 15th day of December, 1910, adopted a resolution requesting the Corporation Counsel to institute proceedings to acquire title in fee wherever the same has not heretofore been acquired, for the use of the public, to the real property required for the opening and extending of Kings Highway, from Ocean Parkway to Flatbush Avenue; Avenue Q, from the westerly line of East 12th Street to Kings Highway; East 12th Street, from Avenue Q to Kings Highway; Delamere Place, from Avenue P to Kings Highway; Avenue O, from the westerly line of East 26th Street to Kings Highway; East 26th Street, from Avenue O to Kings Highway; East 32nd Street, from Avenue N to Kings Highway; and East 35th Street, from Avenue M to Kings Highway, in the Borough of Brooklyn, City of New York; and

Whereas, Commissioners of Estimate and Assessment have been appointed by the Supreme Court in the proceedings to acquire title to said real property, and the oaths of the said Commissioners of Estimate and Assessment were duly filed as required by law on the 22nd day of November, 1911; be it

Resolved, That the Board of Estimate and Apportionment, deeming it for the public interest and in pursuance of the provisions of section 976 of the Greater New York Charter, as amended, directs that upon the 1st day of July, 1916, the title in fee to the real property lying within the lines of said Avenue Q, from the westerly line of East 12th Street to Kings Highway, in the Borough of Brooklyn, City of New York, so required, shall become vested in The City of New York.

Which was adopted by the following vote:

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

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The following was offered:

A copy of a resolution of the Local Board of the Flatbush District duly adopted by said Board on the 24th day of February, 1916, and approved by the President of

the Borough of Brooklyn on the 15th day of March, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to construct sewers in Avenue Q, between East 12th and East 13th Streets;"

—and thereupon, on the 14th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $900; and a statement of the assessed value according to the last proceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $26,010 having also been presented, it is

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

Which was adopted by the following vote:

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

Kenmore Place, from Avenue G to a Line 520 Feet Southerly Therefrom, Brooklyn—Paving (Cal. No. 113).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District duly adopted by said Board on the 21st day of April, 1915, and approved by the President of the Borough of Brooklyn on the 29th day of March, 1916, having been transmitted to the Board of Estimate and Apportionment, said resolution initiating proceedings:

"To lay a permanent asphalt pavement on Kenmore Place, from Avenue G to a line 520 feet southerly therefrom."

—and thereupon, on the 14th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment, authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $3,800; and a statement of the assessed value according to the last proceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $65,800 having also been presented, it is

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

Which was adopted by the following vote:

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

59th Street, from 13th Avenue to 14th Avenue, Brooklyn—Paving, Curbing and Recurbing (Cal. No. 114).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District duly adopted by said Board on the 12th day of August, 1915, and approved by the President of the Borough of Brooklyn on the 29th day of November, 1915, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to lay a permanent asphalt pavement and to set and reset curb on concrete on 59th Street, between 13th and 14th Avenues;"

—and thereupon, on the 14th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $5,800, and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $95,900 having also been presented, it is

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

Which was adopted by the following vote:

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

80th Street, from 5th Avenue to 6th Avenue, Brooklyn—Paving (Cal. No. 115).

The following was offered:

A copy of a resolution of the Local Board of the Bay Ridge District duly adopted by said Board on the 28th day of October, 1915, and approved by the President of the Borough of Brooklyn on the 29th day of March, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Bay Ridge District hereby initiates proceedings to lay a permanent asphalt pavement on 80th Street, from 5th Avenue to 6th Avenue."

—and thereupon, on the 14th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $6,100, and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $111,850, having also been presented, it is

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

Which was adopted by the following vote:

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

Borough of The Bronx.

The Secretary presented the following report of the Chief Engineer relative to Calendar Numbers 116 to 118, inclusive:

Report No. 15634. May 8, 1916.

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

Sir—Herewith are transmitted communications from the President of the Borough of The Bronx, advising that all of the conditions imposed by the Board prior to the authorization of the following local improvements have been complied with.

1. Grading, curbing and flagging Benson Street from Frisby Avenue to Lane Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 28, 1916, at which time information was presented to show that its probable cost would be about $2,200. 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 $6.05.

The work to be done comprises the following: 550 cu. yds. earth and rock excavation, 130 cu. yds. filling, 900 lin. ft. curbing, 3,470 sq. ft. cement sidewalk. The cost of the improvement is now estimated to be $2,200.

2. Paving with asphalt (permanent pavement) St. Marys (East 143rd) Street from Jackson Avenue to Wales Avenue, and curbing where necessary.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 28, 1916, at which time information was presented to show that its probable cost would be about $3,600. The Borough President states that the time to be allowed for the completion of the improvement is 20 days, and that the expense incurred for the preliminary work amounts to $4.84.

The work to be done comprises the following: 1,300 sq. yds. asphalt pavement, 790 lin. ft. new and old curbing. The cost of the improvement is now estimated to be $3,800.

3. Sewer in West 238th Street from Kingsbridge Avenue to Spuyten Duyvil Road.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on March 3, 1916, at which time information was presented to show that its probable cost would be about $12,100. The Borough President states that the time to be allowed for the completion of the improvement is 100 days, and that the expense incurred for the preliminary work amounts to $137.89.

The work to be done comprises the following: 262 lin. ft. 18-in. pipe sewer, 260 lin. ft. 15-in. pipe sewer, 200 lin. ft. 12-in. pipe sewer, 8 manholes. The cost of the improvement is now estimated to be $10,700.

The urgency of these improvements was estabilshed at the time when the preliminary authorizations were given and it is recommended that the construction work be now authorized. Respectfully, NELSON P. LEWIS, Chief Engineer.

Benson Street, from Frisby Avenue to Lane Avenue, The Bronx—Regulating and Grading (Cal. No. 116).

The following was offered:

A copy of a resolution of the Local Board of the Chester District duly adopted by said Board on the 1st day of February, 1916, and approved by the President of the Borough of The Bronx on the 9th day of February, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

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

"For regulating, grading, setting curb, laying sidewalks and crosswalks, building inlets, receiving basins, drains, culverts, approaches and guard rails where necessary in Benson Street, from Frisby Avenue to Lane Avenue, together with all work incidental thereto, in the Borough of The Bronx, City of New York,"

—and thereupon, on the 28th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of The Bronx 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 The Bronx 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 The Bronx, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $2,200, and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $224,600, having also been presented, it is

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

Which was adopted by the following vote:

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

St. Marys (East 143rd) Street, from Jackson Avenue to Wales Avenue, The Bronx—Paving and Curbing (Cal. No. 117).

The following was offered:

A copy of a resolution of the Local Board of the Morrisania District, duly adopted by said Board on the 21st day of March, 1916, and approved by the President of the Borough of The Bronx on the 30th day of March, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

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

"For paving with sheet asphalt on a concrete foundation (permanent pavement) the roadway of St. Mary's Street (East 143d Street), from Jackson Avenue to Wales Avenue, setting curb where necessary, together with all work incidental thereto, in the Borough of The Bronx, City of New York."

—and thereupon, on the 28th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of The Bronx 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 The Bronx 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 The Bronx as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $3,800, and a statement of the assessed value according to the last preceding tax roll of the real estate included

within the probable area of assessment, to wit, the sum of $114,800, having also been presented, it is

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

Which was adopted by the following vote:

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

West 238th Street, from Kingsbridge Avenue to Spuyten Duyvil Road, The Bronx—Sewer (Cal. No. 118).

The following was offered:

A copy of a resolution of the Local Board of the Van Courtlandt District duly adopted by said Board on the 18th day of January, 1916, and approved by the President of the Borough of The Bronx on the 9th day of February, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

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

"For constructing a sewer and appurtenances in West 238th Street, between Kingsbridge Avenue and Spuyten Duyvil Road, together with all work incidental thereto, in the Borough of The Bronx, City of New York."

—and thereupon, on the 3rd day of March, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of The Bronx to prepare tne 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 tne President of the Borough of The Bronx 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 The Bronx, 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 $10,700, and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $91,100, 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 tne following vote:

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

Crotona Parkway, from a Point About 125 Feet North of East 176th Street to a Point About 340 Feet North of East 176th Street—Sewer (Cal. No. 119).

The Secretary presented the following report of the Chief Engineer:

Report No. 15640. May 8, 1916.

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

Sir—Herewith is transmitted a communication from the President of the Borough of The Bronx advising that all of the conditions which it is the practice of the Board to impose prior to the final authorization of local improvements have been complied with in the matter of the following:

Sewer in Crotona Parkway from a point about 125 ft. north of East 176th Street to a point about 340 ft. north of East 176th Street.

The Borough President states that the time to be allowed for the completion of this improvement is 30 days, and that no charges have been made against the Street Improvement Fund for the preliminary work.

The work to be done comprises the following: 215 lin. ft. 12-inch pipe sewer, 2 manholes. The cost of the improvement is estimated to be $1,400.

A report as to the urgency of this improvement and recommending preliminary authorization has already been prepared and is now before the Board for consideration. Assuming that it will meet with approval, there seems to be no reason to prevent the final authorization now requested and such action is recommended.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

A Copy of a resolution of the Local Board of the Crotona District duly adopted by said Board on the 18th day of April, 1916, and approved by the President of the Borough of The Bronx on the 27th day of April, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

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

"For construction of sewer and appurtenances in Crotona Parkway from a point about 125 feet north of East 176th Street to a point about 340 feet north of East 176th Street, together with all work incidental thereto, in the Borough of The Bronx, City of New York."

—and thereupon, on the 12th day of May, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of The Bronx 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 The Bronx 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 The Bronx, 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 $1,400, and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $264,100, 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 Tne 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 tne following vote:

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

Borough of Queens.

The Secretary presented the following report of the Chief Engineer, relating to Calendar numbers 120 to 124, inclusive:

Report No. 15635. May 8, 1916.

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

Sir—Herewith are transmitted communications from the President of the Borough of Queens, advising that all of the conditions imposed by the Board prior to the authorization of the following local improvements have been complied with.

1. Paving with asphalt (permanent pavement) a width of 20 ft., centrally located, on Lefferts Avenue from Liberty Avenue to Rockaway Boulevard.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 28, 1916, at which time information was presented to show that its probable cost would be about $19,000. The Borough President states that the time to be allowed for the completion of the improvement is 40 days, and that the expense incurred for the preliminary work amounts to $78.13.

The work to be done comprises the laying of 8,650 sq. yds. of asphalt pavement. The cost of the improvement is now estimated to be $20,000.

2. Sewer in Maure Avenue (130th Street) from Atlantic Avenue to Wisner Place (92nd Avenue).

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on February 4, 1916, at which time information was presented to show that its probable cost would be about $11,900. The Borough President states that the time to be allowed for the completion of the improvement is 40 days, and that the expense incurred for the preliminary work amounts to $127.10.

The work to be done comprises the following: 466 lin. ft. 8 feet by 5 feet 10 inches reinforced concrete sewer, 2 manholes, 4 receiving basins. The cost of the improvement is now estimated to be $12,400.

3. Sewers in the following streets: Woodmere Place (90th Avenue) from Freedom Avenue (102nd Street) to Herald Avenue (107th Street); Oxford Avenue (104th Street) from Ridgewood (89th) Avenue to Fulton Street (91st Avenue).

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on February 18, 1916, at which time information was presented to show that its probable cost would be about $5,600. The Borough President states that the time to be allowed for the completion of the improvement is 60 days, and that the expense incurred for the preliminary work amounts to $53.57.

The work to be done comprises the following: 510 lin. ft. 24 inch pipe sewer, 1,058 lin. ft. 12 inch pipe sewer, 16 manholes, 4 inlets. The cost of the improvement is now estimated to be $6,100.

4. Sewer in Kossuth Place from Myrtle Avenue to Central Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on March 3, 1916, at which time information was presented to show that its probable cost would be about $900. The Borough President states that the time to be allowed for the completion of the improvement is 18 days, and that the expense incurred for the preliminary work amounts to $34.42.

The work to be done comprises the following: 454 lin. ft. 12 inch pipe sewer, 3 manholes. The cost of the improvement is now estimated to be $1,400.

5. Sewers in the following streets: Atlantic Avenue, north side, from Freedom Avenue (102nd Street) to Greenwood Avenue (111th Street); Herald Avenue (107th Street) from Atlantic Avenue (north side), to Ridgewood (89th) Avenue; Fulton Street (91st Avenue) from Herald Avenue (107th Street) to Guion Avenue (108th Street); Napier Avenue (109th Street) from Atlantic Avenue, north side, to Jamaica Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on January 7, 1916, at which time information was presented to show that its probable cost would be about $27,600. The Borough President states that the time to be allowed for the completion of the improvement is 165 days, and that the expense incurred for the preliminary work amounts to $346.18.

The work to be done comprises the following: 697 lin. ft. 4 foot reinforced concrete sewer, 499 lin. ft. 3 foot 6 inch concrete sewer, 340 lin. ft. 3 foot concrete sewer, 261 lin. ft. 2 foot concrete sewer, 746 lin. ft. 24 inch pipe sewer, 631 lin. ft. 22 inch pipe sewer, 155 lin. ft. 18 inch pipe sewer, 704 lin. ft. 15 inch pipe sewer, 1,250 lin. ft. 12 inch pipe sewer, 63 manholes, 35 inlets. The cost of the improvement is now estimated to be $30,300.

The urgency of these improvements was established at the time when the preliminary authorizations were given and it is recommended that the construction work be now authorized.

It is also recommended that title be vested in the City on July 1, 1916, to Atlantic Avenue, north side, from the westerly line of Freedom Avenue to the easterly line of Greenwood Avenue. Respectfully, NELSON P. LEWIS, Chief Engineer.

Lefferts Avenue, from Liberty Avenue to Rockaway Boulevard, Queens—Paving (Cal. No. 120).

The following was offered:

A copy of a resolution of the Local Board of the Jamaica District, duly adopted by said Board on the 24th day of June, 1915, and approved by the President of the Borough of Queens on the 2nd day of July, 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:

"For regulating and paving with a permanent pavement of sheet asphalt upon a concrete foundation six (6) inches in thickness for a width of 20 feet, centrally located, together with all work incidental thereto, in Lefferts Avenue, from Liberty Avenue to Rockaway Boulevard, Fourth Ward of the Borough of Queens,"

—and thereupon, on the 28th day of Arpil, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement, based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens had submitted certain statements, as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $20,000; 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 $190,000, having also been presented, it is

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

Which was adopted by the following vote:

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

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

Maure Avenue (130th Street), from Atlantic Avenue to Wisner Place (92nd Avenue), Queens—Sewer (Cal. No. 121).

The following was offered:

A copy of a resolution of the Local Board of the Jamaica District, duly adopted by said Board on the 22nd day of November, 1915, and approved by the President of the Borough of Queens on the 1st day of December, 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:

"For the construction of a sewer and appurtenances in Maure Avenue, from Atlantic Avenue to Wisner Place, Fourth Ward of the Borough of Queens,"

—and thereupon, on the 4th day of February, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement, based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens had submitted certain statements, as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will

be the sum of $12,400; and a statement of the assessed value, according to the last preceding tax roll, of the real estate included within the probable area of assessment, to wit, the sum of $1,340,395, having also been presented, it is

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

Which was adopted by the following vote:

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

Woodmere Place (90th Avenue), from Fredom Avenue (102nd Street) to Herald Avenue (107th Street), and Oxford Avenue (104th Street), from Ridgewood Avenue (89th Avenue) to Fulton Street (91st Avenue), Queens—Sewers (Cal. No. 122).

The following was offered:

A copy of a resolution of the Local Board of the Jamaica District, duly adopted by said Board on the 22nd day of November, 1915, and approved by the President of the Borough of Queens on the 1st day of December, 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:

"For the construction of a sewer and appurtenances in Woodmere Place, from Freedom Avenue to Herald Avenue, and in Oxford Avenue, from Ridgewood Avenue to Fulton Street, Fourth Ward,"

—and thereupon, on the 18th day of February, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement, based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens had submitted certain statements, as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $6,100; and a statement of the assessed value, according to the last preceding tax roll, of the real estate included within the probable area of assessment, to wit, the sum of $288,600, having also been presented, it is

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

Which was adopted by the following vote:

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

Kossuth Place, from Myrtle Avenue to Central Avenue, Queens—Sewer (Cal. No. 123).

The following was offered:

A copy of a resolution of the Local Board of the Newton District duly adopted by said Board on the 11th day of November, 1915, and approved by the President of the Borough of Queens on the 16th day of November, 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:

"For the construction of a sewer and appurtenances in Kossuth Place, from Myrtle Avenue to Central Avenue, Second Ward of the Borough of Queens;"

—and thereupon, on the 3rd day of March, 1916, resolution having been adopted by the Board of Estimate and Apportionment, authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $1,400; and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $28,450 having also been presented, it is

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

Which was adopted by the following vote:

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

Atlantic Avenue, North Side, from Freedom Avenue (102nd Street) to Greenwood Avenue (111th Street), Herald Avenue (107th Street), from Atlantic Avenue, North Side, to Ridgewood (89th) Avenue, Fulton Street (91st Avenue), from Herald Avenue (107th Street) to Guion Avenue (108th Street), and Napier Avenue (109th Street), from Atlantic Avenue, North Side, to Jamaica Avenue, Queens—Sewers.

Atlantic Avenue, North Side, from the Westerly Side of Freedom Avenue to the Easterly Side of Greenwood Avenue, Queens—Vesting Title (Cal. No. 124).

The following was offered:

Whereas, the Board of Estimate and Apportionment under resolutions adopted on April 25, 1912, and December 4, 1913, authorized a proceeding for acquiring title to the real property required for the opening and extending of Atlantic Avenue from the Brooklyn Borough Line to Van Wyck Avenue, excluding, however, all land which may fall within the limits of the right of way of the Long Island Railroad Company, and all land actually occupied by railroad buildings, Borough of Queens, and

Whereas, Commissioners of Estimate and Assessment have been appointed by the Supreme Court in the proceeding to acquire title to said real property, and the oaths of the said Commissioners of Estimate and Assessment were duly filed as required by law on the 1st day of July, 1914; be it

Resolved, That the Board of Estimate and Apportionment, deeming it for the public interest and in pursuance of the provisions of the Greater New York Charter, as amended, directs that upon the 1st day of July, 1916, the title in fee to the real property lying within the lines of said Atlantic Avenue, north side, from the westerly line of Freedom Avenue to the easterly line of Greenwood Avenue, in the Borough of Queens, City of New York, so required, shall become vested in the City of New York.

Which was adopted by the following vote:

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

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The following was offered:

A copy of a resolution of the Local Board of the Jamaica District, duly adopted by said Board on the 25th day of February, 1915, and approved by the President of the Borough of Queens on the 7th day of April, 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:

"For the construction of a sewer and appurtenances in: Atlantic Avenue, north side, from Freedom Avenue to Greenwood Avenue; Herald Avenue, from Atlantic Avenue, north side, to Ridgewood Avenue; Fulton Street, from Herald Avenue to Guion Avenue; and in Napier Avenue, from Atlantic Avenue, north side, to Jamaica Avenue; Fourth Ward of the Borough of Queens;"

—and thereupon, on the 7th day of January, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $30,300; 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 $608,720 having also been presented, it is

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

Which was adopted by the following vote:

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

Columbia Avenue, from Queens Boulevard to Laurel Hill Boulevard, Borough of Queens—Paving (Cal. No. 125).

The Secretary presented the following report of the Chief Engineer:

Report No. 15639. May 5th, 1916.

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

Sir—Herewith is transmitted a communication from the Acting President of the Borough of Queens, advising that all of the conditions imposed by the Board prior to the authorization of the following local improvement have been complied with: Paving with asphaltic concrete (preliminary pavement) for a width of 20 feet, centrally located, and also between this central strip and curves concentric with and 8 feet from the curb lines opposite the terminal curves, Columbia Avenue from Queens Boulevard to Laurel Hill Boulevard.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on February 18th, 1916, at which time information was presented to show that its probable cost would be about $1,400.

The Acting Borough President states that the time to be allowed for the completion of the improvement is 15 days, and that the expense incurred for the preliminary work amounts to $79.54. The work to be done comprises the laying of 800 square yards of asphaltic pavement, the cost of which is now estimated to be $1,500.

The authorization already given was conditioned upon laying the water main and gas main before the construction was undertaken. Information is now presented to show that the Citizens Water Supply Company and the Newtown Gas Company decline to lay their mains on the ground that there is no present need for service of this character. It is evident that if the space of 8 feet to be left unpaved at the curb line is not adequate to permit of the installation of these mains in case their need should become apparent at a later date, the additional expense involved, if the work is deferred, will have to be borne wholly by the Companies having jurisdiction. The improvemenut is urgently needed as a connecting link for traffic between Queens Boulevard and Laurel Hill Boulevard, and I believe that the needs of the locality are such as to justify the carrying out of the improvement notwithstanding that the water main and gas main are lacking.

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

The following was offered:

A copy of a resolution of the Local Board of the Newtown District duly adopted by said Board the 2nd day of September, 1915, and approved by the President of the Borough of Queens on the 15th day of September, 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:

"For regulating and paving with a preliminary pavement of asphaltic concrete upon a concrete foundation 4½ inches in thickness, together with all work incidental thereto, for a width of 20 feet centrally located, and also between said central strip and circular curves concentric with and 8 feet distant from curb lines of terminal curves, in Columbia Avenue, from Queens Boulevard to Laurel Hill Boulevard, Second Ward of the Borough of Queens,"

—and thereupon, on the 18th day of February, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $1,500, and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $7,000, having also been presented, it is

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

Which was adopted by the following vote:

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

Borough of Richmond.

The Secretary presented the following report of the Chief Engineer relative to Calendar Numbers 126 and 127:

Report No. 15646. May 8, 1916.

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

Sir—Herewith are transmitted communications from the President of the Borough of Richmond, advising that all of the conditions imposed by the Board prior to the authorization of the following local improvements have been complied with.

1. Temporary sanitary sewers in the following streets: Forest Avenue from Kissel Avenue to Sharon Avenue; Sharon Avenue from Forest Avenue to a point about 860 ft. southerly therefrom.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 14, 1916, at which time information was presented to show that its probable cost would be about $2,200. The Borough President states

that the time to be allowed for the completion of the improvement is 20 days, and that the expense incurred for the preliminary work amounts to $33.37.

The work to be done comprises the following: 1,204 lin. ft. 8-in. pipe sewer, 4 lin. ft. 6-in. pipe sewer, 6 manholes. The cost of the improvement is now estimated to be $2,400.

2. Temporary sanitary sewers in the following streets: Forest Avenue from Sharon Avenue to Oakwood Avenue; Oakwood Avenue from Forest Avenue to a point about 120 ft. north of Laurel Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 14, 1916, at which time information was presented to show that its probable cost would be about $2,300. The Borough President states that the time to be allowed for the completion of the improvement is 20 days, and that the expense incurred for the preliminary work amounts to $32.48.

The work to be done comprises the following: 1,132 lin. ft. 8-in. pipe sewer, 4 lin. ft. 6-in. pipe sewer, 5 manholes. The cost of the improvement is now estimated to be $2,400.

Copies of opinions of the Acting Corporation Counsel to the effect that each of these streets has been dedicated to public use are presented herewith.

The urgency of these improvements was established at the time when the preliminary authorizations were given and it is recommended that the construction work be now authorized. Respectfully, NELSON P. LEWIS, Chief Engineer.

Forest Avenue, from Kissel Avenue to Sharon Avenue, and in Sharon Avenue, from Forest Avenue to a Point About 860 Feet Southerly Therefrom, Richmond—Temporary Sewers (Cal. No. 126).

The following was offered:

A copy of a resolution of the Local Board of the Staten Island District, duly adopted by said Board on the 14th day of March, 1916, and approved by the President of the Borough of Richmond on the 15th day of March, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

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

"To construct a temporary sanitary sewer, with the necessary appurtenances, in Forest Avenue, from Kissel Avenue to Sharon Avenue, and in Sharon Avenue, from Forest Avenue to a point about 860 feet southerly therefrom, in the First Ward, Borough of Richmond;"

—and thereupon, on the 14th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Richmond to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Richmond has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Richmond, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $2,400, and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $29,700, having also been presented, and

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

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

Which was adopted by the following vote:

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

Forest Avenue, from Sharon Avenue to Oakwood Avenue, and in Oakwood Avenue, from Forest Avenue to a Point About 120 Feet North of Laurel Avenue, Richmond—Temporary Sewers (Cal. No. 127).

The following was offered:

A copy of a resolution of the Local Board of the Staten Island District, duly adopted by said Board on the 14th day of March, 1916, and approved by the President of the Borough of Richmond on the 25th day of March, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

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

"To construct a temporary sanitary sewer, with the necessary appurtenances, in Oakwood Avenue, from a point about 120 feet north of Laurel Avenue to Forest Avenue, and in Forest Avenue, from Oakwood Avenue to Sharon Avenue, in the First Ward, Borough of Richmond;"

—and thereupon, on the 14th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Richmond to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement, based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Richmond had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Richmond, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $2,400; and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $23,550, having also been presented, and

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

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

Which was adopted by the following vote:

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

New York Avenue, from a Point About 280 Feet East of New York Place to a Point About 804 Feet West of Manor Road, Richmond—Regulating, Grading and Paving (Cal. No. 128).

The Secretary presented the following report of the Chief Engineer:

Report No. 15644. May 8, 1916.

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

Sir—Herewith is transmitted a communication from the President of the Borough of Richmond, advising that all of the conditions imposed by the Board prior to the authorization of the following local improvement have been complied with:

Grading, curbing, flagging, paving the gutters with vitrified brick (permanent pavement) and the remaining portion of the roadway with bituminous macadam (preliminary pavement), New York Avenue from a point about 280 feet east of New York Place, to a point about 804 feet west of Manor Road.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 14, 1916, at which time information was presented to show that its probable cost would be about $2,500. The Borough President states that the time to be allowed for the completion of the improvement is 20 days, and that the expense incurred for the preliminary work amounts to $53.77.

The work to be done comprises the following: 1,600 cubic yards excavation, 2,625 square feet cement sidewalk, 525 linear feet cement curbing, 700 square yards bituminous macadam pavement, 120 square yards vitrified brick pavement. The cost of the improvement is now estimated to be $2,500.

The authorization already given was conditioned upon the laying of the gas main before the construction was undertaken. I am informed by the Commissioner of Public Works that the gas company declines to lay the gas pipe at this time. It is evident that if this main should be required at a later date the additional expense involved would have to be borne wholly by the gas company, and although the surface of the pavement would probably be somewhat marred, I believe that the needs of the locality are such as to justify the carrying out of the improvement, notwithstanding this objection.

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

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

A copy of a resolution of the Local Board of the Staten Island District, duly adopted by said Board on the 7th day of December, 1915, and approved by the President of the Borough of Richmond on the 8th day of December, 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 regulate and grade New York Avenue, from a point 280.3 feet east of the east house line of New York Place to a point 803.77 feet west of the northwest corner of Manor Road, in the First Ward, Borough of Richmond; to pave the roadway thereof with bituminous macadam (preliminary pavement); lay vitrified brick gutter on 6-inch concrete foundation (permanent pavement); construct cement curb with steel guard; lay cement sidewalks, and to do all work incidental thereto";

—and thereupon, on the 14th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Richmond to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Richmond had submitted certain statements as provided in said resolution, and the said resolution having been duly complied with by the President of the Borough of Richmond, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $2,500, and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $8,400, having also been presented, it is

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

Which was adopted by the following vote:

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

COMMUNICATIONS, PETITIONS, ETC.

From Citizens and Public Bodies.

Department of Docks and Ferries; Department of Bridges—Obstruction of Navigation of Harlem River by Piers at Highbridge (Cal. No. 129).

(On July 21, 1915 (Cal. No. 19), a report of the Chief Engineer and Consulting Engineers of the various boroughs relative to this subject were referred to the Committee on Port and Terminal Facilities.)

The Secretary presented a communication dated May 5, 1916, from the Secretary of the Harlem Board of Commerce, transmitting copy of resolution adopted by said Board on May 4, 1916, petitioning the Board of Estimate and Apportionment to proceed at once to remove the existing abutments of High Bridge which form a dangerous obstruction to the traffic now using the Harlem River.

(On March 24, 1916 (Cal. No. 50), a similar request from the Bronx Board of Trade, was referred to the Committee on Port and Terminal Facilities.)

The communication was referred to the Committee on Port and Terminal Facilities.

Department of Education—Protest Against Appropriation for Further Extension of "Gary Plan" (Cal. No. 130).

The Secretary presented a communication from the Secretary, Parents' Club, Public School 89, Borough of Queens, dated May 5, 1916, protesting against the appropriation of money for the further extension of the "Gary Plan."

Which was referred to the Committee on Education.

Spanish War Veterans—Request for Appropriation (Cal. No. 131).

The Secretary presented a communication dated May 5, 1916, from the Secretary, Memorial and Executive Committee of Spanish War Veterans, making application, pursuant to the provisions of section 85, chapter 147 of the Laws of 1915, for an appropriation to provide for a headstone and its erection over the grave of a deceased soldier.

Which was referred to the Comptroller.

Amity Street, Between Lawrence Street and Flushing Creek, and Roosevelt Avenue, Between Lawrence Street and a Point About 400 Feet West of Hewitt Avenue, Borough of Queens—Changing Lines (Cal. No. 132).

The Secretary presented a petition from the Nathan Manufacturing Company dated May 9, 1916, requesting the proposed change.

The matter was referred to the Chief Engineer of the Board.

Department of Docks and Ferries—Modification of Existing Pierhead and Bulkhead Lines for Upper Part of Newtown Creek and English Kills, Queens (Cal. No. 133).

The Secretary presented a communication dated May 3, 1916, from Capt. Thomas M. Robins, Corps of Engineers, War Department, advising that the New York Harbor Line Board will give a public hearing on Friday, May 26, 1916, at 11 o'clock a. m., in the Army Building, on the proposed modification of the existing pierhead and bulkhead lines for the upper part of Newtown Creek and English Kills, Borough of Queens, for the purpose of increasing navigable capacity of these waterways by widening and improving their corners and bends.

The Secretary also presented a communication from the Commissioner of Docks dated May 11, 1916, requesting that matters of this character be also referred to the Commissioner of Docks.

The communications were referred to the Commissioner of Docks and the Chief Engineer of the Board to attend the hearing before the New York Harbor Line Board.

Public Service Commission for the First District—Improvements to Structure of the Long Island Railroad Company's Atlantic Avenue Division at Sackman Street, Borough of Brooklyn (Cal. No. 134).

The Secretary presented a communication, dated May 4, 1916, from the Secretary of the Public Service Commission for the First District, transmitting certified copy of resolution adopted by said Commission on May 4, 1916, directing a rehearing on May 15, 1916, at 10.30 o'clock A. M., with respect to the order adopted by the Commission on December 17, 1915, directing the Long Island Railroad Company to make certain improvements to the structure of its Atlantic Avenue Division at Sackman street, in the Borough of Brooklyn.

Which were referred to the Corporation Counsel and the Chief Engineer of

the Board to attend the hearing before the Public Service Commission for the First District.

Department of Street Cleaning—Suggested Location for Garbage Disposal Plant (Cal. No. 135).

The Secretary presented a communication, dated May 9, 1916, from the Director of the Institute for Public Service, suggesting that the Board consider the disposing of City garbage on the 80 acres owned by the City on Barren Island, or state why this property was ignored as a possibility when contractors were asked to bid on the garbage disposal contract.

Which was ordered filed.

From City, Borough and County Officials.

Department of Correction—Retirement of John R. Brown, Marine Stoker, (Cal. No. 136).

The Secretary presented a communication, dated May 4, 1916, from the Commissioner of Correction, requesting the retirement of John R. Brown, a Marine Stoker in said department.

Which was referred to the Committee on Salaries and Grades.

Department of Water Supply, Gas and Electricity—Retirement of William Ellis, Laborer (Cal. No. 137).

The Secretary presented a communication, dated May 1, 1916, from the Commissioner of Water Supply, Gas and Electricity, requesting retirement of William Ellis, a Laborer in said department.

Which was referred to the Committee on Salaries and Grades.

Department of Docks and Ferries—Issue of Corporate Stock (Cal. No. 138).

The Secretary presented a communication, dated May 4, 1916, from the Secretary, Commissioners of the Sinking Fund, enclosing certified copy of resolution adopted by said Commissioners on May 4, 1916, recommending the authorization of corporate stock in the sum of $112,500, the proceeds to be used by the Department of Docks and Ferries for the acquisition, for dock purposes, of property at the foot of Montague and Joralemon streets, Borough of Brooklyn.

(On April 28, 1916 (Cal. No. 183), a resolution of the Commissioners of the Sinking Fund, adopted April 13, 1916, authorizing the transfer of this property from the Public Service Commission for the First District to the Department of Docks and Ferries, on condition that the Board of Estimate and Apportionment appropriate or transfer to the Rapid Transit Fund the sums of $31,250 and $81,250, respectively, was referred to the Comptroller.)

The communication and resolution were referred to the Comptroller.

FIXING DATES FOR FUTURE HEARINGS.

On Changes in the City Map.

Borough of Brooklyn.

Fulton Street, from Ashland Place to the Extension of Flatbush Avenue, Borough of Brooklyn—Changing Lines (Cal. No. 139).

The Secretary presented a communication from the Commissioner of Public Works, Borough of Brooklyn, dated April 13, 1916, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 15643. May 6, 1916.

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

Sir—Herewith is transmitted a communication from the Commissioner of Public Works, Borough of Brooklyn, bearing date of April 13, 1916, presenting for consideration, a map showing a proposed change in the lines of Fulton Street, between the extension of Flatbush Avenue and Ashland Place.

At the meeting of the Board of Estimate and Apportionment held on May 1, 1913, a plan for widening Fulton Street, between the limits named, and also including a widening of Ashland Place, between Fulton Street and Lafayette Avenue, was made the subject of a report to the Board in which it was pointed out that this widening was designed to provide for vehicular traffic from the arteries converging from the south and east at a point near the Flatbush Avenue Station of the Long Island Railroad to the Flatbush Avenue Extension as laid out north of Fulton Street, and that title to practically all of the land required for putting it into effect had been acquired for subway purposes. It was also shown that the cost of the City's holdings back of the street lines, the fee of which had been acquired at the same time that the subway easements were taken, aggregated over $3,500,000, which holdings it was estimated would be depreciated in value about 50 per cent. through the carrying out of the proposed street plan. The Board was also informed that the roof of the subway structure had been so designed as to permit of the erection of a 12 story office building over it, but that the new location proposed for the street would involve strengthening the roof of the subway, the construction of which was then incomplete, at a cost of about $350,000. It was then suggested that the traffic conditions of the locality might be more economically provided for along other lines, but that in case the plan was carried out, it should be with the understanding that the benefited property owners would be called upon to contribute their quota toward the expense.

The matter was laid over by the Board from time to time, and on November 6, 1913, the Public Service Commission was requested to refrain from disposing of its property holdings in this vicinity until definite action had been taken. On December 4th, following the matter was referred to the Transit Conference Committee in order that the question of apportioning the subway account in case the property were to be taken for street purposes might be given consideration, and on January 30, 1914, it was referred to the Committee on City Plan, which later gave consideration to an amended plan providing for a material curtailment of the widening. The report of this Committee was presented to the Board on May 28, 1914, with the recommendation that the modified plan be referred to your Engineer for report as to the structural problems which would be involved under it.

The plan now under consideration, appears to have been prepared in conformity with the changes outlined by the Committee on City Plan. It provides for giving Fulton Street a width of 90 feet in the block, between Ashland Place and Rockwell Place, this being accomplished by adding 10 feet to its southerly side, while at the same time, a small triangular area in addition located at the northeasterly corner of Rockwell Place is to be included in the street system; for a width of 100 feet in the block between Rockwell Place and Hudson Avenue by the inclusion of a strip 20 feet wide on the northerly side; and for widening the street on its northerly side about 27 feet in the block between Hudson Avenue and Flatbush Avenue Extension, this fronting on the large area included within the street system at the intersection of Flatbush Avenue with Fulton Street.

Attention is called by the Commissioner to the fact that a determination as to the treatment of this street should be made prior to the carrying out of the proposed reconstruction of the Fulton Street elevated railroad, and the suggestion is made that the attitude of the Public Service Commission toward the widening be at once ascertained.

From information now submitted it appears that the cost to the City of the various parcels, portions of which it is now desired to take for street purposes, aggregates about $2,680,000, and that on the basis of the unit prices paid for this property it might be estimated that the value of the fee in the land included within the limits of the widening and unburdened by easements amounts to a total of about $485,000.

There is also presented a sketch showing that in case the plan is to be made effective it would be necessary to re-locate the elevated railroad columns in the two blocks between Ashland Place and Hudson Avenue, in order to make the span of the girders include the entire width of the roadway.

I am informed that the Public Service Commission has decided to postpone action in the matter of the approval of the plans for the reconstruction of the elevated railroad until next month in order that the property owners of this locality may demonstrate, if practicable, their willingness and ability to meet the expense of removing the railroad from the surface and substituting a subway, but that it is deemed inadvisable to withhold approval of the plans until a final determination is made relative to the widening inasmuch as it is believed that such final determination would involve the loss of considerable time. It is stated, however, that in case approval of the construction plans is given it will be conditioned upon the provision of girders of such strength as to permit of adapting them to the new location which would be required for columns if the amended street plan is approved.

Ashland Place between Fulton Street and Flatbush Avenue, this forming the most important feeder into the section of Fulton Street which it is propsed to widen, has recently been improved at a width of 75 feet. In case the elevated railroad is removed from Fulton Street in this vicinity it would appear that its present width of 80 feet would then become adequate for the requirements, for which reason it would seem inadvisable to approve the map until the course to be followed as to the railroad has been determined.

There also seems to be ample reason for believing that it would not be practicable to convert the property affected by the widening into the street system without giving a corresponding credit to the interests of the New York Municipal Railway Corporation in the account for the acquisition of real estate, thus necessitating the carrying out of a formal opening proceeding, and that the cost of acquiring this property for street purposes, unless made the subject of a local assessment, would fall upon the City at large.

In order that the important questions relative to this plan may be disposed of at the earliest date practicable, I would recommend that it be made the subject of a hearing and that the Public Service Commission be requested, on or before the date of the hearing, to present advice in the following particulars:

1. As to the probability of replacing the elevated railroad by a subway.
2. As to the estimated value of the real estate needed to carry out the plan, with the understanding that this valuation would be made with the provision that the property to be taken would be subject to the easements needed for subway purposes, and as to the amount which would have to be credited to the interest of the New York Municipal Railway Corporation in the construction account in case the land is taken for street purposes.
3. As to the probable cost of strengthening the subway roof in order to permit of the suitable occupancy of the abutting property for building purposes, provided that the street line as now proposed would necessitate work of this character.
4. As to the practicability of compelling the New York Municipal Railway Corportion to re-locate the columns in the position proposed under the plan, and as to the method of meeting the expense of such change.

With this information before it, I believe that the Board will be placed in a position where it can take intelligent action, but I would suggest that in case the plan is adopted this action will at once be followed by the institution of such proceedings as are necessary in order to permit of transferring title in the property to the President of the Borough of Brooklyn for highway use, with provision that the expense involved if an opening proceeding is carried out will be placed upon the benefited area, this including the abutting property in City ownership. I would also recommend that if the map is approved a resolution be adopted making provision for fixing the roadway and sidewalk widths for Fulton Street between Ashland Place and the Flatbush Avenue Extension, to conform with the arrangement shown thereon. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by changing the lines of Fulton Street between the Flatbush Avenue Extension and Ashland Place, Borough of Brooklyn, which proposed change is more particularly shown upon a map or plan bearing the signature of the Commissioner of Public Works of the Borough, and dated February 29, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday the 9th day of June, 1916, at 10:30 o'clock A. M.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the CITY RECORD and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 9th day of June, 1916.

Which was adopted by the following vote:

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

The Secretary was then directed to request the Public Service Commission for the First District to furnish advice on the questions suggested by the Chief Engineer.

Parade Place, Between Parkside Avenue and Caton Avenue, Borough of Brooklyn —Changing Lines (Cal. No. 140).

The Secretary presented a communication from the President of the Borough of Brooklyn, dated May 6, 1916, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 15654. May 9, 1916.

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

Sir—Herewith is transmitted a communication from the President of the Borough of Brooklyn, bearing date of May 6, 1916, requesting approval of a map showing a change proposed in the lines of Parade Place, between Parkside Avenue and Caton Avenue.

The communication is accompanied by a petition signed by the owner of the property fronting upon Parade Place between Parkside Avenue and Woodruff Avenue, who advises that he is now erecting buildings depending upon Parade Place for frontage, but that a question has been raised by the title company as to the existence of any title in Parade Place for street purposes, and for the purpose of remedying the situation requests the institution of opening proceedings.

I am informed that the easterly line of Parade Place is believed to coincide with the easterly boundary of the Parade Grounds, which were acquired under condemnation proceedings confirmed in 1867, pursuant to the provisions of chapter 852 of the Laws of 1866, this providing for placing jurisdiction over the property in the Park Commissioners of the former City of Brooklyn.

In 1874 Parade Place, with a width of 100 feet, was placed upon the City Map by the Town Survey Commission, but no steps seem to have since been taken to provided for the transfer of title required to permit of the recognition of the street as a part of the highway system of the City under the jurisdiction of the Borough President, although the street has been in use for many years and under authorization given by the Board in 1902 a sewer has been constructed within its lines.

To grant the relief now desired by the owners of property whose buildings are dependent upon the street for access it will be necessary to provide for the transfer of title through the carrying out of an opening proceeding. It is believed, however, that a width of 60 feet would meet all of the requirements, the street having a length of only three short blocks.

This proposed change in width is shown upon the plan now presented, the approval of which I would recommend after a public hearing.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by changing the lines of Parade Place between Parkside Avenue and Caton Avenue, Borough of Brooklyn, 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 May 8, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday the 9th day of June, 1916, at 10.30 o'clock A. M.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the CITY RECORD, and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 9th day of June, 1916.

Which was adopted by the following vote:

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

Vista Place, from Bay Ridge Avenue to 68th Street, Borough of Brooklyn—Establishing Lines and Grades (Cal. No. 141).

The Secretary presented a communication from the Commissioner of Public Works, Borough of Brooklyn, dated April 21, 1916, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 15645. May 8, 1916.

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

Sir—Herewith is transmitted a communication from the Commissioner of Public Works, Borough of Brooklyn, bearing date of April 21, 1916, requesting the approval of a map showing lines and grades proposed for Vista Place between Bay Ridge Avenue and 68th Street.

Vista Place as proposed under this plan is to have a length of one short block or 200 feet, and a width of 50 feet; it will subdivide transversely a block having a length of about 720 feet. Information is presented to show that the laying out of this street is desired by the owners of all of the abutting property who are desirous of at once starting building operations depending upon it for frontage.

The only substantial advantage which the recognition of this street would seem to afford consists of the provision of four corner parcels. The carrying out of the plan is clearly of interest only to the owners of the abutting property, and I can see no objection to it providing that the entire plan is put into effect, to insure which it is clear that a deed should be executed ceding to the City all of the land within the street lines.

I would recommend the adoption of the map after a public hearing, but with the suggestion that his Honor, the Mayor, refrain from approving the resolution until deeds have been presented by the owners of the property conveying a satisfactory title to the City.

It is desired that the roadway of this street be given a width of 24 feet, and in case the plan is approved I would also recommend the adoption of a resolution making provision for legalizing this treatment, this being based on the assignment of a width of 13 feet to the sidewalks on each side. 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 Vista Place, between Bay Ridge Avenue and 68th Street, Borough of Brooklyn, which proposed change is more particularly shown upon a map or plan bearing the signature of the Commissioner of Public Works of the Borough, and dated April 18, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, the 9th day of June, 1916, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the CITY RECORD and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 9th day of June, 1916.

Which was adopted by the following vote:

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

Borough of The Bronx.

Schofield Street, from Eastchester Bay to Long Island Sound, Borough of The Bronx—Establishing Lines and Grades (Cal. No. 142).

The Secretary presented a communication from the Commissioner of Public Works, Borough of The Bronx, dated March 11, 1916, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 15641. May 6, 1916.

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

Sir—Herewith is transmitted a communication from the Commissioner of Public Works, Borough of The Bronx, bearing date of March 11, 1916, requesting the approval of a map showing the lines and grades proposed for Schofield Street between Eastchester Bay and Long Island Sound, at City Island.

This street as planned is to have a length of about 1,800 feet and a width of 49.5 feet, the lines coinciding with those of a highway now in use, the roadway of which has been macadamized. From information presented it would appear that the grades proposed depart from those to which the street has been improved by a maximum of about 4.5 feet, and that their adoption will occasion some building damage. The elevations, however, appear to have been planned in such a way as to make adequate provision for drainage with a minimum disturbance of existing conditions. By reason of the fact that the buildings which have been erected on the abutting property set well back of the street lines, it is clear that the damage occasioned by the new grades will be minimized.

While the width proposed for this street is less than that fixed under the rule adopted by the Board governing the treatment of street width, it is evident that no provision can be made for extending the street to any substantial length by reason of its position with respect to the waterways forming its terminals, for which reason the width selected may be deemed as adequate to the needs providing that the approval of such width will not be construed as justifying the fixing of a similar width for all of the cross streets at City Island, irrespective of the practicability of providing an increased width in cases where such treatment should seem desirable or reasonable.

Information is presented to show that the recognition of this street is desired at this time and in advance of the preparation of a tentative plan for the territory in order to clear the way for the carrying out of an important sewer improvement.

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 Schofield Street, between Eastchester Bay and Long Island Sound, Borough of The Bronx, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated February 3, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, June 9, 1916, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the CITY RECORD for ten days continuously, Sundays and legal holidays excepted, prior to the 9th day of June, 1916.

Which was adopted by the following vote:

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

Borough of Queens.

Street System Within the Territory Bounded Approximately by Mississippi Street, Fairfield Avenue, Panama Street, Washburn Avenue, Quebec Street, South Conduit Avenue, Stanley Avenue, North Conduit Avenue, Shoshone Street, Vienna Avenue, North Conduit Avenue, Maure Avenue, South Conduit Avenue, Atfield Avenue, Stanley Avenue, Van Wyck Avenue, Fairfield Avenue, Messing Avenue, Flynn Avenue, Maure Avenue and Egan Avenue, Designated as Section 189 of the Final Maps, Borough of Queens—Establishing Lines and Grades (Cal. No. 143).

The Secretary presented a communication from the Secretary to the President of the Borough of Queens, dated April 19, 1915, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 15617. April 29th, 1916.

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

Sir—Herewith is transmitted a communication from the Secretary to the President of the Borough of Queens, bearing date of April 19, 1915, requesting the approval of the Final Map designated as Section No. 189.

This map makes provision for establishing lines and grades for a street system within the territory bounded approximately by Mississippi Street, Fairfield Avenue, Panama Street, Washburn Avenue, Quebec Street, South Conduit Avenue, Stanley Avenue, North Conduit Avenue, Shoshone Street, Vienna Avenue, North Conduit Avenue, Maure Avenue, South Conduit Avenue, Atfield Avenue, Stanley Avenue, Van Wyck Avenue, Fairfield Avenue, Messing Avenue, Flynn Avenue, Maure Avenue and Egan Avenue, comprising an area of about 367 acres.

A tentative plan for the greater portion of the territory was approved by the Board on July 6, 1911, while the treatment proposed for the remaining area together with a revision in the treatment of the plan for the section east of Blackstone Avenue, was shown on a tentative plan approved on December 23, 1915, the former being generally known as the Woodhaven Tentative Map and the latter as the Tentative Plan for the Idlewild section.

Lines and grades have also been definitely fixed for that portion of Stanley Avenue west of Atfield Avenue, for Atfield Avenue north of Stanley Avenue, and for Panama Street in order to permit of carrying out important sewer improvements.

The map now submitted ratifies the Final Maps excepting in the provision of adjustments in block dimensions, and harmonizes with the tentative plans as last adopted by the Board excepting that provision has been made for decreasing the width of Bergen Basin to 200 feet with a corresponding increase in the width of the marginal streets on each side to 380 feet, as recommended in a report submitted to the Board on February 18, 1916, in connection with the shaping out of a policy for the treatment of inland waterways. The latter changes have made it practicable to give Nebraska Avenue in the section south of Fairview Avenue a position such as to form a direct continuation of the street as planned in the adjoining section on the north.

Another amendment in the tentative plan relates to Fairview Avenue in the section west of Thames Street where it is proposed to increase the width of 80 feet as originally contemplated, to 100 feet, to harmonize with that fixed on the tentative plans for the adjoining section on the east, as well as with that determined upon to the west and as seems reasonable in recognition of the importance of this street by reason of its position, which generally traverses territory at the head of the basins tributary to Jamaica Bay.

A few grade changes are indicated on the plan, all of which appear to be of a minor character.

The plan is generally based on giving the streets having an easterly and westerly direction a width of 80 feet excepting in the case of Fairfield Avenue, while the north and south streets are generally to be 60 feet wide, Maure Avenue and Van Wyck Avenue, the former with a width of 80 feet and the latter with a width of 100 feet, being exceptions in this particular. The territory at the northwesterly corner of the plan is crossed by North Conduit Avenue and South Conduit Avenue, these forming marginal streets adjoining the property acquired for water supply purposes.

The territory is generally unimproved. It is traversed by the Old South Road and by the Bergens Landing Road, and in the vicinity of the head of Bergen Basin a number of small frame buildings have been erected on three properties subdivided for this purpose, the various parcels being used during a few months of the summer season as headquarters for fishermen. The map fails to give recognition to but few of these street. In the case of Bergens Landing Road, information is presented to show that title to it was acquired in 1881, under a deed of cession, for which reason it is believed that no difficulty will be experienced in adjusting the property holdings in such a way as to permit of discontinuing the road as now in use.

In the case of Old South Road, there seems to be reason for believing that title to the fee has been lost, but the positon of this street is such, through the greater portion of its length, as to permit of later, giving it recognition in case the way is not cleared for its discontinuance.

I am informed by the Borough authorities that the remaining streets are too narrow and the block depths proposed by the developers, too shallow to permit of their retention, and at the same time it would appear that these developments have not been mapped out along lines which would permit of merging them into a continuous street plan. For these reasons, it is urged that the exclusion of the old roads from the new plan is justifiable, and it is also pointed out that the property in this vicinity should ultimately be enhanced in value by reason of its probable commercial character, if a suitable street system is provided, to such an extent as to warrant the adjustments of title which will be essential to its carrying out. These views were presented to the Board when the tentative plans were approved and it is understood that they were then accepted.

With the understanding that steps will be taken at the proper time to secure a ratification by the Federal authorities of the changes proposed in the bulkhead line of Bergen Basin, I see no reason why the map should not be adopted and would recommend such action after a public hearing.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by establishing lines and grades for the street system within the territory bounded approximately by Mississippi Street, Fairfield Avenue, Panama Street, Washburn Avenue, Quebec Street, South Conduit Avenue, Stanley Avenue, North Conduit Avenue, Shoshone Street, Vienna Avenue, North Conduit Avenue, Maure Avenue, South Conduit Avenue, Atfield Avenue, Stanley Avenue, Van Wyck Avenue, Fairfield Avenue, Messing Avenue, Flynn Avenue, Maure Avenue and Egan Avenue (Section 189 of the Final Maps), Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated March 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 Friday, June 9, 1916, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the CITY RECORD for ten days continuously, Sundays and legal holidays excepted, prior to the 9th day of June, 1916.

Which was adopted by the following vote:

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

Street System Within the Territory Bounded Approximately by the City Line, Eggert Place, Enright Place, Beach 24th Street North, Iola Place, Sunnyside Street, Mott Avenue, Granada Place, Faber Place, Plunkett Street, Point Breeze Place and Mott Avenue, Designated as Section 226 of the Final Maps, Borough of Queens—Establishing Lines and Grades (Cal. No. 144).

The Secretary presented a communication from the Secretary to the President of the Borough of Queens, dated March 23, 1916, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 15636. May 4, 1916.

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

Sir—Herewith is transmitted a communication from the Secretary to the President of the Borough of Queens, bearing date of March 23, 1916, requesting approval of the Final Map of Section No. 226.

This plan relates to the territory bounded approximately by the City Line, Eggert Place, Enright Place, Beach 24th Street North, Iola Place, Sunnyside Street, Mott Avenue, Granada Place, Faber Place, Plunkett Street, Point Breeze Place and Mott Avenue, comprising an area of about 50 acres.

The treatment proposed for the street system appears to be in close conformity with that indicated upon the tentative plan for the Far Rockaway section of which it forms a part, which was approved by the Board on June 27, 1912, excepting that provision is made for such grade changes as are required in order to secure a minimum elevation of at least 5 feet above mean high water. The streets shown are indicated as in each case having a width of 50 or 60 feet. The development in this locality is of a high grade residential character, but in order to secure the street width

now planned it has been found necessary in nearly every instance to provide for widening the streets as now in use.

From such information as is available it would appear that the width of Beach 24th Street North, which is designed to have a total length of about 3,000 feet with a width of 50 feet, and of which a length of only one block is included in the plan, could be increased to 60 feet without serious damage to improvements.

I would recommend the approval of the plan after a public hearing, but with the suggestion that the attention of the Borough President be called to the desirability of making a further investigation relative to the practicability of widening Beach 24th Street North to the end that this widening may be accomplished through an independent plan if this can be brought about without serious interference with existing conditions. 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 boundary line of The City of New York, Eggert Place, Enright Place, Beach 24th Street North, Iola Place, Sunnyside Street, Mott Avenue, Granada Place, Faber Place, Plunkett Street, Point Breeze Place and Mott Avenue (Section No. 226 of the Final Maps), Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated March 8, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, June 9, 1916, at 10:30 o'clock A. M.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the CITY RECORD for ten days continuously, Sundays and legal holidays excepted, prior to the 9th day of June, 1916.

Which was adopted by the following vote:

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

The Secretary was then directed to call the attention of the President of the Borough of Queens to the desirability of presenting a plan providing for an increased width in Beach 24th Street North.

Street System Within the Territory Bounded by Fisk Avenue, Calamus Avenue, Decker Street, Starling Place, Kolyer Street and Falkner Street; La Forge Street, from Falkner Street to Grand Street, Borough of Queens—Changing Lines and Grades (Cal. No. 145).

The Secretary presented a communication from the Secretary to the President of the Borough of Queens, dated November 3, 1915, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 15648. May 8, 1916.

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

Sir—Herewith is transmitted a communication from the Secretary to the President of the Borough of Queens, bearing date of November 3, 1915, requesting approval of a map showing changes proposed in the lines and grades of the street system within the territory bounded by Fisk Avenue, Calamus Avenue, Decker Street, Starling Place, Kolyer Street and Falkner Street.

On February 6, 1913, a resolution was adopted initiating proceedings for acquiring title to Fulton Street from Fisk Avenue to Plover Place. The damage maps prepared in this proceeding showed that the street as planned was designed to have a position entirely inconsistent with improvements which had been carried out by the property owners, and a question was raised as to the practicability of maintaining these lines without incurring an expense far greater than the resulting improvement would justify. In order to remove this objection to the proceeding it is now proposed to change the lines of Fulton Street through the four blocks between Fisk Avenue and Kolyer Street, by giving it a position ranging from about 50 feet to about 250 feet south of the one previously assigned to it and a very broken alignment. These changes will avoid damage to eight buildings and a number of outbuildings which fell wholly or partly within the lines as heretofore laid out, while in its new position it is believed that the building damage will be comparatively slight.

The plan also makes provision for decreasing the width of Van Dyke Street from 50 feet to 49.5 feet through the greater portion of the block between Fisk Avenue and Ramsey Street, a change which appears to be desired in order to avoid building damage and at the same time make the lines coincide with those shown on maps which have been filed by the owners of the property. The abrupt offset of 6 inches proposed in the southerly line seems unnecessary, but I am informed that its recognition is expected to be followed by a dedication of the street to public use.

A slight change contemplated in the line of Lederer Street in the block between Ramsey Street and LaForge Street appears to be designed in order to secure an adequate depth in the block between this street and Fulton Street in its new position, and I am informed that this change is desired by the owners of the property affected by it.

A large number of grade changes are shown upon the plan, these reaching a maximum of a little over 20 feet. These changes are clearly designed to secure closer conformity with the topography than did those heretofore fixed.

While the treatment now proposed for Fulton Street will practically have the effect of breaking it up into a series of disconnected sections, I am of the opinion that it is not of sufficient importance to justify the expense which the retention of the lines originally laid out would necessitate.

Under these conditions I would recommend that the map be approved after a public hearing, but with the suggestion that in case it is found necessary to acquire title to Van Dyke Street through a formal proceeding, steps should first be taken to remove the abrupt offset indicated in its southerly line.

I would also recommend that in case the plan is approved, a resolution be adopted fixing the roadway width of Van Dyke Street between Fisk Avenue and Ramsey Street at 30 feet, this to adjoin a sidewalk 10 feet wide on the northerly side; the remaining area within the street lines to be devoted to the southerly sidewalk.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by changing the lines and grades of the street system within the territory bounded by Fisk Avenue, Calamus Avenue, Decker Street, Starling Place, Kolyer Street and Falkner Street; and changing the grade of LaForge Street from Falkner to Grand Street, Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated 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 Friday, June 9, 1916, at 10.30 o'clock A. M.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the CITY RECORD, for ten days continuously, Sundays and legal holidays excepted, prior to the 9th day of June, 1916.

Which was adopted by the following vote:

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

Street System Within the Territory Bounded by 5th Street, Jackson Avenue, 8th Street, Broadway, 7th Street, Polk Avenue, 6th Street and Broadway, Borough of Queens—Changing Lines and Grades (Cal. No. 146).

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

Report No. 15647. May 8, 1916.

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

Sir—Herewith is transmitted a communication from the Secretary to the President of the Borough of Queens, bearing date of April 28, 1916, requesting approval of a map showing changes proposed in the lines and grades of the street system within the territory bounded by 5th Street, Jackson Avenue, 8th Street, Broadway, 7th Street, Polk Avenue, 6th Street and Broadway, Borough of Queens.

This map more particularly relates to that portion of 7th Street between Jackson Avenue and Broadway. Under the provisions of a resolution adopted on March 7, 1912, as amended under resolutions of June 13, 1912, and April 17, 1914, proceedings were instituted for acquiring title to 6th Street and to portions of 7th Street and 8th Street in the Woodside section of the Borough, but the Commissioners of Estimate and Assessment not having been appointed prior to the date when the amended Street Opening Law became effective, it became necessary to reinstitute the proceeding as a condition to which a hearing was given on October 22, 1915, relative to the proposed area of assessment. At this time an objection was raised by the property owners to the inclusion of the block of 8th Street between Broadway and Polk Avenue, where a dedication to public use has been accepted, and to the lines fixed for 7th Street between Jackson Avenue and Broadway.

The map now presented is designed to meet the objection last referred to; it provides for here giving 7th Street a location distant about 100 feet west of that originally fixed, the change being designed for the purpose of making it include within its lines an old street known as Townsend Street, which it is understood has to some extent been dedicated to public use and has served as the basis for subdividing property, which old street is now to be widened about 10 feet in order to secure a width of 60 feet, the widening being located on its westerly side. From an inspection of the ground it would appear that a two-story frame garage encroaches upon the street lines.

This change will have the effect of leaving the block between 7th Street and 8th Street extending from Jackson Avenue to Hayes Avenue, with a depth of 300 feet, and will also break the continuity of this street at Jackson Avenue. In view, however, of the apparent necessity of giving recognition to the lines of old Townsend Street, and of the fact that the street does not occupy a position such as to justify a belief that it would serve other than local needs, I believe that the map 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 lines and grades of the street system within the territory bounded by 5th Street, Jackson Avenue, 8th Street, Broadway, 7th Street, Polk Avenue, 6th Street and Broadway, Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated April 5, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, June 9, 1916, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby, that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the CITY RECORD for ten days continuously, Sundays and legal holidays excepted, prior to the 9th day of June, 1916.

Which was adopted by the following vote:

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

Street System Within the Territory Bounded by the Brooklyn and Queens Borough Line, Jamaica Avenue, Van Wyck Avenue, Atlantic Avenue, 112th Street (Chestnut Street, Grove Avenue), 95th Avenue (Chichester Avenue), 78th Street (Sapphire Street) and Atlantic Avenue, Borough of Queens—Changing Lines and Grades (Cal. No. 147).

The Secretary presented a communication from the Secretary to the President of the Borough of Queens, dated February 18, 1916, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 15657. May 9, 1916.

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

Sir—Herewith is transmitted a communication from the Secretary to the President of the Borough of Queens, bearing date of February 18, 1916, requesting approval of a map showing changes proposed in the lines and grades of the street system within the territory bounded by the Brooklyn and Queens Borough Line, Jamaica Avenue, Van Wyck Avenue, Atlantic Avenue, 112th Street (Chestnut Street, Grove Avenue), 95th Avenue (Chichester Avenue), 78th Street (Sapphire Street), and Atlantic Avenue.

As originally planned, it was proposed to lay out Ridgewood Avenue as an extension of a street of the same name within the limits of the Borough of Brooklyn eastwardly to Jamaica Avenue with a width of 80 feet, and to similarly continue Fulton Street with a width of 70 feet and a slightly broken alignment eastwardly from the Borough Line to the Woodhaven Yard of the Long Island Railroad.

A proceeding for acquiring title to Ridgewood Avenue from the Borough Line to Van Wyck Avenue was instituted on December 17, 1909, but its advance was strongly objected to by the owners of property affected by it with the result of referring the entire question to the Committee on Assessments, which in a report submitted to the Board at its meeting of June 12, 1914, recommended the discontinuance of the proceeding and that the Borough President be asked to give consideration to the revision of the street plan of the territory of such a character as "to provide as direct a route as possible from the Brooklyn Borough Line to Jamaica Avenue, which shall involve as little disturbance of improved property as may be possible with due regard for the object to be attained." In accordance with the recommendation then made the Ridgewood Avenue opening proceeding was discontinued.

The plan now submitted appears to have been prepared in conformity with the recommendation of the committee with particular reference to the desirability of avoiding building damage, which will now be minimized. Since the plan was originally adopted a very substantial development has taken place in this locality along lines differing from those laid out upon the City Map, and the plan now submitted appears to have been prepared in such a way as to give almost complete recognition to the lines observed by the property owners, excepting that provision is made for outletting Etna Street, Ridgewood Avenue and Fulton Street, in the Borough of Brooklyn, into Woodhaven Avenue through a somewhat circuitous route with widths ranging from 49 feet to 80 feet; the breaking through of short sections essential to providing this continuity will probably result in damage to ten buildings.

Provision is also made for continuing Ridgewood Avenue and Fulton Street eastwardly to Herald Avenue. East of Herald Avenue changes have already been made in the lines of Fulton Street of such a character as to break its continuity, while it is now proposed to entirely discontinue that portion of Ridgewood Avenue between Herald Avenue and Cedar Avenue, east of which point the street is to be retained with a width of 70 feet.

On June 17, 1910, a proceeding was authorized for acquiring title to Rockaway Boulevard, from Eldert Lane to Ocean Avenue. This was followed in 1911 by the submission of a plan providing for radically changing the lines through this portion of the street, and on November 21 following the Borough President raised a question as to the propriety of modifying the determination made by the Board relative to the distribution of the expense. Both of these matters were referred to Special Committees of the Board, and on January 30, 1914, the matter of changing the map was re-assigned to the Committee on City Plan.

Since this date and upon the recommendation of the Committee the plan has been ratified in so far as it relates to the section east of Woodhaven Avenue, while the plan now submitted completes the revision required in the lines of this street through that portion of its length between Atlantic Avenue and Eldert Lane, this being based on retaining the width of 80 feet as originally proposed but locating the widening on the southerly side in order to minimize damage to improvements.

From the records obtained at the office of the Assistant Corporation Counsel in Charge of the Bureau of Street Openings it would appear that expenses have been

incurred in advancing this proceeding to the amount of $4,166.12, and as soon as the lines have been finally determined upon it would seem proper to re-institute the proceeding.

The plan also shows a change proposed in the lines of Jamaica Avenue, between Lefferts Avenue and Van Wyck Avenue, this being based upon giving them a position designed to harmonize with those to which the street is in use and has been acquired. The width of the street was here originally planned at 100 feet while under the change now proposed it will range from upward of 66 feet, the treatment being identical with that heretofore recommended to the Board by a Committee consisting of the Borough President and your Engineer.

A large number of grade changes are shown upon the map, all of which, it is understood, are designed for the purpose of securing closer conformity with existing conditions than did the grades to be superseded.

While this map relates to a territory having a length of nearly three miles and a width ranging from about 1,600 feet to about 3,000 feet, and makes provision for but few streets with a width of over 50 feet and will be inadequately provided with through arteries of traffic, it would appear that the development has reached too advanced a stage to permit of amending the treatment at this time without imposing an expense upon the territory much greater than it is willing or prepared to meet.

Under these conditions I would recommend the approval of the map after a public hearing. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by changing the lines and grades of the street system within the territory bounded by the Brooklyn and Queens Borough Line, Jamaica Avenue, Van Wyck Avenue, Atlantic Avenue, 112th Street (Chestnut Street, Grove Avenue), 95th Avenue (Chichester Avenue), 78th Street (Sapphire Street), and Atlantic Avenue, Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated January 24, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, June 9, 1916, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the CITY RECORD for ten days continuously, Sundays and legal holidays excepted, prior to the 9th day of June, 1916.

Which was adopted by the following vote:

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

On Areas of Assessment for Benefit in Condemnation Proceedings.

Borough of Brooklyn.

Parade Place, from Parkside Avenue to Caton Avenue, Borough of Brooklyn—Acquiring Title (Cal. No. 148).

The Secretary presented a communication from the President of the Borough of Brooklyn, dated May 6, 1916, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 15656. May 9, 1916.

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

Sir—Herewith is transmitted a communication from the President of the Borough of Brooklyn, bearing date of May 6, 1916, requesting the institution of proceedings for acquiring title to Parade Place as shown upon a plan accompanying the communication.

In another report submitted to the Board on this date, recommendation has been made for the approval of a map showing a proposed decrease in the width of Parade Place between Parkside Avenue and Caton Avenue, this relating to the entire length of the street or three short blocks, from 100 feet to 60 feet, and it has been pointed out that title to the land within the street lines was originally acquired as a part of the Parade Grounds and is now technically under the jurisdiction of the Park Department. The use of the street as frontage for the abutting property in the block between Parkside Avenue and Woodruff Avenue is essential to the building operations here in progress, and the sketch submitted by the Borough President relative to the opening proceeding would indicate that it is proposed to limit the proceeding to this block. In my judgment such a proceeding should be made to include the entire length of the street and as shown upon the map.

An inspection of the ground shows that the roadway has been macadamized, some of the curbing and flagging have been provided, and a sewer has been constructed.

The transfer of the area within the street lines from the Parade Ground reservation to the Borough President for use as a part of the highway system can properly be carried out through the opening proceeding now proposed.

Under the assumption that the map change will be approved, I would recommend that after giving a public hearing as to a proposed area of assessment, a resolution be adopted providing for acquiring title in fee to Parade Place from Parkside Avenue to Caton Avenue; that the compensation to be made to the owners of the real property to be acquired and the assessment of the cost of the improvement be ascertained by the Supreme Court without a jury; that the entire cost and expense of the proceeding be assessed upon the property benefited; and that a district of assessment be laid out to include an area for which a technical description is herewith submitted. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the real property required for the opening and extending of Parade Place from Parkside Avenue to Caton Avenue, in the Borough of Brooklyn, City of New York; and

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

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

Beginning at a point on a line distant 100 feet northerly from and parallel with the northerly line of Parkside Avenue, the said distance being measured at right angle to Parkside Avenue, where it is intersected by a line distant 250 feet westerly from the westerly line of Parade Place, the said distance being measured at right angles to Parade Place, and running thence eastwardly along the said line distant 100 feet northerly from the northerly line of Parkside Avenue to the intersection with a line bisecting the angle between the easterly line of Parade Place and the westerly line of St. Paul's Place as these streets are laid out between Woodruff Avenue and Crooke Avenue; thence southwardly along the said bisecting line to the northerly line of Caton Avenue; thence southwardly along a line parallel with the easterly line of East 17th Street to the intersection with a line distant 100 feet southerly from and parallel with the southerly line of Caton Avenue, the said distance being measured at right angles to the line of Caton Avenue; thence westwardly along the said line parallel with Caton Avenue and distant 100 feet southerly therefrom to the intersection with a line distant 250 feet westerly from and parallel with the westerly line of Parade Place, the said distance being measured at right angles to Parade Place; thence northwardly and parallel with Parade Place to the point or place of beginning.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on Friday, June 9, 1916, at 10.30 o'clock A. M., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in The CITY RECORD, and in the Corporation Newspapers for ten days, exclusive of Sundays and legal holidays, prior to Friday, June 9, 1916.

Which was adopted by the following vote:

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

Borough of The Bronx.

East 174th Street, as Widened on Its Northerly Side at Grand Boulevard and Concourse, and Clifford Place from Walton Avenue to Grand Boulevard and Concourse, Borough of The Bronx—Acquiring Title (Cal. No. 149).

The Secretary presented two (2) resolutions adopted March 25, 1912, and November 24, 1914, respectively, by the Local Board of the Van Courtlandt District, Borough of The Bronx, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15613. April 27th, 1916.

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

Sir—Herewith are transmitted two resolutions of the Local Board of the Van Courtlandt District, Borough of The Bronx, adopted on March 25th, 1912, and November 24th, 1914, initiating respectively proceedings for acquiring title to the following streets: East 174th Street, as widened on its northerly side, at Grand Boulevard and Concourse; Clifford Place, from Walton Avenue to Grand Boulevard and Concourse.

In a communication bearing date of April 18th last, the Borough President advises that the owner of the land needed for this portion of Clifford Place is contemplating the erection of buildings within the street lines. He states that the owners of other property abutting on the street are desirious of developing their holdings but are deferring building operations until the street is made a definite part of the street system through its formal acquisition. The Borough President directs attention to the manifest advantage that would result from the combination of these two streets into a single opening proceeding.

The widening of East 174th Street comprises a triangular area having a frontage of about 40 feet on the Concourse, and of about 70 feet on East 174th Street. Clifford Place has been laid out upon the City Map to have a width of 60 feet and between the limits named has a length of one block or a little more than 130 feet located at the easterly end. Neither of the streets is in use and the land needed for them is entirely unimproved. The streets in each case are intended to be utilized for the purpose of constructing steps to provide access for pedestrians into the Concourse, East 174th Street and East 175th Street being carried under the viaduct designed for this portion of the Concourse.

In my judgment this proceeding should be instituted without delay, and, after giving a public hearing as to a proposed area of assessment, I would recommend the approval of the resolutions, with the understanding that the two streets will be combined into a single opening proceeding.

I would also recommend that title to the land be acquired in fee; that the compensation to be made to the owners of the real property to be acquired, and the assessment of the cost of the improvement, be ascertained by the Supreme Court without a jury; that the entire cost and expense of the proceeding be assessed upon the property benefited; and that a district of assessment be laid out to include the territory shown on the accompanying diagram. Respectfully,

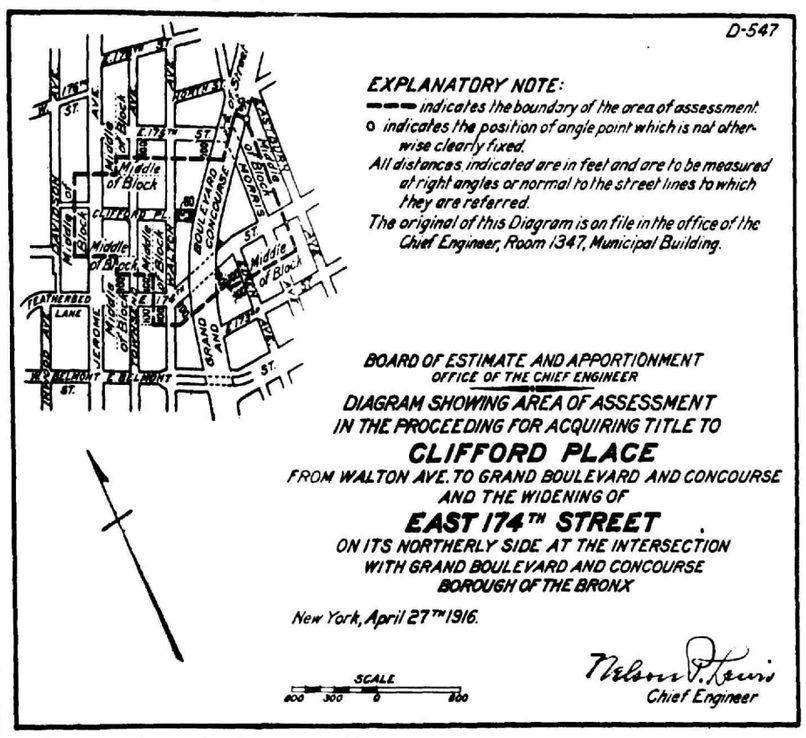
NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the real property required for the opening and extending of East 174th Street, as widened on its northerly side at Grand Boulevard and Concourse, and Clifford Place, from Walton Avenue to Grand Boulevard and Concourse, in the Borough of The Bronx, City of New York; and

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

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



Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on Friday, June 9, 1916, at 10.30 o'clock a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the CITY RECORD for ten days, exclusive of Sundays and legal holidays, prior to Friday, June 9, 1916.

Which was adopted by the following vote:

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

Borough of Queens.

Armand Place, from Walter Street to Charlotte Place; Charlotte Place, from Dill Place to Alden Avenue; Dill Place, from Myrtle Avenue to Cooper Avenue; Forest Avenue, from Walter Street to Summerfield Street; Millwood Avenue, from Walter Street to Slocum Street; Sylvan Street, from Millwood Avenue to St. Felix Avenue, and Walter Street, from Cooper Avenue to Millwood Avenue, Borough of Queens—Acquiring Title (Cal. No. 150).

The Secretary presented three (3) resolutions adopted May 5, 1911, May 10, 1912 and October 1, 1914, respectively, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15599. April 21st, 1916.

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

Sir—Herewith are transmitted three resolutions of the Local Board of the Newtown District, Borough of Queens, adopted on May 5th, 1911, May 10th, 1912, and October 1st, 1914, initiating respectively proceedings for acquiring title to the following streets: Millwood Avenue, from Epsilon Place to Forest Avenue; together with

Forest Avenue, from Millwood Avenue to the New York Connecting Railroad; Forest Avenue from a property line about 85 feet east of Summerfield Street to Walter Street; Walter Street from St. Felix Avenue to Cooper Avenue.

A proceeding for acquiring title to Forest Avenue from Metropolitan Avenue to Catalpa Avenue, from Halleck Avenue to Myrtle Avenue, and from Summerfield Street to the Manhattan Beach Division of the Long Island Railroad, was instituted by the Board of Estimate and Apportionment on December 17th, 1909, but at the request of the Borough President was discontinued on March 14th, 1915. On the latter date it was shown that with the exception of a section about 200 feet long adjoining the railroad property, title to all of the land needed for the street had been established to be in the City, and that the unacquired portion could advantageously be included in an opening proceeding relating to the adjoining section or to some other street in the immediate vicinity.

In a communication bearing date of February 7th, last, the Acting Borough President has now requested that a proceeding relating to this portion of Forest Avenue be immediately instituted. The communication is accompanied by a report from the Topographical Engineer in which the advantage of taking title to the street as a connecting link between the well-developed areas on each side of the Long Island Railroad is discussed and in which attention is directed to the manifest desirability of amplifying the proceeding by including provision for also acquiring certain small portions of Millwood Avenue, Sylvan Street and Walter Street.

The sections of Forest Avenue described by the Local Board are located at the easterly end of the street which here merges into Millwood Avenue at its junction with Walter Street, these streets constituting respectively easterly and southerly outlets into the area adjoining the Long Island Railroad on its southeasterly side. An examination of the data accompanying the Topographical Engineer's report shows that two other streets in the immediate proximity of this intersection, viz., Charlotte Place and Dill Place, have been almost fully ceded to the City by the property owners. With the view of completing the City's ownership of the streets in the vicinity so as to clear the way for the further development that it seems reasonable to anticipate, and having in mind the recommendation already made by the Local Board with respect to Millwood Avenue and Walter Street, I have directed an informal communication to the Borough President concerning the scope that might properly be determined upon for a single comprehensive opening proceeding. This has resulted in the forwarding by the Commissioner of Public Works, on March 24th last, of a further report on the subject by the Topographical Engineer concurring in the suggestion that the proceeding be made to relate to the following streets: Armand Place, from Walter Street to Charlotte Place; Charlotte Place, from Dill Place to Alden Avenue; Dill Place, from Myrtle Avenue to Cooper Avenue; Forest Avenue, from Walter Street to Summerfield Street; Millwood Avenue, from Walter Street to Slocum Street; Sylvan Street, from Millwood Avenue to St. Felix Avenue; Walter Street, from Cooper Avenue to Millwood Avenue.

Such a proceeding would affect lengths varying from one block or about 450 feet of Armand Place and of Sylvan Street, to five blocks or about 1,900 feet of Charlotte Place, with an aggregate length of about 7,200 feet. Armand Place, and Walter Street in the three blocks south of St. Felix Avenue, as well as Charlotte Place in the section immediately adjoining Dill Place, have been laid out upon the City Map to have a width of 50 feet, but each of the streets is otherwise 60 feet wide excepting Forest Avenue, where a width of 66.05 feet has been determined upon. Between Slocum Street and Epsilon Place, Millwood Avenue was discontinued at a date subsequent to the adoption of the Local Board resolution herein referred to, and Dill Place is not carried south of Cooper Avenue at this time for the reason that the lines of the street have not here been fully determined. Armand Place has not been made the subject of a Local Board resolution, but in my judgment should be acquired at this time as the land needed for the widening might otherwise be built upon. Of the aggregate length only about 3,700 linear feet is in private ownership. The frontage abutting on the ceded sections is included in the suggested district of assessment, in some cases so that the frontage may be assessed for its proportionate share of building damage accruing in the unacquired portions, and in others so that it may be assessed for the benefit resulting from the provision of access into Forest Avenue.

An inspection of the ground indicates that the physical condition obtaining in these streets is as follows:

Armand Place is in use as a 40 foot street for which a widening of 10 feet is contemplated on the northerly side. There are a number of detached buildings on the abutting property but it is believed that none of these encroaches on the land needed for the widening.

Charlotte Place is in use in the section north of Cooper Avenue and from Armand Place to Millwood Avenue has been paved with asphalt. The abutting property is here almost fully improved. South of Cooper Avenue the street is not on the ground and it is believed that an outbuilding encroaches within its lines.

Dill Place is in use as an asphalted street through the entire distance described, and the property abutting upon it is almost fully improved. At the northerly end, however, the existing street is only 50 feet wide, and a brick building fronting on Myrtle Avenue apparently encroaches upon the land needed for the widening. At Myrtle Avenue the mapped street lines have been flared on each side apparently to provide a convenient connection with Fresh Pond Road and with Central Avenue as laid out to the north. The land here laid out for street purposes, aside from that within the lines of Dill Place, does not, however, appear to be needed as a part of the permanent street system. The bridge built by the Long Island Railroad to carry Myrtle Avenue over the Manhattan Beach Division was so constructed as to recognize the westerly line of Dill Place as prolonged, and on the easterly side the flare is encroached upon by five brick buildings fronting on Myrtle Avenue. It would appear, therefore, that the City Plan might advantageously be modified by discontinuing the triangular areas heretofore laid out on each side of Dill Place at this intersection.

Forest Avenue is not in use and the land needed for this section of the street is encroached upon by three houses and a barn having a frontage on Decatur Street. To the west the street is paved and the territory generally is largely improved. A bridge has already been erected by the Long Island Railroad Company to carry the tracks of the Manhattan Beach Division and also of the New York Connecting Railroad over the street.

Millwood Avenue is not in use from Sylvan Street to Forest Avenue, or from Pansy Street to Slocum Street, but is otherwise on the ground apparently for its full width and in the two blocks between Charlotte Place and Sandol Street is paved with asphalt. A number of buildings have been erected upon the abutting property, but with the exception of those in the block between Sandol Street and Pansy Street these all front on the intersecting streets. At Slocum Street two brick buildings, having an aggregate assessed valuation of $6,600, fall within the street lines. There appears to be no public easement in this block, and as the mapped street is only 220 feet away from Cooper Avenue, the proportion of street area to developable property heretofore provided seems extravagant and it is probable that the benefit to be derived from the extension of the street eastwardly to an intersection with Slocum Street would not be commensurate with the expense involved.

Sylvan Street is regulated and graded in the northerly half of the block but is otherwise not in use. The abutting property is entirely unimproved.

Walter Street is not in use but has been given a position such that its construction as a serviceable highway will provide a convenient means of access to a large public school located on the northerly side of St. Felix Street, between Walter Street and Seneca Avenue. A few outbuildings and a house fronting on Cooper Avenue, the latter building having an assessed valuation of $1,600, encroach upon the land needed for the street. The street alignment heretofore provided is somewhat broken and it would seem might be improved with the result of avoiding the building noted if the street lines in the short block between Marshall Place and Cooper Avenue were deflected to the east so as to intersect Cooper Avenue more nearly at right angles.

After giving a public hearing as to a proposed area of assessment I would recommend the adoption of a resolution for acquiring a fee title in the unacquired portions of Armand Place, Charlotte Place, Dill Place, Forest Avenue, Millwood Avenue, Sylvan Street and Walter Street, between the limits described, with the understanding that all of the land will be acquired under a single opening proceeding and that, in the case of Forest Avenue, the fee will be acquired subject to the easements of the Manhattan Beach Division of the Long Island Railroad Company and of the New York Connecting Railroad Company.

I would also recommend that the compensation to be made to the owners of the real property to be acquired and the assessment of the cost of the improvement be ascertained by the Supreme Court without a jury; that the entire cost and expense of the proceeding be assessed upon the property benefited, and that a district of assessment be laid out to include the territory shown upon the accompanying diagram.

I would also recommend that the attention of the Borough President be directed to the apparent advantage that would result from the slight recasting of the City Plan in the immediate vicinity of these streets to which reference has been made, viz., by discontinuing the triangular areas heretofore laid out on each side of Dill Place, at the intersection with Myrtle Avenue; by discontinuing the block of Millwood Avenue, from Pansy Street to Slocum Street, and by changing the line of Walter Street in the section adjoining Cooper Avenue, with the suggestion that in case such modifications are in his judgment advisable a map embodying them be presented at an early date so that the opening proceeding may be correspondingly amended prior to the presentation of the rule and damage maps.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the real property required for the opening and extending of Armand Place from Walter Street to Charlotte Place; Charlotte Place from Dill Place to Alden Avenue; Dill Place from Myrtle Avenue to Cooper Avenue; Forest Avenue from Walter Street to Summerfield Street, subject to the easements of the Manhattan Beach Division of the Long Island Railroad Company and of the New York Connecting Railroad Company; Millwood Avenue from Walter Street to Slocum Street; Sylvan Street from Millwood Avenue to St. Felix Avenue; Walter Street from Cooper Avenue to Millwood Avenue in the Borough of Queens, City of New York; and

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

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

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on Friday, June 9, 1916, at 10.30 o'clock A. M., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the CITY RECORD for ten days, exclusive of Sundays and legal holidays, prior to Friday, June 9, 1916.

Which was adopted by the following vote:

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

The Secretary was then directed to call the attention of the President of the Borough of Queens to the map changes suggested by the Chief Engineer.

Campion Street, from Jamaica Avenue to Archer Street; Sutphin Road, from Hillside Avenue to Jamaica Avenue, and from the Southerly Property Line of the Long Island Railroad to Rockaway Boulevard, Together with the Public Park Within the Lines of Sutphin Road at Its Junction with Rockaway Boulevard, Borough of Queens—Amending Proceeding for Acquiring Title (Cal. No. 151).

The Secretary presented the following report of the Chief Engineer:

Report No. 15619. May 1st, 1916.

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

Sir—At the meeting of the Board of Estimate and Apportionment held on July 30th, 1914, a proceeding was instituted for acquiring title to the following streets in the Borough of Queens: Campion Street, from Jamaica Avenue to Archer Street; Sutphin Road, from Hillside Avenue to Jamaica Avenue; and from the southerly property line of the Long Island Railroad to Rockaway Boulevard, together with the Public Park within the lines of Sutphin Road at its junction with Rockaway Boulevard.

The rule map was approved on August 27th, 1914, and the Commissioners of Estimate and Assessment filed their oaths on December 30th following. On the latter date title to Campion Street and to Sutphin Road from Hillside Avenue to Lambertville Avenue was vested in the City in order to clear the way for the construction of a trolley railroad. On March 31st and April 28th, 1916, maps were approved under which the lines of Sutphin Road as previously laid out were radically modified. One of these maps provided for including within the lines of Sutphin Road a triangular area on the easterly side at the intersection with Jamaica Avenue, and the other for giving the street through the section south of Lambertville Avenue a position such as to make its easterly line more nearly harmonize with the easterly line of an old street which has been in use for many years, this map incidentally providing for discontinuing the public park located within the lines of Sutphin Road at its intersection with Rockaway Boulevard. The changes do not in any way affect the area in which title has heretofore been vested in the City.

In order to bring the proceeding into harmony with the new street plan, I would 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 that has been prepared, the proceeding be amended in such a way as to relate only to Campion Street and to Sutphin Road 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 the jurisdiction of the Commissioners of Estimate and Assessment correspondingly modified.

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 the said Board on July 30, 1914, for acquiring title to Sutphin Road, from Hillside Avenue to Jamaica Avenue, and from the southerly property line of the Long Island Railroad to Rockaway Boulevard; Campion Street, from Jamaica Avenue to Archer Street, together with the public park within the lines of Sutphin Road at its intersection with Rockaway Boulevard, Borough of Queens, so as to eliminate the said Public Park from the proceeding, and so as to conform to a map or plan adopted by the Board of Estimate and Apportionment March 31, 1916, in which provision is made for including within the lines of said Sutphin Road a triangular area on the easterly side at the intersection with Jamaica Avenue, and also to conform to a map or plan adopted by the Board on April 28, 1916, in which Sutphin Road is given a position, through the section south of Lambertville Avenue which will make its easterly line more nearly harmonize with the easterly line of an old street which has been in use for many years, and provision is made for discontinuing the public park located within the lines of Sutphin Road at its intersection with Rockaway Boulevard, the proposed amended proceeding providing for the acquisition of title only to Sutphin Road and Campion Street, between the limits named in the resolution of July 30, 1914, 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 conformity with the provisions of the Greater New York Charter, as amended, hereby gives notice that the modified area of assessment for benefit in this proposed amended proceeding is as shown on the following diagram:

(See Diagram "A".)

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 Friday, June 9, 1916, at 10.30 o'clock a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, that the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the CITY RECORD for ten days continuously, exclusive of Sundays and legal holidays, prior to June 9, 1916.

Which was adopted by the following vote:

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

Fairbanks Avenue, from Broadway to Baxter Avenue, the Unacquired Portion of 25th Street, from Baxter Avenue to Roosevelt Avenue, and the Westerly Half of Baxter Avenue, from Fairbanks Avenue to 25th Street, Borough of Queens—Acquiring Title (Cal. No. 152).

The Secretary presented a resolution of the Local Board of the Newtown District, Borough of Queens, adopted April 13, 1916, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15638. May 5th, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Newtown District, Borough of Queens, adopted on April 13th, 1916, initiating proceedings for acquiring title to Fairbanks Avenue from Broadway to Baxter Avenue.

In a communication bearing date of April 18th, 1916, the Acting Borough President has requested that a report upon this matter be prepared for the consideration of the Board at an early date. Information is presented to show that the owner of property located at Baxter Avenue is about to erect a business building which will fall largely within the lines of Fairbanks Avenue, and that if the proceeding is not immediately advanced to a point where title to the land can be vested in the City, the property within the area benefited will be called upon to bear very heavy assessments.

This resolution affects five blocks or about 1,400 feet at the easterly end of Fairbanks Avenue, which has been laid out upon the City Map to have a width of 60 feet. The street is not in use excepting for a distance of about 300 feet adjoining Broadway where a 50-foot street is on the ground and the curbing and flagging have been provided. At Baxter Avenue buildings encroach on the land to be acquired and the foundation for a new structure is now being excavated. I am informed that this building is to be of brick and concrete for business use and for a garage. The street is clearly needed to subdivide the excessively long block which would otherwise result, and also as an outlet for the existing dedicated street which extends for a considerable distance on each side of Broadway. The unacquired property in Baxter Avenue at this intersection extends out to the old street which, as heretofore mapped, is to be widened 5 feet on each side and also extends slightly into the bed of 25th Street. I believe that in the case of the latter street a frame building encroaches slightly.

A proceeding for acquiring title to 25th Street from Baxter Avenue to Jackson Avenue was initiated by the Local Board in order to clear the way for the construction of station stairways in connection with the Roosevelt Avenue Rapid Transit Extension. A hearing on this proceeding was given by the Board on December 4th, 1914, but the matter was repeatedly laid over and was withdrawn on May 14th, 1915, for the reason that all of the land within the street lines excepting the small area at Baxter Avenue, to which reference has been made, was ceded to the City by the property owners. It would seem advantageous to acquire the small area needed to complete the City's ownership in 25th Street, as well as the land needed for the widening of the short adjoining section of Baxter Avenue, in connection with the Fairbanks Avenue opening proceeding.

I would accordingly recommend that after giving a public hearing as to a proposed area of assessment, a resolution be adopted for acquiring title to Fairbanks Avenue between the limits named, together with the unacquired portion of 25th Street from Baxter Avenue to Roosevelt Avenue, and the westerly half of Baxter Avenue from Fairbanks Avenue to 25th Street, with the understanding that all of the land needed will be acquired under a single opening proceeding.

I would also recommend that title to the land be acquired in fee; that the compensation to be made to the owners of the real property to be acquired and the assessment of the cost of the improvement be ascertained by the Supreme Court without a jury; that the entire cost and expense of the proceeding be assessed upon the property benefited; and that a district of assessment be laid out to include the territory shown on the accompanying diagram.

The work of excavating for the foundation of the new building at Baxter Avenue is apparently being energetically pressed, and it would seem probable that the construction might be too far advanced to permit of avoiding substantial awards by the time that title to Fairbanks Avenue and to the widening of Baxter Avenue could be vested in the City. In this event, however, and in case the expense involved in the acquisition of these streets is greater than appears to be justified by the accruing benefit, Fairbanks Avenue in the block between 24th Street and Baxter Avenue might advantageously be given a position parallel with the southerly boundary of the property on which the building is to be erected and the acquisition of the widening of Baxter Avenue might be deferred.

I would accordingly also recommend that in connection with the preparation of the damage maps a study be made as to the advisability of modifying the street plan in the vicinity of Baxter Avenue, with the understanding that in case any modifications are deemed advisable by the Borough President, a suitable plan will be immediately presented so that the opening proceeding can be amended before it is materially advanced. Respectfully, NELSON P. LEWIS, Chief Engineer.

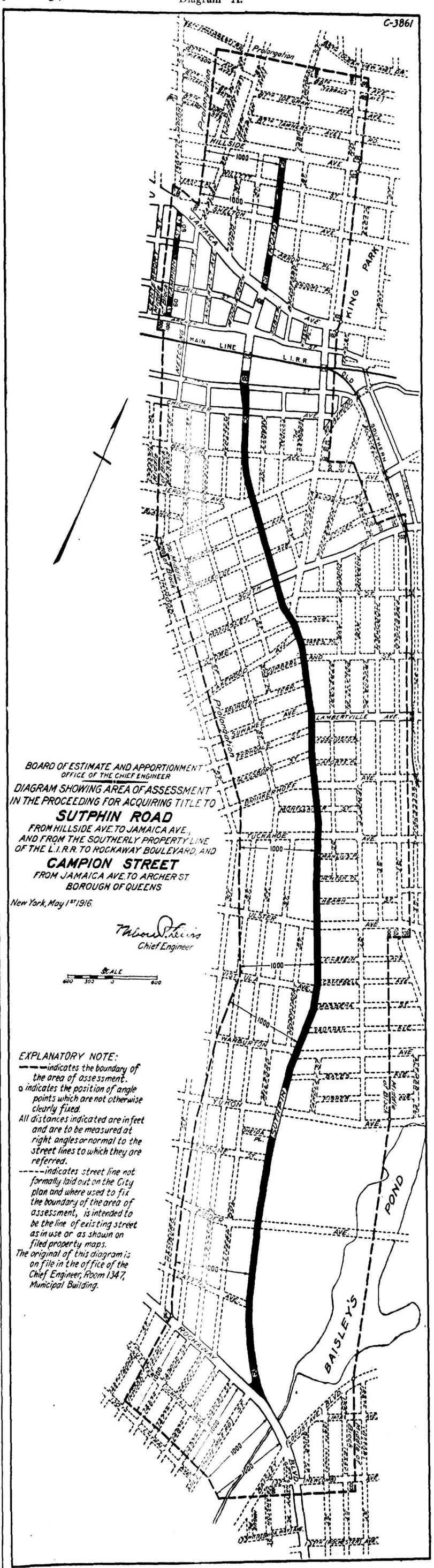
Carl Graff, representing Robert G. Lake, appeared in opposition to the acquisition of title.

The following was offered:

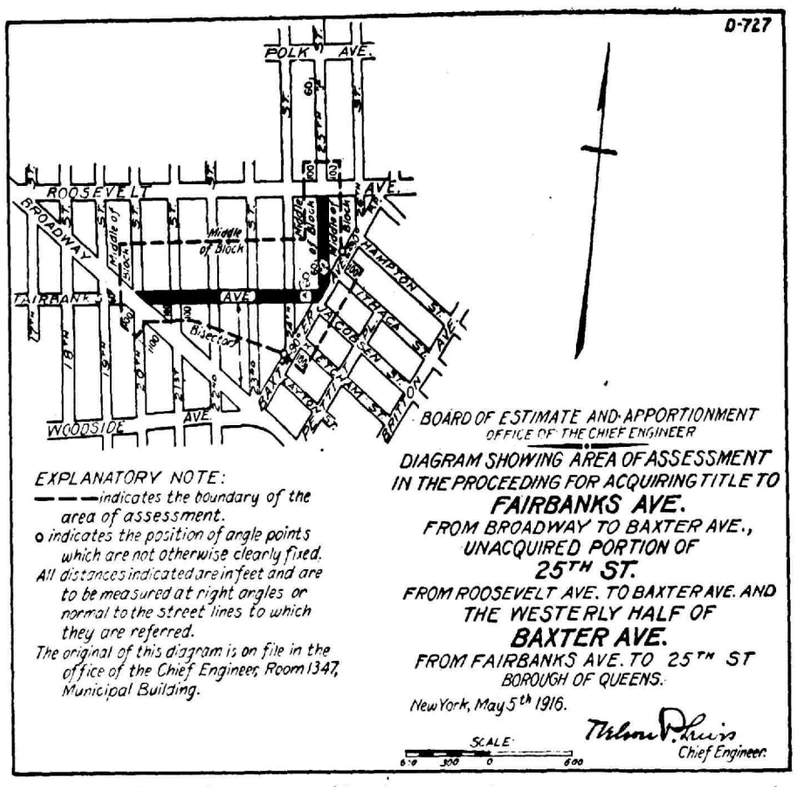
Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the real property required for the opening and extending of Fairbanks Avenue, from Broadway to Baxter Avenue; together with the unacquired portion of 25th Street, from Baxter Avenue to Roosevelt Avenue, and the westerly half of Baxter Avenue, from Fairbanks Avenue to 25th Street in the Borough of Queens, City of New York; and

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

Diagram "A."



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



Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City, on Friday, June 9, 1916, at 10.30 o'clock a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby, to be published in the CITY RECORD for ten days, exclusive of Sundays and legal holidays, prior to Friday, June 9, 1916.

Which was adopted by the following vote:

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

The Secretary was directed to call the attention of the President of the Borough of Queens to the question of the desirability of changing the lines of Fairbanks Avenue.

MATTERS LAID OVER FROM PREVIOUS MEETINGS.

Board of Estimate and Apportionment; Bureau of Standards—Modification of Schedule (Cal. No. 153).

The Secretary presented a report of the Committee on Tax Budget on a request of the Director of the Bureau of Standards for modification of schedule No. 25 for 1916.

The Committee reports that at the time of the preparation of the 1916 Budget the Director's request for certain salary adjustments in his bureau was left in abeyance until a more careful study could be given it by the Budget Committee.

The Committee now recommends five salary increases and the addition of a position of Salary and Grade Examiner at $1,980 per annum to provide for an employee who has been reinstated and whose former compensation was $2,100.

The Secretary also presented a supplemental memorandum recommending, in view of the question raised as to the legal interpretation of section 56 of the Charter, and pending its final determination, the establishment of various grades of positions in accordance with said section.

(On April 28 and May 5, 1916, the matter was laid over; on the latter date (Cal. No. 117) until this meeting.)

The matter was laid over for one week, (May 19, 1916).

Municipal Civil Service Commission—Modification of Schedule (Cal. No. 154).

The Secretary presented a report of the Committee on Salaries and Grades, recommending approval of the request of the Municipal Civil Service Commission for modification of salary schedule No. 190 for 1916, so as to change the line, Examiner at $2,580, to Engineering Examiner at the same rate, as it is deemed advantageous to fill this vacant position by the appointment of an Examiner with technical qualifications.

(On May 5, 1916 (Cal. No. 16), the matter was laid over until this meeting to ascertain if the grade of position has been established.)

The matter was laid over for one week (May 19, 1916).

Department of Correction—Modification of Schedule (Cal. No. 155).

(On May 5, 1916 (Cal. No. 22), resolutions were adopted covering all the schedules in this request with the exception of Schedule No. 2632, action upon which was deferred until this meeting.)

The Secretary presented a communication dated March 22, 1916, from the Commissioner of Correction, requesting modification of schedules involving transfer of funds within the appropriation for 1916; and a report of the Committee on Salaries and Grades relative thereto.

Hon. Burdette G. Lewis, Commissioner of Correction appeared in favor.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Department of Correction for the year 1916, effective as of January 1, 1916, as follows:

Personal Service, Salaries, Regular Employees.

2632	Reformatory—	
	Superintendent	$2,520 00
	Physician	1,200 00
	Head Prison Keeper	1,800 00
	Head Prison Keeper, 3 at $1,380	4,140 00
	Farm Superintendent	1,800 00
	Farm Instructor, 4 at $900	3,600 00
	Teacher, 4 at $800	3,200 00
	Storekeeper, with maintenance	1,080 00
	Clerk	840 00
	Junior Institutional Clerk	540 00
	Cook	720 00
	Assistant Cook	480 00
	Prison Artisan, with maintenance	540 00
	Prison Artisan, 4 at $390, with maintenance	1,560 00
	Prison Helper, with maintenance	360 00
	Prison Helper, 3 at $480, with maintenance	1,440 00
	Schedule total	$25,820 00

Which was adopted by the following vote:

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

Department of Street Cleaning—Transfer of Appropriation and Modification of Schedules (Cal. No. 156).

(On May 5, 1916 (Cal. No. 23), the report of the Committee on Salaries and Grades was presented and the matter laid over until this meeting.)

The Secretary presented a communication dated March 22, 1916, from the Commissioner of Street Cleaning, requesting modification of schedules involving a transfer of funds within the appropriation for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

April 19, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On March 22, 1916, the DEPARTMENT OF STREET CLEANING requested *modification of Codes No. 2324 and No. 2325 for* 1916 involving a cash transfer of $1,800. The Bureau of Standards reports thereon as follows:

"Purpose—(1) In Code No. 2324 to reduce a position of Master Mechanic from $2,100 to $1,800.

"(2) To add a position of Assistant Engineer at $2,700.

"(3) In Code No. 2325 to add two positions of Clerk (Hollerith) at $720.

"(4) To eliminate the vacant positions of Clerk, one at $1,800; one at $1,350 and one at $540.

"Reason—(1) This position will be less important with the position of Assistant Engineer added. It is, therefore, proposed to fill it at the lower rate of $1,800.

"(2) The Department is reorganizing its mechanical force and the need for a technically trained man to bring about a proper organization and to conduct the work in an economical manner has become apparent. No appointment will be made at this time because legislation pending at Albany will, if passed, relieve the Department entirely of its repair and maintenance work.

"(3) To provide positions for two Clerks to operate the Powers machines which are being used in the new cost accounting system now being installed by the efficiency staff of the Commissioner of Accounts.

"(4) These positions are vacant and not needed. They are eliminated in order to provide funds for the other additions.

"Finding—(1) The request is proper.

"(2) The work to be performed falls within Grade 3 of the specifications for Engineer with a salary range from $2,280 to $3,180. The requested rate of $2,700 is the second increment provided in the specifications. This salary is not unreasonable in view of the responsibility connected with the position. If the position is filled the Commissioner has agreed to attempt to secure a qualified appointee at the lower rates of $2,280 or $2,460 before making an appointment at the requested rate of $2,700.

"(3) The rate requested is the minimum provided in the specifications for this type of tabulating work. The positions are necessary in connection with the new cost work.

"(4) The request is proper."

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

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

Hon. John T. Fetherston, Commissioner of Street Cleaning, appeared in favor.

It was moved that the salary of Assistant Engineer in Schedule No. 2324 be fixed at $2,550 per annum, which was agreed to; and 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 Street Cleaning for the year 1916, as follows:

FROM

Personal Service, Salaries, Regular Employees, General Administration.

2325	Audit and Accounts	$1,800 00

TO

Personal Service, Salaries, Regular Employees, General Administration.

2324	Executive	$1,800 00

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Department of Street Cleaning for the year 1916, effective as of April 1, 1916, as follows:

Personal Service, Salaries Regular Employees, General Administration.

2324	Executive—	
	Commissioner	$7,500 00
	Deputy Commissioner	5,000 00
	General Superintendent	3,180 00
	Assistant General Superintendent	2,500 00
	Secretary to Commissioner	3,000 00
	Chief Clerk	3,600 00
	Law Clerk	2,850 00
	Confidential Inspector	2,100 00
	Stenographer and Typewriter	1,650 00
	Messenger	1,200 00
	Supervisor of Juvenile Leagues	1,200 00
	Stenographer and Typewriter, 4 at $1,200	4,800 00
	Guard	1,200 00
	Automobile Engineman	1,200 00
	Telephone Switchboard Operator, 2 at $900	1,800 00
	Telephone Switchboard Operator, 2 at $840	1,680 00
	Telephone Switchboard Operator	660 00
	Assistant Engineer	2,550 00
	Master Mechanic	1,800 00
	Clerk	750 00
	Superintendent of Final Disposition	2,500 00
	Assistant Superintendent of Final Disposition	2,100 00
	Assistant Engineer	2,100 00
	Transitman and Computer	1,800 00
	Draughtsman	1,650 00
	Draughtsman	1,050 00
	Typewriter Copyist	600 00
	Examining Engineer	3,500 00
	Assistant Municipal Examiner, 5 at $1,200	6,000 00
	Inspector	1,800 00
	Stenographer and Typewriter	960 00
	Balance unassigned	150 00
	Schedule Total	$74,430 00
2325	Audit and Accounts—	
	Chief Bookkeeper	$3,500 00
	Clerk	3,250 00
	Clerk	3,000 00
	Clerk	2,340 00
	Clerk	1,950 00
	Clerk	1,920 00
	Clerk, 3 at $1,800	5,400 00
	Clerk, 4 at $1,650	6,600 00
	Clerk	1,560 00
	Clerk, 3 at $1,500	4,500 00
	Clerk	1,350 00
	Clerk, 6 at $1,200	7,200 00
	Clerk, 6 at $1,050	6,300 00
	Clerk, 5 at $900	4,500 00
	Clerk	750 00
	Clerk, 3 at $600	1,800 00
	Clerk, 2 at $540	1,080 00
	Clerk	300 00
	Stenographer and Typewriter	1,200 00
	Clerk, Hollerith, 2 at $720	1,440 00
	Balance unassigned	60 00
	Schedule Total	$60,000 00

Which was adopted by the following vote:

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

Department of Street Cleaning—Transfer of Appropriation and Modification of Schedules (Cal. No. 157).

(On May 5, 1916 (Cal. No. 24), the report of the Committee on Salaries and Grades was presented and the matter laid over until this meeting.)

The Secretary presented a communication, dated April 13, 1916, from the Commissioner of Street Cleaning requesting modification of schedules involving a transfer of funds within the appropriation for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

April 25, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 13, 1916, the COMMISSIONER OF STREET CLEANING requested *modification of Codes No. 2332 and No. 2338, for* 1916, involving a transfer of $1,125. The Bureau of Standards reports thereon as follows:

"Purpose—(1) To eliminate the position of Foreman of Mechanics, at $1,500, in Code No. 2332, and to transfer $1,125 of this amount to Code 2338.

"(2) To eliminate the following positions in Code 2338: 1 Plumber at $5.50 per day; 1 Plumber's Helper at $3.00 per day; 1 Ship Caulker at $3.75 per day; 1 Electrician or Wireman at $4.80 per day; and 1 Auto Machinist at $4.50 per day, and to add the following positions: 3 Carpenters at $5,00 per day; 1 Wheelwright at $4.00 per day; 1 Tinsmith at $5.00 per day; and 1 Mason's Helper at $3.00 per day.

"(3) To increase the time of 10 Laborers from 208 days to 228 days.

"Reason—(1) The position is vacant and unnecessary.

"(2) The positions to be eliminated are vacant and those to be added are necessary to meet the present needs of the department.

"(3) To employ 10 laborers a full day on Saturdays so that they may lay out the work for the mechanics for Monday.

"Finding—(1) The request is proper.

"(2) and (3) No additional increase in force is involved. The extra time for 10 laborers is requested because it has been found that much of the mechanics' time is wasted on Monday mornings in laying out and preparing material for their work. Of the $1,125 to be transferred from Code 2332, $500 is to provide for a full day on Saturday for 10 laborers, and $613.60 is to provide for the difference in the rates of the mechanical positions eliminated and those added. The $11.40 balance is to be scheduled as a balance unassigned. Under the terms and conditions governing the 1916, budget, a transfer from a salary to a wage account requires the unanimous vote of the Board."

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

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

Hon. John T. Fetherston, Commissioner of Street Cleaning, appeared in favor.

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 Street Cleaning for the year 1916, as follows:

FROM

Personal Service, Salaries Regular Employees, Borough Administration.

2332	Maintenance of Buildings and Equipment	$1,125 00

TO

Personal Service, Wages Regular Employees.

2338	Maintenance of Buildings and Equipment	$1,125 00

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Department of Street Cleaning for the year 1916, effective as of April 1, 1916, as follows:

Personal Service, Salaries Regular Employees.

2332	Maintenance of Buildings and Equipment—	
	Foreman of Mechanics, 4 at $1,500	$6,000 00
	Automobile Machinist	1,200 00
	Machinist's Helper, 6 at $900	5,400 00
	Balance unassigned	375 00
	Schedule Total	$12,975 00

Personal Service, Wages Regular Employees.

2338	Maintenance of Buildings and Equipment, Manhattan Central Repair Shops—	
	Blacksmith, 8 at $4.50 per day (208 days)	$7,488 00
	Blacksmith's Helper, 14 at $3.00 per day (208 days)	8,736 00
	Carpenter, 7 at $5.00 per day (208 days)	7,280 00
	Harness Maker, 12 at $4.00 per day (208 days)	9,984 00
	Housesmith, 1 at $5.00 per day (208 days)	1,040 00
	Laborer, 10 at $2.50 per day (228 days)	5,700 00
	Machinist, 1 at $4.50 per day (208 days)	936 00
	Machinist's Helper, 2 at $3.00 per day (208 days)	1,248 00
	Machinist, Auto, 1 at $4.50 per day (208 days)	936 00
	Painter, 2 at $4.00 per day (208 days)	1,664 00
	Painter and Striper, 2 at $4.50 per day (208 days)	1,872 00
	Sawyer, 1 at $4.00 per day (208 days)	832 00
	Tinsmith, 3 at $5.00 per day (208 days)	3,120 00
	Upholsterer, Carriage, 1 at $4.50 per day (208 days)	936 00
	Wheelwright, 4 at $4.00 per day (208 days)	3,328 00
	Brooklyn, Borough Repair Shops.	
	Blacksmith, 4 at $4.50 per day (208 days)	3,744 00
	Blacksmith's Helper, 7 at $3.00 per day (208 days)	4,368 00
	Carpenter, 1 at $5.00 per day (208 days)	1,040 00
	Laborer, 5 at $2.50 per day (208 days)	2,600 00
	Painter, 1 at $4.00 per day (208 days)	832 00
	Wheelwright, 1 at $4.00 per day (208 days)	832 00
	The Bronx, Borough Repair Shop.	
	Blacksmith, 3 at $4.50 per day (208 days)	2,808 00
	Blacksmith's Helper, 5 at $3.00 per day (208 days)	3,120 00
	Carpenter, 1 at $5.00 per day (208 days)	1,040 00
	Laborer, 4 at $2.50 per day (208 days)	2,080 00
	Striper, 1 at 4.50 per day (208 days)	936 00
	Tinsmith, 1 at $5.00 per day (208 days)	1,040 00
	Wheelwright, 1 at $4.00 per day (208 days)	832 00
	All Boroughs, Field Repair Force.	
	Blacksmith, 2 at $4.50 per day (208 days)	1,872 00
	Blacksmith's Helper, 2 at $3.00 per day (208 days)	1,248 00
	Carpenter, Foreman, 1 at $5.00 per day (208 days)	1,040 00
	Carpenter, 5 at $5.00 per day (208 days)	5,200 00
	Cabinet Maker, 1 at $5.00 per day (208 days)	1,040 00
	Electrician or Wireman, 2 at $4.80 per day (208 days)	1,996 80
	Electrician's Helper, 2 at $3.00 per day (208 days)	1,248 00
	Harness Maker, 6 at $4.00 per day (208 days)	4,992 00
	Laborer, 2 at $2.50 per day (208 days)	1,040 00
	Mason, 1 at $5.00 per day (208 days)	1,040 00
	Mason's Helper, 2 at $3.00 per day (208 days)	1,248 00
	Painter, 3 at $4.00 per day (208 days)	2,496 00
	Painter, House, 2 at $4.00 per day (208 days)	1,664 00
	Painter and Letterer, 2 at $4.50 per day (208 days)	1,872 00
	Plumber, 4 at $5.50 per day (208 days)	4,576 00
	Plumber's Helper, 4 at $3.00 per day (208 days)	2,496 00
	Tinsmith, 2 at $5.00 per day (208 days)	2,080 00
	Wheelwright, 2 at $4.00 per day (208 days)	1,664 00
	Balance unassigned	48 58
	Allowance from January 1 to March 31	40,521 65
	Schedule Total	$159,755 03

Which was adopted by the following vote:

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

Armory Board—Establishment of Corporate Stock Schedule (Cal. No. 158).

(On May 5, 1916 (Cal. No. 27), the report of the Committee on Salaries and Grades was presented and the matter laid over until this meeting.)

The Secretary presented a communication from the Secretary of the Armory Board, dated April 13, 1916, requesting the establishment of a corporate stock schedule for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

April 19, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 13, 1916, the Secretary of the ARMORY BOARD requested a *corporate stock schedule for* 1916. The Bureau of Standards reports thereon as follows:

"Purpose—(1) To provide funds for the employment of 3 Watchmen, at $2.50 per day, for a period of 172 days.

"Reason—(1) The new 8th Coast Artillery Armory has been accepted by the City and the contractor has withdrawn his watchmen. The property should be protected until it is occupied by the Regiment.

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

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

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule for the Armory Board for the year 1916, as follows:

Personal Service, Wages Temporary Employees, Erection and Completion 8th Coast Artillery District Armory.

1750½C	Corporate Stock Force—Watchman, 3 at $2.50 per day (172 days each)	$1,290 00
	Corporate Stock Allowance	$1,290 00

Which was adopted by the following vote:

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

Department of Parks, Boroughs of Manhattan and Richmond—Retirement of Thomas Dougherty, Laborer (Cal. No. 159).

The Secretary presented a report of the Committee on Salaries and Grades, recommending the retirement of Thomas Dougherty, Laborer in the Department of Parks, Boroughs of Manhattan and Richmond, on an annuity of $456.25, being a sum equal to 50 per centum of his average rate of annual compensation for the last three years of service.

(On November 6, 1914 (Cal. No. 74), the request of the Commissioner of Parks, Boroughs of Manhattan and Richmond, for the retirement of the above mentioned employee, was referred to said Committee.)

(On April 14 and 28 and May 5, 1916, the matter was laid over; on the latter date (Cal. No. 116), until this meeting.)

The matter was laid over for one week (May 19, 1916).

Public Service Commission for the First District; Walton Avenue, Between 146th and 149th Streets, Borough of The Bronx—Approval of the Purchase of Award of Mouritz F. Westergren (Cal. No. 160).

(On May 5, 1916 (Cal. No. 38) the report of the Comptroller was presented and the matter laid over until this meeting.)

The Secretary presented the following report of the Comptroller:

The City of New York, Department of Finance, Comptroller's Office, May 2, 1916.

To the Honorable The Board of Estimate and Apportionment:

Gentlemen—On April 28, 1916, the Public Service Commission adopted a resolution approving the purchase of the award of Mouritz F. Westergren for property at the northeast corner of Walton Avenue and 146th Street, Borough of The Bronx (known as Damage Parcel No. 1, in condemnation proceedings to acquire certain lands and premises on the easterly side of Walton Avenue between 146th and 149th Streets for rapid transit purposes).

In the proceeding for the acquisition of this property, the Commissioners of Appraisal awarded the sum of $45,000. The City's expert appraised the value thereof at $31,943.68, and the expert for the owner appraised the value of the same at $56,225.

Upon the order of the Court, new commissioners were appointed with directions to make a new report as to said parcel. These commissioners qualified, but no proceedings have been taken before them. The owner of these premises is willing to convey the same to the City for the sum of $40,500, which, in the opinion of the Corporation Counsel, is to the interest of the City, inasmuch as title vested in the City on December 22, 1913, and any award to which the owner is entitled will draw interest from December 22, 1913, the proposed settlement is in my mind to the best interest of the City.

I therefore respectfully recommend the adoption of the attached resolution.

Respectfully, WM. A. PRENDERGAST, Comptroller.

Francis A. Winslow appeared in favor.

The following resolution was offered:

Whereas, The Corporation Counsel of The City of New York, by direction of the Public Service Commission for the First District, instituted a proceeding to acquire, on behalf of The City of New York, certain property at the northeast corner of Walton Avenue and East 146th Street, in the Borough of The Bronx, City of New York, in fee simple for rapid transit purposes; and

Whereas, The Corporation Counsel of The City of New York instituted said proceeding in the Supreme Court, First Judicial District, which proceeding is pending and undetermined; and

Whereas, said property is known as Damage Parcel No. 1 in said proceeding, and

Whereas, Under section 47, chapter 4, of the Laws of 1891, as amended, the title to said property vested in The City of New York on December 22, 1913, upon the filing of the oaths of the Commissioners of Appraisal in said proceeding; and

Whereas, Mouritz F. Westergren claims to have been the owner of said property on the date of vesting of title thereto in The City of New York, and claims to be entitled to the award to be made for said Damage Parcel No. 1, and

Whereas, Mouritz F. Westergren has offered to sell the award to which he is entitled free and clear of all liens and encumbrances, for said Damage Parcel No. 1 to The City of New York for the sum of forty thousand, five hundred dollars ($40,500), without interest, now, therefore, be it

Resolved, That the Comptroller of The City of New York be and is hereby authorized to purchase free and clear of all liens and encumbrances of any nature whatsoever, for the sum of forty thousand, five hundred dollars ($40.500), without interest, on behalf of The City of New York, under the provisions of section 1434 of the Greater New York Charter as amended, from Mouritz F. Westergren, the award to which said Westergren is or may become entitled for Damage Parcel No. 1 in a certain proceeding now pending and undetermined in the Supreme Court, First Judicial District, entitled:

"In the matter of the application of the Public Service Commission for the First District, acting on behalf of The City of New York by the Corporation Counsel of The City of New York relative to acquiring an estate in fee simple absolute, and an easement in certain other property on the easterly side of Walton Avenue, between 146th Street and 149th Street, in the Borough of The Bronx, required for the purpose of constructing, maintaining and operating a rapid transit railroad."

Said Parcel No. 1 being a parcel of land located and situated in the Borough of The Bronx, City of New York, and bounded and described as follows:

Beginning at the corner formed by the intersection of the northerly side of East One Hundred and Forty-sixth Street with the easterly side of Walton Avenue, and running thence northwardly along the easterly side of Walton Avenue one hundred and two (102) feet and sixty-four one hundredths (64/100) of a foot to the southwesterly corner of land now or late of Edith C. Bryce; thence eastwardly and along said land of Edith C. Bryce in a straight line, which, if continued, would intersect the westerly side of Mott Avenue at a point therein distant northwardly along said side of said Avenue one hundred and one (101) feet and seventy-nine one hundredths (79/100) of a foot from the corner formed by the intersection of the said westerly side of Mott Avenue with the northerly side of East 146th Street, one hundred and three (103) feet and thirty-nine one hundredths (39/100) of a foot to the northwesterly corner of land now or late of Marion W. Lawson; thence southwardly in a straight line and along said last mentioned land and along land now or late of Anna E. Flannagan one hundred and two (102) feet and six one hundredths (6/100) of a foot to the southwesterly corner of the land of said Flannagan, being a point on the northerly side of East 146th Street, distant along said side seventy-five (75) feet and forty-four one hundredths (44/100) of a foot westwardly from the corner formed by the intersection of the northerly side of East 146th Street and the westerly side of Mott Avenue, and thence westwardly along said northerly side of East 146th Street ninety-eight (98) feet and fifty-three one hundredths (53/100) of a foot to the point or place of beginning, be the said several dimensions more or less.

—and be it further

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

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—10.

Department of Finance; Fund for Street and Park Openings—Issue of Corporate Stock (Cal. No. 161).

(On May 5, 1916 (Cal. No. 43), the report of the Comptroller was presented and the matter laid over until this meeting, under Rule 19.)

The Secretary presented the following report of the Comptroller:

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 29, 1916.

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

Gentlemen—Supplementary to my report to your board under date of February 1, 1916, in the matter of the prompt payment to the several assessment funds for local improvements of the city's obligations on account of assessments imposed directly against property of The City of New York, there is submitted herewith a statement of such assessments for street improvement proceedings as were entered in the Bureau for the Collection of Assessments and Arrears from January 1 to March 31, 1916, together with several items entered for collection during previous months, but payment for which was withheld pending an examination of the titles for the purpose of definitely determining the ownership of the property in question.

The authority for the payment of assessments on city owned property is contained in section 176 of the Charter, which directs that when so authorized by the Board of Estimate and Apportionment, the Comptroller shall issue corporate stock to an amount sufficient to pay any and all assessments and expenses imposed upon The City of New York by reason of the laying out, opening, regulating and grading or improving of any and all streets, roads, avenues, public parks, squares or places, or the construction of sewers. These obligations for the first quarter of the year amount to $28,832.94. The proceedings affected and the amount due on each form part of the resolution accompanying this report.

Statement of Assessments for Street Improvement Proceedings Against Property of The City of New York Entered in the Bureau for the Collection of Assessments and Arrears, from January 1 to March 31, 1916.

Borough.	Street Improvement Fund.	Special Assessments.	Total.
1. Manhattan	$1,066 34	.....	$1,066 34
2. The Bronx	10,001 42	.....	10,001 42
3. Brooklyn	11,243 53	$43 54	11,287 07
4. Queens	6,478 11	.....	6,478 11
Totals	$28,789 40	$43 54	$28,832 94

For the purpose stated I would recommend that corporate stock to the amount of twenty-eight thousand eight hundred and thirty-two dollars and ninety-four cents ($28,832.94) be issued, as provided by section 170 of the Charter, for the payment of assessments for street improvement proceedings levied directly upon the property of The City of New York from January 1, 1916, to March 31, 1916. A resolution to this effect is submitted herewith.

In view of the policy agreed upon by your board in the early part of 1915, that items due from the City to the Street Improvement Fund in connection with the more permanent class of improvements (such as regulating, grading and sewers), should be paid by the issue of 50-year corporate stock, while 10-year corporate stock should be issued for the less permanent class of improvements (such as paving, crosswalks, sidewalks and other surface improvements), not all of the corporate stock to be issued will become due at one time, and the resolution has been drawn so as to specify the amounts of the 50-year and 10-year stock separately.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of section 176 of the Greater New York Charter, the Comptroller be and is hereby authorized to issue, as provided by subdivision 3 of section 169 of said Charter, corporate stock of The City of New York to the amount of twelve thousand two hundred and sixty dollars and fifty-two cents ($12,260.52), maturing fifty (50) years after the date of issue, and to the amount of sixteen thousand five hundred and seventy-two dollars and forty-two cents ($16,572.42), maturing ten (10) years after the date of issue, the proceeds thereof to the amount of the par value of the stock to be applied to the payment of assessments imposed upon the real property of The City of New York, by reason of the regulating and grading or improving any or all streets, roads, avenues, public parks, squares or places or the construction of sewers, as set forth in the following schedule:

(1) *Borough of Manhattan.*

	Date of Confirmation.	Section.	Block.	Lot.	Map No.	Amount.	Use of Property.
Basins, West 68th Street, adjacent to southeast corner of Amsterdam Avenue and Broadway, adjacent to northwest corner of West 67th Street	Mar. 14, 1916	4	1139	59	2	$53 30	Police Department.
Basins, adjacent to northwest corner of Duane and Rose Streets and northeast corner of Duane and William Streets	Mar. 14, 1916	1	119	11	8	33 40	Storehouse, Public Administrator.
Receiving basin in West 48th Street, adjacent to southeast corner of 8th Avenue and southwest corner of Broadway	Feb. 29, 1916	4	1019	61	1	25 70	Fire Department.
Paving and Curbing West 212th Street, from Harlem River to 10th Avenue	Feb. 15, 1916	8	2192	27	29	246 46	Docks and Ferries.
			2193	32	30	93 50	
Sewer Alterations, etc., 111th Street, from about 134 feet east of 2nd Avenue	Mar. 14, 1916	6	1660	30	16	485 80	Fire Department.
Basins, East 32nd Street, adjacent to northwest and northeast corners of 2nd Avenue	Mar. 14, 1916	3	913	7	19	27 50	Public School.
Repairing Sidewalks, south side of Manhattan Street, 173 feet west of Amsterdam Avenue	Feb. 24, 1914	7	1981	22	1	45 14	Library.
					2	55 54	
Total, Borough of Manhattan						$1,066 34	

(2) *Borough of The Bronx.*

Paving Castle Hill Avenue, from Westchester Avenue to Turnbull Avenue	Feb. 23, 1916	14	3814	64	371	$36 00	Public School.
			3695	66	172	51 50	School Site.
			3821	7	81	343 08	Fire Department.
			3817	1	69	1,122 42	Public School.
			3811	28	333	12 88	Sinking Fund Commission.
Permanent Pavement in Jackson Avenue, from East 141st Street to East 149th Street	Mar. 15, 1916	10	2557	1	11	1,974 38	St. Mary's Park.
Paving Albany Crescent, from Bailey Avenue, south of West 231st Street, to Bailey Avenue at West 233rd Street	Mar. 14, 1916	11	3266	65	1	508 75	Sinking Fund Commission.
Paving East 167th Street, from West Farms Road to the intersection of Westchester and Longfellow Avenues	Jan. 18, 1916	10	2751	50	11	68 52	Public Place.
Paving, etc., East 190th Street, from Jerome Avenue to Creston Avenue	Mar. 21, 1916	11	3190	19	17	30 00	St. James Park.
Regulating, Grading, etc., Overing Street, from Westchester Avenue to Walker Avenue	Feb. 15, 1916	15	3983	4	25	429 27	Public School.
Regulating, Grading, etc., in East 164th Street, from Sheridan Avenue to Jerome Avenue	June 1, 1915	Approach to Concourse.				5,424 62	Grand Concourse.
Total, Borough of The Bronx						$10,001 42	

(3) *Borough of Brooklyn.*

Paving 86th Street, from 18th to 21st Avenues	Mar. 14, 1916	19	6344	62	12	$714 85	Rapid Transit.
				59	11	383 60	Rapid Transit.
				57	10	274 00	Rapid Transit.
Regulating, grading, etc., Lincoln Road, from Nostrand to Utica Avenues	Feb. 15, 1916	15	4794	37	149	11 50	Public School.
Regulating, grading, etc., 66th Street, from 4th to 5th Aves	Mar. 1, 1916	18	5843	1	1	577 63	Bay Ridge Parkway.
Paving Robinson Avenue, from Bedford to Rogers Avenues	Mar. 1, 1916	16	5049	55	20	873 14	Public School.
Paving Lincoln Place, from Underhill to Washington Avenues	Jan. 4, 1916	4	1179	11	28	247 85	Park Lands.
			1179	27	37	277 83	Park Lands.
			1179	97	40	123 92	Park Lands.
Curbing and flagging 67th Street, from 3rd to 4th Avenues	Feb. 1, 1916	18	5842	1	3	1,033 69	Bay Ridge Parkway.
Paving 66th Street, from 5th to 7th Avenues	Feb. 1, 1916	18	5844	1	1	1,963 61	Bay Ridge Parkway.
			5845	1	11	1,978 38	Bay Ridge Parkway.
Paving Hopkinson Avenue, between Blake and Dumont Avenues	Jan. 11, 1916	12	3558	1	17	1,937 55	Playgrounds.
Regulating, grading, etc., Hemlock Street, between Glenmore Ave. and Pitkin Avenue	Mar. 28, 1916	13	4216	1	5	845 98	Public School.
31st Ward Improvements, Under Chapter 118, Laws of 1892, as Amended, 1914 Installments—							
Grading, etc., Neptune Ave., etc	May 1, 1914	21	7274	....	30	15 03	Bed of Street.
			7275	....	31	7 05	Bed of Street.
31st Ward Improvements, Under Chapter 118, Laws of 1892, as Amended, 1915 Installment—							
Grading, etc., Neptune Ave., etc	May 1, 1915	21	7274	....	30	14 62	Bed of Street.
			7275	....	31	6 84	Bed of Street.
Total, Borough of Brooklyn						$11,287 07	

	Date of Confirmation.	Section.	Block.	Lot.	Map No.	Amount.	Use of Property.
	(4) *Borough of Queens.*						
Construction of a temporary drain through the property of the Malba Estates Corporation, etc.	Jan. 11, 1916	3	145	3	417	$25 90	Fire Department.
			147	18	206	9 62	Fire Department.
			150	15	190	185 00	Fire Department.
Sewer and appurtenances in Freedom Avenue, from Jamaica Ave. to Ashland Avenue, etc.	Feb. 15, 1916	4	130	1	115	4,000 00	Park.
			186	28	591	436 00	School.
			164	1	12	518 99	School.
Sewer and appurtenances, Fulton Street, from Stoothoff Avenue to Bedford Avenue, etc.	Feb. 15, 1916	4	269	1	166	373 20	School.
Sewer and appurtenances, Hamilton Street, from Harsell Ave. to Paynter Avenue, etc.	Mar. 14, 1916	1	145	27	233	240 00	East River Bridge.
			164	26	190	240 00	East River Bridge.
Construction of the Jamaica Sewage Disposal Plant	Dec. 9, 1915	2	2813	2000	....	449 40	Park.
Total, Borough of Queens						$6,478 11	

Which was adopted by the following vote:

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

Department of Finance; Street Improvement Fund—Issue of Corporate Stock (Cal. No. 162).

(On May 5, 1916 (Cal. No. 44), the report of the Comptroller was presented and the matter laid over until this meeting, under Rule 19.)

The Secretary presented the following report of the Comptroller:

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 28, 1916.

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

Gentlemen—Supplementing my report to your Board under date of February 1, 1916, concerning provision for the payment to the Street Improvement Fund, on account of indebtedness imposed upon the City or caused by the City's assumption of a portion of the costs and expenses of certain street improvement proceedings, I submit herewith a statement showing the amount payable by The City of New York to the Street Improvement Fund in connection with items which accrued from January 1 to March 31, 1916, inclusive, due:

(1) To reductions made by the Board of Assessors.
(2) To reductions made by the Board of Revision of Assessments.
(3) To the vacation and cancellation of assessments.

These obligations for the first quarter of the year amount to $57,515.75. The proceedings involved and the amount of the City's liability upon each form part of the resolution accompanying this report.

Statement of Amounts Due the Street Improvement Fund in Connection with Proceedings Entered for Collection from January 1, 1916, to March 31, 1916, and for Assessments Vacated and Cancelled During the Same Period.

(1) Reductions determined by the Board of Assessors	$11,723 35
(2) Reductions determined by the Board of Revision of Assessments	1,732 18
(3) Assessments vacated and cancelled	44,060 22
Total	$57,515 75

Distribution of the City's Obligations by Boroughs.

	1.	2.	3.	Total.
Manhattan	.....	.....	$109 09	$109 09
The Bronx	$399 94	$1,732 18	26,013 80	28,145 92
Brooklyn	319 50	.....	11,544 61	11,864 11
Queens	10,489 85	.....	6,392 72	16,882 57
Richmond	514 06	.....	.....	514 06
Total	$11,723 35	$1,732 18	$44,060 22	$57,515 75

For the reasons above stated I would recommend that corporate stock to the amount of fifty-seven thousand five hundred and fifteen dollars and seventy-five cents ($57,515.75) be issued, as provided in section 422 of the Greater New York Charter, and that the proceeds to the amount of the par value thereof be placed to the credit of the Street Improvement Fund.

A resolution to that effect is submitted herewith.

In view of the policy agreed upon by your Board in the early part of 1915, that items due from the City to the Street Improvement Fund in connection with the more permanent class of improvements (such as regulating, grading and sewers) should be paid by the issue of 50-year corporate stock, while 10-year corporate stock should be issued for the less permanent class of improvements (such as paving, crosswalks, sidewalks and other surface improvements), all corporate stock to be issued will not become due at one time, and the resolution has been drawn so as to specify the amounts of the 50 and 10-year stock separately.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of section 422 of the Greater New York Charter, the Comptroller be and is hereby authorized to issue, as provided by subdivision 6 of section 169 of said Charter, corporate stock of The City of New York to the amount of forty-five thousand five hundred and thirty dollars and ninety-four cents ($45,530.94), maturing fifty (50) years after the date of issue, and to the amount of eleven thousand nine hundred and eighty-four dollars and eighty-one cents ($11,984.81), maturing ten (10) years after the date of issue, the proceeds thereof to the amount of the par value of the stock to be applied to the replenishment of the Street Improvement Fund, as follows:

(1) For amounts chargeable to The City of New York, by reason of reductions determined by the Board of Assessors, in the following proceedings, namely:

Regulating, Grading, etc., Zerega Avenue, from Ludlow Avenue to Westchester Avenue, Borough of The Bronx. confirmed February 17, 1916.	$63 12
Regulating, Grading, etc., in Melville Street, from West Farms Road to Morris Park Avenue, Borough of The Bronx, confirmed March 15, 1916	108 02
Regulating, Grading, etc., in Fieldston Road, from Mosholu Avenue to a point about 303 feet North of West 250th Street, Borough of The Bronx, confirmed March 22, 1916	228 80
Repairing Sidewalks at 126 Beard Street, northeast side, between Richards and Van Brunt Streets, etc., Borough of Brooklyn, confirmed January 4, 1916	27 00
Paving West 30th Street, between Neptune and Mermaid Avenues, Borough of Brooklyn, confirmed January 11, 1916	292 50
Regulating, Grading, etc., Riker Avenue, from Woodside Avenue to Kelly Avenue, etc., Borough of Queens, confirmed February 3, 1916	10,489 85
Grading the Sidewalk space and constructing sidewalks on the south side of New Dorp Lane, etc., Borough of Richmond, confirmed February 8, 1916	514 06
Total	$11,723 35

(2) For amounts chargeable to The City of New York, by reason of reductions determined by the Board of Revision of Assessments, in the following proceeding, namely:

Regulating, Grading, etc., in Fieldston Road, from Mosholu Avenue to a point about 303 feet North of W. 250th Street, Borough of The Bronx, confirmed March 22, 1916	$1,732 18

(3) For Assessments vacated and cancelled in the following proceedings, namely:

Date of Confirmation.		Amount.
	Borough of Manhattan.	
Jan. 2, 1906	Sewer, etc., 21st Street and 22d Street and Marginal Street	$44 23
Jan. 31, 1911	Sewer, etc., foot of 26th Street and East River	64 86
	Total, Borough of Manhattan	$109 09
	Borough of The Bronx.	
Dec. 3, 1908	Regulating, etc., West 170th Street, from Jerome to Cromwell Avenue	$40 13
Jan. 22, 1903	Sewer, etc., Cromwell Avenue, from Inwood Avenue to East 170th Street	14 56
Dec. 22, 1899	Sewer, etc., Jerome Avenue, from Harlem River to Elliott Street	32 00
Oct. 10, 1913	Regulating, etc., Cromwell Avenue, from Jerome Avenue to Macombs Road	14 00
Mar. 1, 1910	Sewer, etc., 170th Street, from Inwood Avenue to Boscobel Street	33 86
Dec. 20, 1910	Regulating, etc., 170th Street, from Aqueduct to Wythe Place	8 10
Aug. 20, 1912	Sewer, etc., Lafayette Avenue, between Westchester Avenue and Avenue A, etc.	1 25
Oct. 28, 1913	Regulating, etc., Bronxwood Avenue, from Gun Hill Road to Burke Avenue	2,966 00
June 23, 1910	Sewer, etc., Avenue E, between East 152d Street and Westchester Avenue	21 20
Jan. 16, 1903	Sewer, etc., E. 180th Street, from Southern Boulevard to Arthur Avenue, etc.	13 36
April 20, 1904	Sewer, etc., Farragut Street, Outlet Sewer	66
July 13, 1905	Regulating, etc., Hughes Avenue, from Tremont Avenue to Fordham College	3 40
Sept. 21, 1905	Regulating, etc., E. 180th Street, from 3rd Avenue to Bronx River	22 37
Sept. 9, 1909	Paving, etc., Hughes Avenue, from Tremont Avenue to St. John's College	3 79
Apr. 6, 1915	Regulating, etc., Bronx Boulevard, from Morris Street to Gun Hill Road	15,725 58
Mar. 1, 1910	Sewer, etc., 170th Street, from Inwood Avenue to Boscobel Street	126 81
Oct. 10, 1913	Regulating, etc., Cromwell Avenue, from Jerome Avenue to Macombs Road	19 37
Dec. 3, 1908	Regulating, etc., West 170th Street, from Jerome Avenue to Cromwell Avenue	360 59
July 13, 1905	Paving, etc., 183rd Street, from Arthur Avenue to Southern Boulevard	209 40
May 11, 1905	Regulating, etc., Cambrelling Avenue, from Grove Street to 187th Street	247 87
July 12, 1910	Paving, etc., Cambrelling Avenue, from Grove Street to St. John's College	187 80
May 21, 1914	Regulating, etc., 165th Street, from Grant to Walton Avenue	1,981 10
Dec. 15, 1915	Sewer, etc., White Plains Road, between East River and East 152d Street	3,979 35
Aug. 20, 1912	Sewer, etc., Lafayette Avenue, between Westchester Avenue and Avenue A	1 25
	Total, Borough of The Bronx	$26,013 80
	Borough of Brooklyn.	
Oct. 31, 1911	Sewer, etc., 17th Avenue, between 45th and 46th Streets.	$10 00
Mar. 15, 1912	Regulating, etc., 46th Street, between 10th Avenue and Fort Hamilton Avenue	175 60
July 23, 1912	Sewer, etc., 45th Street, between 15th and 16th Avenues	20 00
Mar. 24, 1914	Sewer, etc., 17th Avenue, from 60th to 67th Street	40 00
Mar. 24, 1914	Sewer, etc., Bay Parkway, from 66th to 78th Street	186 00
Sept. 28, 1915	Sewer, etc., Battery Avenue, from 92d Street to Warehouse Avenue	3,150 00
Oct. 7, 1913	Regulating, etc., Battery Avenue, from 92d Street to Warehouse Avenue	1,991 30
Mar. 31, 1914	Paving, etc., New Lots Avenue, from Jersey to Dumont Avenue	569 38
Dec. 20, 1912	Sewer, etc., Flatbush Avenue, Extension and Outlet Sewer	305 80
Sept. 15, 1914	Paving, etc., 59th Street, between 12th and Fort Hamilton Avenues	126 62
Dec. 15, 1914	Regulating, etc., 11th Avenue, from 60th to 52d Street	4 00
Oct. 27, 1908	Sewer, etc., Bath Avenue, between Bay 6th and Bay 27th Streets	318 73
Nov. 23, 1909	Paving, etc., 84th Street, between 18th and 21st Avenues	1,065 12
Apr. 7, 1910	Regulating, etc., 84th Street, between 18th and Stillwell Avenues	281 51
July 12, 1910	Sewer, etc., Map W.	135 46
June 2, 1911	Sewer, etc., 85th Street, between 18th and 21st Avenues	426 60
June 29, 1915	Regulating, etc., Barbey Street, from Repose Place to Wortman Avenue	1,545 00
Dec. 22, 1914	Regulating, etc., Bay 32d Street, from 86th Street to Cropsey Avenue	322 94
Dec. 15, 1914	Regulating, etc., 11th Avenue, from 60th to 52nd Streets	264 00
Dec. 22, 1914	Regulating, etc., 56th Street, from Ft. Hamilton to 11th Avenue	270 42
Feb. 5, 1907	Sidewalks, etc., Knickerbocker Avenue, between Bleecker and Ralph Streets	194 93
Apr. 22, 1913	Regulating, etc., Lefferts Avenue, between Nostrand and New York Avenues	117 60
June 7, 1910	Regulating, etc., New York Avenue, between Clarkson and Malbone Street	23 60
	Total, Borough of Brooklyn	$11,544 61
	Borough of Queens.	
Oct. 26, 1909	Regulating, etc., Onderdonk Avenue, from Elm to Stanhope Street	$1,321 86
Sept. 26, 1911	Sewer in Scott Avenue, from Newtown Creek to St. Nicholas Avenue	754 00
Nov. 21, 1911	Sewer in Himrod Street, from St. Nicholas Avenue to Borough Line	54 55

Date of Confirmation.		Amount.
Apr. 11, 1913	Sewer in Seneca Avenue, from DeKalb to Putnam Avenue	447 20
Apr. 23, 1914	Regulating, etc., Stockholm Street, between Borough Line and Onderdonk Avenue	566 57
Apr. 28, 1915	Paving Wilbur Avenue, between Williams and Academy Streets	10 56
Oct. 24, 1907	Sewer in Radde Street, from Webster Avenue to Payntar Avenue	257 51
Mar. 5, 1908	Sewer in Crescent Street, from Jane Street to Payntar Avenue	185 99
Apr. 8, 1909	Regulating, etc., Crescent Street, from Jane Street to Payntar Avenue	54 65
May 10, 1910	Regulating, etc., Payntar Avenue, from Jackson Avenue to Van Alst Avenue	18 81
Dec. 27, 1910	Sewer in Webster Avenue, from East River to Williams Street	452 15
Jan. 20, 1914	Regulating, etc., Crescent Street, from Wilbur Avenue to Webster Avenue	542 01
Feb. 24, 1914	Paving, etc., Radde Street, from Payntar Avenue to Webster Avenue	1,251 40
Feb. 24, 1914	Paving, etc., Prospect Street, from Payntar Avenue to Beebe Street	23 70
Feb. 23, 1915	Sewer, etc., Beauford Avenue, from Freedom to Hatch Avenue	166 44
Dec. 9, 1915	Jamaica Disposal Plant	2 90
Sept. 26, 1911	Sewer, etc., Scott Avenue, from Newtown Creek to St. Nicholas Avenue	273 95
Apr. 14, 1914	Regulating, etc., Edison Place, from Central Ave. to Copeland Avenue	8 47
	Total, Borough of Queens	$6,392 72

Which was adopted by the following vote:

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

Sheriff, Bronx County—Issue of Special Revenue Bonds (Cal. No. 163).

(On May 5, 1916 (Cal. No. 45), the report of the Comptroller was presented and the matter laid over until this meeting under Rule 19.)

The Secretary presented a resolution of the Board of Aldermen adopted March 21, 1916, requesting an issue of Special Revenue Bonds in the sum of $6,297, to be used by the Sheriff of Bronx County for the payment of salaries and purchase of equipment, etc.; and the following report of the Comptroller recommending approval thereof to the extent of $942 for Other Than Personal Service:

April 29, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On March 21, 1916, the Board of Aldermen requested an issue of special revenue bonds in the sum of $6,297, the proceeds whereof to be used by the Sheriff of Bronx County, for the purpose of payment of salaries and purchase of equipment, etc., as follows:

Personal Service	$5,355 00
Other Than Personal Service	942 00
Total	$6,297 00

The Bureau of Contract Supervision, to which the matters Other Than Personal Service were referred on April 18, 1916, reports thereon as follows:

"The Sheriff proposes to move his present office furniture and partitions into, and provide additional equipment for, his new quarters in the Bergen Building addition, as follows:

Old Equipment.

"Move present furniture and reset partitions.

New Equipment.

"Sheriff's Office—Four steel cabinets for records and forms; linoleum for entire floor.

"Jail Chapel—One organ, 1 cabinet-altar; 100 feet of benches.

"The steel cabinets are to provide space for forms and records which are now kept in boxes on the floor. The floors are concrete and should be covered with linoleum.

"A new County Jail has been provided to relieve congestion in the present jail. The new chapel equipment is for this building.

"The estimated cost of the work is based on an examination by this Bureau of the Sheriff's original request to the Board of Aldermen and is reasonable.

"The report on the Personal Service item has been deferred for a few weeks, but the equipment should be ordered at once in order to insure delivery in time for the opening of the jail."

I recommend the adoption of the attached resolution granting that portion of the request relating to Other Than Personal Service. Respectfully,

WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Aldermen on March 21, 1916, requesting an issue of special revenue bonds in the sum of six thousand two hundred and ninety-seven dollars ($6,297), the proceeds thereof to be used by the Sheriff, Bronx County, for the payment of salaries and purchase of equipment, etc., as follows:

Personal Service.

Five (5) Keepers, at $840 (9 months)	$3,150 00
One (1) Head Keeper, at $1,200 (9 months)	900 00
Two (2) Matrons, at $660 (9 months)	900 00
One (1) Cook, at $420 (9 months)	315 00
Total	$5,355 00
Other Than Personal Service	942 00
Total	$6,297 00

—all obligations contracted for hereunder to be incurred on or before December 31, 1916, be and the same is hereby approved of and concurred in by the Board of Estimate and Apportionment to the extent of nine hundred and forty-two dollars ($942) for Other Than Personal Service, 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 nine hundred and forty-two dollars ($942) redeemable from the tax levy of the year succeeding the year of their issue.

Which was adopted by the following vote:

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

District Attorney, Queens County—Issue of Special Revenue Bonds and Modification of Schedule (Cal. No. 164).

(On April 28 and May 5, 1916, the matter was laid over; on the latter date (Cal. No. 121), until this meeting.)

The Secretary presented a communication from the District Attorney, Queens County, dated April 3, 1916, requesting an issue of $3,000 special revenue bonds, to be used by said District Attorney for the purpose of conducting a criminal action against James Clare; and the following report of the Comptroller recommending approval thereof and modification of schedule:

April 17, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 3, 1916, the District Attorney of Queens County requested $3,000 in special revenue bonds for conducting a criminal action against James Clare.

The Bureau of Contract Supervision reports thereon as follows:

"The request of the District Attorney is made in accordance with section 1542 of the Greater New York Charter, which reads, in part, as follows:

"'It shall be lawful, however, for the Board of Estimate and Apportionment in its discretion, and upon the certificate of the district attorney of any such county that the public interests demand for the proper conduct of a criminal action of exceptional difficulty that an additional appropriation be made for that purpose to make such appropriation and to authorize the comptroller to issue special revenue bonds to provide the necessary means therefor.'

"The District Attorney has certified 'that the public interests demand for the proper conduct of a criminal action of exceptional difficulty, to wit: the preparation, conduct and prosecution of the case of the People against James Clare, that an additional appropriation to the aforesaid amount be made for that purpose.'

"The body of Mrs. Ida Clare was found by her fourteen year old son in her apartment at Clare's Hotel, Queens Boulevard and Fitting Street, Borough of Queens, on March 17, 1916. Her husband, James J. Clare, was subsequently indicted and charged with murder in the first degree. The case has been set down for trial in the Supreme Court of Queens County on April 17, 1916.

"It appears to be a difficult case to prosecute and will probably involve the expenditure of a considerable sum of money.

"Expenses for the employment of medical experts, expenses of witnesses and confidential investigations will necessarily be incurred, but it is impossible to estimate the total requirements. Considering the cost of some of the recent criminal actions, the amount requested, $3,000 does not appear excessive."

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

Respectfully, WM. A. PRENDERGAST, Comptroller.

It was moved by the Comptroller that an issue of special revenue bonds to the amount of $700 be authorized, which was agreed to and the following resolution offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 1542 of the Greater New York Charter, hereby appropriates an amount not exceeding seven hundred dollars ($700) to provide funds for special expenses of the office of the District Attorney of Queens County in connection with the prosecution of the case of the People against James Clare, and for the purpose of providing means therefor, the Comptroller be and is hereby authorized to issue special revenue bonds of The City of New York to an amount not exceeding seven hundred dollars ($700) redeemable from the tax levy of the year succeeding the year of their issue.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the office of the District Attorney of Queens County for the year 1916, as follows:

Contingencies.

3542	General	$725 00
	Tax Levy Appropriation	$25 00
	Special Revenue Bonds	700 00

Which was adopted by the following vote:

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

Board of Child Welfare—Issue of Special Revenue Bonds (Cal. No. 165).

The Secretary presented a resolution of the Board of Aldermen adopted April 18, 1916, approved by the Mayor May 2, 1916, requesting an issue of $300,000 special revenue bonds, the proceeds to be used by the Board of Child Welfare for the purpose of granting allowances to widows with dependent children who prove to be eligible for such assistance under the provisions of chapter 228 of the Laws of 1915, and report of the Comptroller recommending approval thereof:

(On May 5, 1916 (Cal. No. 106), the matter was laid over until this meeting under Rule 19.)

The matter was laid over for one week (May 19, 1916).

Board of Child Welfare—Issue of Special Revenue Bonds and Modification of Schedules (Cal. No. 166).

(On May 5, 1916 (Cal. No. 107), the report of the Comptroller was presented and the matter laid over until this meeting.)

The Secretary presented a resolution of the Board of Aldermen adopted April 18, 1916, requesting an issue of $1,250 special revenue bonds to be used by the Board of Child Welfare for the purpose of replenishing certain appropriations for 1916, and the following report of the Comptroller recommending approval thereof to the extent of $1,100; and modification of schedule:

May 9, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 18, 1916, the Board of Aldermen requested the issuance of $1,250 in special revenue bonds, the proceeds to be used by the Board of Child Welfare for the purpose of replenishing the following accounts for the year 1916:

Code No. 1996, Office Supplies	$250 00
Code No. 1997, Purchase of Equipment	500 00
Code No. 1998, Contingencies	500 00

The Bureau of Contract Supervision, to which this request was referred on May 2, 1916, reports thereon, as follows:

"The accounts to be credited and the reasons for the necessity of the issuance of special revenue bonds are as follows:

"The allowances made in the budget for the purchase of necessary equipment and for the payment of carfares, purchase of supplies and telephone service were merely nominal for the purpose of creating the accounts, and were in no way considered to be allowances to cover the actual operating expenses of the Board of Child Welfare for the year 1916. The request is to provide for the estimated requirements for the remainder of the year.

"*Code No.* 1996—The unencumbered balance is $50.20. The expenditures from this account for the first four months have averaged nearly $50 per month. It is estimated, however, that the present available balance of $50.20, in addition to the $250 requested in revenue bonds, will be sufficient for the remainder of the year to provide for the purchase of necessary postage, spring water and other small miscellaneous office supplies.

"*Code No.* 1997—The unencumbered balance is $104.69. Owing to the fact that the number of cases being handled are greater than was anticipated, there is the need of additional steel filing cases for the records. It is also proposed to discontinue the present procedure of hiring a typewriter, by purchasing two new ones, one to replace the present hired typewriter and the other for additional work; the typewriting of records and letters being arrears. One new typewriter desk is also required, as well as a partition dividing the present quarters into an outer and inner office. To summarize, the needs are as follows:

6 four-drawer steel filing cabinets at $29.60	$177 60
2 typewriters at $83.03	166 06
1 typewriter desk	25 00
Partition	75 00
	$443 66
Less unencumbered balance	104 69
Apparent additional appropriation needed	$338 97

"From the above it would appear that an allowance of $350 in this account would be sufficient.

"*Code No.* 1998—The unencumbered balance is $385.96. At the time of the preparation of the budget for 1916 there were 18 investigators allowed in the Department of Charities budget. The carfare of these investigators was to be provided for out of the funds appropriated to the Department of Charities. However, it was recently decided to transfer these investigators to the Board of Child Welfare, and it is now necessary to provide for the reimbursement of money expended by them for carfare. The appropriation in the carfare account of the

Department of Charities appears to be inadequate for the apparent needs of the remainder of the year, and transfer from this account to the proper account within funds of the Board of Child Welfare is therefore not advisable. The necessity for providing funds for these carfare items and telephone service required the issuance of revenue bonds in the requested amount, $500.

"The Secretary of the Board of Child Welfare has agreed to an allowance in the sum of $1,100."

I recommend the adoption of the attached resolutions, granting the request to the extent of $1,100, and modifying the schedules involved.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Aldermen on April 18, 1916, and approved by the Mayor May 2, 1916, requesting an issue of special revenue bonds in the sum of twelve hundred and fifty dollars ($1,250), the proceeds thereof to be used by the Board of Child Welfare for the purpose of replenishing the following accounts for the year 1916:

Code No. 1996	Office Supplies	$250 00
Code No. 1997	Purchase of Equipment	500 00
Code No. 1998	Contingencies	500 00
		$1,250 00

—be and the same is hereby approved of and concurred in by the Board of Estimate and Apportionment to the extent of eleven hundred dollars ($1,100), as follows:

Code No. 1996	Office Supplies	$250 00
Code No. 1997	Purchase of Equipment	350 00
Code No. 1998	Contingencies	500 00
		$1,100 00

—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 eleven hundred dollars ($1,100), redeemable from the tax levy of the year succeeding the year of their issue, provided that no part of such issue shall be used for the payment of salaries or wages of departmental employees.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the office of the Board of Child Welfare for the year 1916, as follows:

1996	Office Supplies	$500 00
	Tax Levy Allowance	$250 00
	Special Revenue Bond Allowance	250 00
	Total Allowance	$500 00
1997	Purchase of Equipment	$600 00
	Tax Levy Allowance	$250 00
	Special Revenue Bond Allowance	350 00
	Total Allowance	$600 00
1998	Contingencies	$1,000 00
	Tax Levy Allowance	$500 00
	Special Revenue Bond Allowance	500 00
	Total Allowance	$1,000 00

Which was adopted by the following vote:

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

Jerome Avenue, from Kingsbridge Road to Bainbridge Avenue, Borough of The Bronx—Paving and Curbing (Cal. No. 167).

(On April 28, 1916 (Cal. No. 127), the matter was laid over until this meeting.)

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

Report No. 15589. April 24th, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Van Courtlandt District, Borough of The Bronx, adopted on March 21st, 1916, initiating proceedings for paving with sheet asphalt (permanent pavement) and with granite block (permanent pavement) Jerome Avenue from Kingsbridge Road to Bainbridge Avenue, and for curbing where necessary. The Local Board does not specify the areas in which these different surfacings are to be laid, but I am informally advised at the office of the Borough President that, in conformity with the usual practice and at the request of the Company, it is intended to pave the portion of the roadway for which the Railroad Company is responsible with granite block.

This resolution affects sixteen blocks or a little less than two miles of Jerome Avenue, title to which has been legally acquired.

In a communication bearing date of March 30th, 1916, the Borough President has requested that a report upon this matter be prepared for the consideration of the Board at an early date. He states that the existing conditions have been a source of complaint, both from the owners of the abutting property and from such persons as have been in the habit of using the street as a traffic artery, and that the resumption of normal traffic following the clearing away of obstructions incidental to the construction of the rapid transit extension will greatly aggravate the annoyance and will necessitate the immediate restoration of the street surface so as to avoid danger to the safety of public travel. The improvement is petitioned for by one property owner who, however, represents only a small proportion of the actual frontage. In the interior lots this property is assessed as having a value, excluding buildings, ranging from $100 to $300 per linear foot.

The work is estimated to cost about $175,000, and it is estimated that the corresponding assessment will amount to about $7 per front foot. Information is presented to show that it is proposed to carry out the work under a single contract involving more than $100,000, not only because it is believed that such a course will result in a minimum cost, but also to prevent certain serious inconveniences in the matter of handling materials which would probably result in delay in completing the improvement. The assessed valuation of the property to be benefited is reported to be $2,371,350.

An inspection of the ground shows that an approximately graded roadway is in use and that the curbing and flagging have been provided. The street forms the route of an elevated railroad recently constructed as a part of the rapid transit system, as well as of a double track surface trolley railroad. Information is presented to show that while it is intended to include the work within the railroad area and which involves an expenditure of about $53,000, in the general contract, it is the intention, in accordance with the general practice in this Borough, to bill the cost to the Company with the expectation of its immediate payment back to the Street Improvement Fund. The abutting property is only slightly improved. On the westerly side the entire frontage, with the exception of the long block between Mosholu Parkway North and Gun Hill Road, is occupied by the Jerome Park Reservoir site and Van Cortlandt Park, and between Mosholu Parkway North and Mosholu Parkway South the frontage on both sides comprises land purchased for parkway purposes. By reason of its ownership of these properties the City will probably be subject to an assessment of about $62,000. With the exception of the sewer north of East 212th Street, all of the subsurface structures have been provided. A favorable report has been prepared concerning a Local Board resolution initiating proceedings for the completion of the subsurface work, but the lack of the sewer at the northerly end does not necessitate the deferring of the paving improvement for the reason that it is proposed to here give the structure a position inside of the easterly curb line. I understand that an attempt will be made to have the sewer work finished prior to the paving of the adjoining roadway.

This portion of Jerome Avenue was macadamized by the authorities of the former towns of Morrisania, West Farms and Yonkers, the expense of the work having been paid for out of bonds none of which has as yet matured, and some of which will run until the year 2147. Under authority of Chapter 31 of the Laws of 1897 the Commissioner of Street Improvements of the 23rd and 24th Wards repaved the roadway south of Van Cortlandt Avenue with macadam on a telford foundation, and north of this street with macadam without a foundation. In connection with the widening of the street the macadam pavement has been practically destroyed, so that the street at the present time is in an unserviceable condition which is aggravated by the presence of the elevated railroad columns located in the roadway near the trolley tracks. No part of the expense of any of these improvements appears to have been paid for by the property owners, so that the work now under consideration can properly be constructed to be an original improvement, the cost of which should be assessed against the frontage.

This improvement is clearly needed to correct the undesirable conditions at present obtaining in this important traffic artery, and, in conformity with the rules of the Board, it would appear that preliminary authorization might properly be now given, such action being recommended. Respectfully,

NELSON P. LEWIS, Chief Engineer.

E. P. Doyle, representing J. Clarence Davies, appeared in favor, and Frank Demuth appeared in opposition to the proposed improvement.

The following was offered:

Whereas, The President of the Borough of The Bronx has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Van Courtlandt District, duly adopted by said Board on the 21st day of March, 1916, and approved by the President of the Borough of The Bronx on the 30th day of March, 1916, as follows, to wit:

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

"For paving with sheet asphalt and with granite blocks on a concrete foundation (permanent pavement) the roadway of Jerome Avenue, from Kingsbridge Road to Bainbridge Avenue, setting curb where necessary, together with all work incidental thereto, in the Borough of The Bronx, City of New York."

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

Resolved, That the Board of Estimate and Apportionment hereby authorizes the President of the Borough of The Bronx to prepare plans, specifications and an estimate of cost, based on actual survey, and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street Improvemen 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 Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, and The Bronx and the Acting President of the Borough of Richmond—13.

Present and not voting—The Presidents of the Boroughs of Brooklyn and Queens.

Kings Highway, from Bay Parkway to the Westerly Line of Gravesend Avenue, and from the Easterly Line of Gravesend Avenue to Ocean Parkway, Borough of Brooklyn—Acquiring Title (Cal. No. 168).

The Secretary presented a resolution of the Local Board of the Flatbush District, Borough of Brooklyn, adopted on February 24, 1916, initiating proceedings for this improvement; and a report of the Chief Engineer recommending authorization of opening proceedings and submitting an area of assessment therefor.

(On April 14 and 28, 1916, the matter was laid over; on the latter date (Cal. No. 213) until this meeting.)

The matter was laid over for two weeks (May 26, 1916).

Lafayette Avenue, from Flatbush Avenue to Fulton Street, Borough of Brooklyn —Acquiring Title (Cal. No. 169).

The Secretary presented a resolution of the Local Board of the Prospect Heights District, Borough of Brooklyn, adopted February 24, 1916, initiating proceedings for this improvement; and a report of the Chief Engineer recommending authorization of opening proceedings and submitting an area of assessment therefor.

(On April 14 and 28, 1916, the matter was laid over; on the latter date (Cal. No. 214) until this meeting.)

The matter was laid over for two weeks (May 26, 1916).

New Utrecht Avenue, from 81st Street to 86th Street, and 82nd Street, from Bay 16th Street to New Utrecht Avenue, Borough of Brooklyn—Acquiring Title (Cal. No. 170).

The Secretary presented a resolution of the Local Board of the Flatbush District, Borough of Brooklyn, adopted on January 6, 1916, initiating proceedings for this improvement; and a report of the Chief Engineer recommending authorization of opening proceedings and submitting an area of assessment therefor.

(On April 14 and 28, 1916, the matter was laid over; on the latter date (Cal. No. 215) until this meeting.)

The matter was laid over for two weeks (May 26, 1916).

Department of Bridges; Public Service Commission for the First District—Agreement with Interborough Rapid Transit Company and the New York Consolidated Railroad Company Relative to Foot Passageway in Municipal Building (Cal. No. 171).

(On April 7, 1916 (Cal. No. 64), the communication and agreement in this matter were presented and referred to the Chief Engineer of the Board.)

(On April 28 (Cal. No. 74), the report of the Chief Engineer was presented and the matter was laid over for one week (May 5, 1916); on the latter date (Cal. No. 125), it was laid over until this meeting.)

The Secretary presented the following:

Department of Bridges, City of New York, Municipal Building, Manhattan, N. Y., March 29, 1916.

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

Gentlemen—I submit herewith for approval, under the provisions of chapter 670 of the Laws of 1907, a form of agreement between the City, by the Commissioner of Bridges and by the Public Service Commission for the First District, and the Interborough Rapid Transit Co. and the New York Consolidated Railroad Co., referring to the opening, use and maintenance of a foot passageway in the basement of the Municipal Building, connecting the mezzanines of Brooklyn Bridge Station, Manhattan-Bronx Rapid Transit Railroad, and Chambers Street Station. Broadway-Fourth Avenue Line.

This passageway is a part of the Municipal Building and in the nature of an entrance facility. It is located generally in the vault space beneath the sidewalk of Centre Street, at the mezzanine level of the basement; the vault below the mezzanine forms a part of the plant space of the building. The passageway is indicated as a part of the subway mezzanine, on the drawings of the interior finish of the building, which were approved by your Honorable Board on April 18, 1912, and is entirely within the building. It affords a covered walk between the main entrance halls of the building and the Rapid Transit Subway station at Brooklyn Bridge, via the southerly concourse of the building, and the mezzanine of the New York Consolidated

Railroad Company's station in the basement. Since the passageway is located between the respective railroads, it becomes necessary on the part of the City to enter into an agreement with them affecting the same.

The proposed agreement, which has been approved by the Corporation Counsel and executed on the part of the City by the Public Service Commission for the First District, and on the part of the railroad companies, is required to be executed finally by the Commissioner of Bridges.

This agreement recognizes the inevitable use of the passageway by the passengers of the railroad companies, for intercommunication between the stations, and requires the railroad companies to furnish the porter service in the passageway and to assume all obligations that may rest upon the City as the owner of the property, to prevent disorders and breaches of the peace therein. The City is required to repair and light the same as a part of the Municipal Building.

Two of the four copies of agreement executed as above are transmitted herewith, and it is requested that these be returned to this department.

Your favorable consideration is recommended. Respectfully,

F. J. H. KRACKE, Commissioner.

Agreement made this 27th day of January, 1916, between The City of New York (hereinafter called the "City"), acting by Frederick J. H. Kracke, as Commissioner of Bridges (hereinafter called the "Bridge Commissioner"), and by the Public Service Commission for the First District (hereinafter called the "Commission"); Interborough Rapid Transit Company, a domestic corporation, of No. 165 Broadway, Borough of Manhattan, City of New York (hereinafter called the "Interborough Company"); and New York Consolidated Railroad Company, a domestic corporation, of No. 85 Clinton Street, Borough of Brooklyn, City of New York (hereinafter called the "Railroad Company").

Whereas, the Bridge Commissioner has constructed a municipal building (hereinafter called the "Municipal Building") on Centre Street near the Manhattan Terminal of the Brooklyn Bridge, as authorized by law, and is charged with the control and maintenance thereof; and

Whereas, the City is the Owner, and Interborough Company, as assignee of Contract No. 1, between John B. McDonald and the City dated February 21, 1900, is the lessee of Manhattan-Bronx Rapid Transit Railroad (hereinafter called the "Interborough Railroad") extending under Centre Street in front of the Municipal Building with a station (hereinafter called the "Brooklyn Bridge Station") at and near the Manhattan terminal of the Brooklyn Bridge and the Municipal Building; and

Whereas, the City is the Owner, and the Railroad Company, as assignee of the operating provisions of Contract No. 4, between New York Municipal Railway Corporation and the City dated March 19, 1913, is the Lessee of the Broadway-Fourth Avenue Line (hereinafter called the "Consolidated Railroad") extending under the Municipal Building with a station (hereinafter called the "Chambers Street Station") in said Municipal Building; and

Whereas, the Bridge Commissioner has constructed a passageway in the basement of the Municipal Building connecting the Brooklyn Bridge Station with the Chambers Street Station and is desirous of opening the same for use by passengers and intending passengers of the Interborough and Consolidated Railroads; and

Whereas, the Bridge Commissioner has requested the Commission, the Interborough Company and the Railroad Company to consent to the opening and use of said passageway and the Commission, the Interborough Company and the Railroad Company are willing to consent thereto upon the terms and conditions herein provided;

Now, Therefore, in consideration of the premises, it is agreed as follows:

First—Upon the taking effect of this agreement, the City, acting by the Bridge Commissioner, will open the connecting passageway between the Brooklyn Bridge Station and the Chambers Street Station shown upon the plan hereto annexed and made a part hereof, which plan bears the seal of the Commission and is entitled: "State of New York, Public Service Commission for the First District, Engineering Department, Connecting Passage between B'klyn Bridge Station Cont. No. 1 & Chambers St. Station Cont. 9-O-1," signed by Alfred Craven, Chief Engineer, dated September 20, 1910, revised July 3, 1915, and numbered File No. 1, Drg. No. 2005, which passageway constitutes a portion of the Municipal Building, for use by passengers and intending passengers, agents, servants and employes of the Interborough Company and the Railroad Company.

Second—The City, acting by the Bridge Commissioner, agrees that The City, solely at its own cost and expense, will keep the said connecting passageway open, well and sufficiently lighted and in good condition and repair for the use of passengers and intending passengers and of the agents, servants and employes of the Interborough and Consolidated Railroads at all hours of the day and night, Sundays and holidays included, and shall permit the use of said connecting passageway at all times by passengers and intending passengers of the said railroads and by the agents, servants and employes of the Interborough Company and of the Railroad Company for the purposes of access, ingress and egress or inspection or enforcement of any of the rights hereunder. And in case The City acting by the Bridge Commissioner, shall fail so to do, the Interborough Company and the Railroad Company may do so at the expense of the City, and the City, acting by the Bridge Commissioner, agrees to pay such expense.

The Interborough Company and the Railroad Company agree to keep said connecting passageway neat and clean, and to assume any and all obligations that may rest upon the City as the owner of the property, to prevent disorders and breaches of the peace therein.

Third—The City, acting by the Bridge Commissioner, agrees to indemnify and save harmless the Interborough Company and the Railroad Company from all claims, demands and losses arising from any work performed by the City, acting by the Bridge Commissioner, under this agreement, or from the failure to properly light said connecting passageway or keep the same in good condition and repair, or from any breach of any of the conditions of this agreement on its part to be kept and performed; and the Interborough Company and the Railroad Company agree to indemnify and save harmless the City from all claims, demands and losses arising from the failure to keep said connecting passageway neat and clean or from their failure to fulfill any and all obligations that may rest upon the City as owner of the property, to prevent disorders or breaches of the peace therein, or from any breach of any of the conditions of this agreement on their part to be kept and performed.

Fourth—It is expressly understood and agreed by and between the Interborough Company and the Railroad Company that all obligations and liabilities assumed hereunder by said companies are and are to be deemed joint obligations and liabilities, and any and all loss, damage or expense suffered or incurred under or by reason of said obligations or liabilities, shall be borne by said companies share and share alike. Each of said companies, however, assumes sole responsibility for and agrees to indemnify and save harmless the other against loss, damage or expense by reason of the negligence or misconduct of its own employes in or in connection with said passageway, except those engaged in carrying out the joint obligations assumed under this contract.

Fifth—The right or option is hereby reserved to the City, acting by the Bridge Commissioner, to terminate the right of the passengers and intending passengers, agents, servants and employes of the Interborough Company and of the Railroad Company to use the said connecting passageway upon giving one (1) year's notice in writing to the Interborough Company and the Railroad Company, which notice shall specify the date upon which said right shall so terminate; and immediately upon the termination of said right, the City, acting by the Bridge Commissioner, shall, at its sole cost and expense, close and block up the entrance to said connecting passageway from the said Brooklyn Bridge Station and from the said Chambers Street Station by substantial and suitable walls, and shall finish the said walls on the station side so that the finish thereof shall harmonize with the finish of said stations. And in case the City, acting by the Bridge Commissioner, shall fail so to do, the Interborough Company and the Railroad Company may do so at the expense of the City, and the City, acting by the Bridge Commissioner, agrees to pay such expense. The City, acting by the Bridge Commissioner, shall have the right to temporarily close the said connecting passageway for the purpose of making repairs to the Municipal Building.

Sixth—Neither the Bridge Commissioner nor any member of the Commission shall be liable personally by reason of this agreement or any of its articles or provisions.

Seventh—All covenants and agreements herein made by the Bridge Commissioner and the Commission, acting for the City, and the Interborough Company and the Railroad Company, shall be binding upon them and each of them, their successors and assigns.

It is expressly agreed that this instrument shall take effect if and when and only when the approval of the Board of Estimate and Apportionment of The City of New York shall have first been duly obtained.

In Witness Whereof, the parties hereto have duly executed this agreement the day and year first above written.

THE CITY OF NEW YORK, Acting by ..... Commissioner of Bridges.

THE CITY OF NEW YORK, Acting by the Public Service Commission for the First District, By OSCAR S. STRAUS, Chairman.

(Seal.)

Attest: TRAVIS H. WHITNEY, Secretary.

INTERBOROUGH RAPID TRANSIT COMPANY, by T. P. SHONTS, President.

(Seal.)

Attest: H. M. FISHER, Secretary.

NEW YORK CONSOLIDATED RAILROAD COMPANY, by C. D. MENEELY, Vice-President.

(Seal.)

Attest: J. T. BENNINGTON, Secretary.

Approved as to form: J. L. Q., General Attorney.

Form approved. S. J. YEOMANS, General Counsel.

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

On this day of , 1916, before me personally came F. J. H. Kracke, to me known and known to me to be the Commissioner of Bridges, the person described in and who executed the foregoing instrument and he acknowledged to me that he executed the same as such Commissioner for the purposes therein mentioned.

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

On this 18th day of February, 1916, before me personally appeared Oscar S. Straus and Travis H. Whitney, to me known and known to me to be the said Oscar S. Straus, the chairman, and the Travis H. Whitney, the Secretary, of the Public Service Commission for the First District; and the said Oscar S. Straus and Travis H. Whitney being by me duly sworn, did depose and say, each for himself and not the one for the other, the said Oscar S. Straus, that he resides in the Borough of Manhattan, City of New York, that he is the Chairman of the said Commission and that he subscribed his name to the foregoing instrument by virtue of the authority thereof; and the said Travis H. Whitney, that he resides in the Borough of Brooklyn, City of New York, that he is the Secretary of the said Commission and that he subscribed his name thereto by like authority; and both the said Oscar S. Straus and Travis H. Whitney that they know the seal of the said Commission and that the same was affixed to the foregoing instrument by the authority of the said Commission and of a resolution duly adopted by the same.

ROBERT J. FARRINGTON, Notary Public, Kings Co. No. 148; Certs. filed New York, Queens, Bronx and Richmond; Kings Reg. No. 7049; N. Y. Reg. No. 7136; Bronx Reg. No. 719; Term expires March 30, 1917.

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

On this 27th day of January, 1916, before me personally appeared T. P. Shonts, to me known, who being by me first duly sworn, did depose and say, that he resides in the City of New York, in the State of New York; that he is the President of the Interborough Rapid Transit Company, the corporation described in and which executed the foregoing consent; that he knows the corporate seal of said corporation; that one of the seals affixed to said consent is such corporate seal, and that it was affixed thereto by order of the Board of Directors of said corporation, and that he signed his name thereto by like authority.

JOHN C. NORRIS, Notary Public, New York County, No. 45; Certificate Filed Register's Office, New York County No. 7025.

(Seal.)

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

On this 15th day of February, 1916, before me personally appeared C. D. Meneely, to me known, who, being by me first duly sworn, did depose and say, that he resides in Hempstead, in the State of New York; that he is the Vice-President of the New York Consolidated Railroad Company, the corporation described in and which executed the foregoing instrument; that he knows the corporate seal of said corporation; that one of the seals affixed to said instrument is such corporate seal, and that it was affixed thereto by order of the Board of Directors of said corporation, and that he signed his name thereto by like authority.

JNO. B. HOLLINGER, Notary Public, Queens Co. Reg. No. 757; Certificate Filed Kings Co. No. 4, Reg. 7033; Certificate Filed New York Co. No. 333, Reg. 7286; My term expires March 30, 1917.

(Seal.)

Approved as to form, March 27, 1916. LOUIS H. HAHLO, Acting Corporation Counsel.

Report No. 15585. April 17, 1916.

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

Sir—At the meeting of the Board of Estimate and Apportionment held on April 7th there was referred to the Chief Engineer of the Board a communication dated March 29th, 1916, from the Commissioner of Bridges, submitting for approval under the provisions of chapter 670 of the Laws of 1907 a form of agreement between the City, acting through the Commissioner of Bridges, the Public Service Commission for the First District, the Interborough Rapid Transit Company and the Interborough Consolidated Railroad Company relative to the opening, use and maintenance of the foot passageway in the basement of the Municipal Building connecting the mezzanine floor of the Brooklyn Bridge station of the Manhattan-and-Bronx Rapid Transit Railroad and the Chambers Street station of the Broadway-4th Avenue Rapid Transit Railroad. The agreement referred to applies to the passageway opened to the public several weeks ago by which those using the Municipal Building may reach the Brooklyn Bridge station of the original subway from the basement floor of that building by descending the stairs leading downward from the concourse at the southerly end of the building. This passageway is also used by passengers leaving the southbound trains at the Brooklyn Bridge station and taking either of the Brooklyn Rapid Transit Company's lines using the Chambers Street station under the Municipal Building. The extent to which this use has increased since it was opened is surprising. Whether this extensive use will continue when the passageway connecting the Atlantic Avenue station of the Manhattan-Bronx subway with the Pacific Street station of the 4th Avenue-Sea Beach subway, which I understand is now being constructed, shall have been completed and put in use remains to be seen. The extent, however, to which the passageway is used by those having business in the Municipal Building appears amply to justify its construction.

In connection with the building of the Brooklyn Bridge station of the Manhattan-Bronx subway a passageway was provided from this station to the basement of the Staats-Zeitung Building which formerly occupied the space at the southerly end of the Municipal Building. This passageway was connected directly with the mezzanine floor of the Brooklyn Bridge station and was located over the most easterly platform of that station. The work done by the City in order to make this available as a connection between the two subway stations consisted in the construction of a wall between the piers supporting the columns on the westerly side of the Municipal Building, while the westerly wall of the basement of that building formed the westerly side of the passageway. Between this portion of the passage within the lines of the basement of the Municipal Building and the old passage leading to the Staats-Zeitung Building there was a manhole of the Interborough Company built as a part of the first subway. This manhole was removed by that company, which also widened the old passageway over the easterly platform of the Brooklyn Bridge station, this having been done in 1910 with a view to establishing a connection with the basement of the Municipal Building.

The only work for the City to do was to omit a small portion of this basement wall, to cut back slightly the brick piers under the columns above referred to, to cover a well-hole in the mezzanine floor, to provide the necessary concrete walk with an adjustment of the grades and to tile the sides of the passageway to correspond with the finish of the Brooklyn Bridge station and the basement of the Municipal Building, and finally to provide the lighting fixtures. The cost of this work done by the City through the Commissioner of Bridges was as follows:

Changes in the structure	$1,790 80
Interior finish	2,560 00
Lighting fixtures	10 00
Total	$4,360 80

I understand that the cost of the work done by the Interborough Company in the removal of its manhole and the widening of the passageway over the side plat-

form was somewhat greater than the above expenditure by the City. The New York Consolidated Railroad Company incurred no expense as it occupied a complete station built in connection with the Municipal Building. The agreement, which has already been executed by the Public Service Commission and both of the Railroad Companies and has been approved as to form by the Corporation Counsel, and lacks only the signature of the Commissioner of Bridges, provides that the Railroad Companies shall "keep said connecting passageway neat and clean and assume any and all obligations that may rest upon the City as the owner of the property to prevent disorders and breaches of the peace." The City undertakes to "keep the said connecting passageway open, well and sufficiently lighted and in good condition and repair for the use of passengers and intending passengers." In case the City fails to do this, the Railroad Companies may do so at the expense of the City.

The public convenience, as served by this passageway, is so great and has been secured at such small cost in connection with the construction of the Municipal Building, owing to the possibility of making use of work done some years ago, that the expenditure appears to have been a wise one, and it is recommended that the Board approve the agreement as submitted and authorize its execution by the Commissioner of Bridges. Respectfully, NELSON P. LEWIS, Chief Engineer.

The Comptroller offered the following resolution:

Resolved, that the Board of Estimate and Apportionment hereby approves the terms and conditions of the agreement, dated January 27, 1916, between the City of New York, acting by Frederick J. H. Kracke as Commissioner of Bridges, the Public Service Commission for the First District, the Interborough Rapid Transit Company and the New York Consolidated Railroad Company, providing, under the provisions of chapter 670, Laws of 1907, for the opening, use and maintenance of the foot passageway in the basement of the Municipal Building connecting the mezzanines of Brooklyn Bridge station, Manhattan-Bronx Rapid Transit Railroad and Chambers Street station, Broadway-Fourth Avenue Line.

Resolved, that the Commissioner of Bridges be and he hereby is authorized, empowered and directed to execute on behalf of the City of New York the said agreement, which has been duly approved as to form by the Corporation Counsel under date of March 27, 1916.

Which was adopted by the following vote:

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

Board of Aldermen; Committee on Codification—Issue of Special Revenue Bonds (Cal. No. 172).

(On May 5, 1916 (Cal. No. 105), the resolution of the Board of Aldermen was presented and the matter laid over until this meeting, under Rule 19.)

The Secretary presented the following resolution of the Board of Aldermen:

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 One thousand dollars ($1,000), the proceeds whereof to be used by the Committee on Codification of the Board of Aldermen for the purpose of employing an expert Compiler and Indexer and incurring such other obligations as may be necessary in the work of codifying the ordinances.

All obligations incurred hereunder to be contracted for on or before July 31, 1916.

Unanimously adopted by the Board of Aldermen April 18, 1916, three-fourths of all the members elected voting in favor thereof.

Received from his Honor the Mayor May 2, 1916, 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.

The President of the Board of Aldermen offered the following resolution:

Resolved, That the resolution adopted by the Board of Aldermen on April 18, 1916, requesting an issue of special revenue bonds in the sum of one thousand dollars ($1,000), the proceeds thereof to be used by the Committee on Codification of the Board of Aldermen for the purpose of employing an expert Compiler and Indexer, and incurring such other obligations as may be necessary in the work of codifying the ordinances, all obligations contracted for hereunder to be incurred on or before July 31, 1916, be and the same is hereby approved of and concurred in by the Board of Estimate and Apportionment, and for the purpose of providing means therefor, the Comptroller be and is hereby authorized, pursuant to the provisions of subdivision 8 of section 188 of the Greater New York Charter, to issue special revenue bonds of The City of New York to an amount not exceeding one thousand dollars ($1,000), redeemable from the tax levy of the year succeeding the year of their issue.

Which was adopted by the following vote:

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

MATTERS CONSIDERED BY UNANIMOUS CONSENT.

The following matters not on the Calendar for this day were considered by unanimous consent:

Board of Aldermen and City Clerk—Modification of Schedule (Cal. No. 173).

The Secretary presented a resolution of the Board of Aldermen adopted March 7, 1916, authorizing the appointment of a Messenger at $1,200 per annum in the office of the Minority Leader of the Board of Aldermen; and the following report of the Committee on Salaries and Grades recommending approval thereof:

May 12th, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On March 7th, 1916, the Board of Aldermen authorized the appointment of a Messenger at $1,200.00 in the office of the Minority Leader of the Board of Aldermen. The Bureau of Standards reports thereon as follows:

> "To comply with the request of the Board of Aldermen it is necessary to provide funds, no line being available in the schedule of the Board. The necessary sum of $1,200.00 is available in accruals which may be authorized for this purpose by the unanimous vote of the Board of Estimate and Apportionment."

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

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the office of the Board of Aldermen and City Clerk for the year 1916, effective as of March 8, 1916, as follows:

Personal Service, Salaries, Regular Employees.

1 Board of Aldermen—	
President, Board of Aldermen	$5,000 00
Vice-Chairman	4,000 00
Chairman, Finance Committee	4,000 00
Aldermen, 71 at $2,000	142,000 00
City Clerk and Clerk, Board of Aldermen	7,000 00
Assistant Chief Clerk	2,100 00
Ordinance Clerk	3,000 00
Clerk	2,400 00
Clerk	2,250 00
Clerk	2,100 00
Clerk, 2 at $1,800	3,600 00
Clerk, 4 at $1,500	6,000 00
Clerk	1,350 00
Stenographer	1,200 00
Librarian	2,100 00
Sergeant-at-Arms	1,440 00
Assistant Sergeant-at-Arms, 8 at $1,200	9,600 00
Secretary to Chairman, Committee on Finance	1,500 00
Messenger	1,200 00
Balance unassigned	50 00
Schedule Total	$201,890 00
Less accruals authorized for the position of Messenger at $1,200	1,200 00
Budget Allowance	$200,690 00

Which was adopted by the following vote:

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

Department of Street Cleaning—Proposed Garbage Disposal Plant at Staten Island, Borough of Richmond (Cal. No. 174).

The Secretary presented a communication from the Civic Associations of Staten Island questioning the legality of the proposed plant for garbage disposal.

The matter was referred to the Corporation Counsel for advice as to the legality of the contract with reference to the State Health Law.

Fairview Avenue, Between Stanhope Street and Forest Avenue, Borough of Queens—Acquiring Title (Cal. No. 175).

The President of the Borough of Queens moved that the Corporation Counsel be requested to defer confirmation of assessments in this proceeding pending modification of the area of assessment; which motion was agreed to by the following vote:

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

The question of modifying the area of assessment in the matter was then referred to the Committee on Assessments.

Public Service Commission for the First District—Consent to Award of Contract with E. C. Moore and Issue of Corporate Stock Therefor (Cal. No. 176).

(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.) (Contract referred to is on file.)

(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.)

(On December 3, 1915 (Cal. No. 92), a substitute report of the Comptroller, dated November 30, 1915, was presented, recommending the adoption of a resolution denying the request of the Public Service Commission for the First District, and instructing the Secretary of the Board to return to said Commission the papers in the case; a resolution was thereupon adopted, disapproving the proposed award of contract to E. C. Moore, for the construction of a railroad duct line at an estimated cost of $34,905.90, as requested by the Public Service Commission for the First District, under date of September 10, 1915; and the Secretary of the Board was instructed to return to the said Commission the official papers in the case.

The Secretary presented the following:

State of New York, Public Service Commission for the First District, 120 Broadway, New York, May 12, 1916.

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

Referring to the resolution of the Board of Estimate and Apportionment of December 3, 1915, disapproving the request for the approval of the contract with E. C. Moore, and directing the return of the papers, and referring also to the letter dated May 9, 1916, from the Chairman of the Commission to the Mayor, a copy of which is enclosed herewith, I return herewith the papers transmitted with the Commission's communication of September 10, 1915. Very truly yours,

JAMES B. WALKER, Secretary.

Public Service Commission for the First District, 120 Broadway, New York City, May 9, 1916.

Hon. JOHN PURROY MITCHEL, *Mayor*, City Hall, New York City:

Dear Mr. Mayor—The Commission is very much concerned over the situation in regard to duct lines that has grown out of the position taken by the Board of Estimate and Apportionment on the advice of the Corporation Counsel that certain of the duct lines—notably those not actually built into the subway walls—are "equipment" under Contracts Nos. 3 and 4.

The contract with Lawrence C. Manuell for the construction of Section No. 2 of Routes Nos. 19 and 22 (Westchester and Whitlock Avenues in the Borough of The Bronx) was so delayed in the Board of Estimate and Apportionment on account of this question that the contractor at first refused to execute the contract because of the delay and because of the intention to omit these ducts. By reason of the increase in the prices of steel while the award of this contract was pending approval the City stood to lose nearly a million dollars on readvertising, and it was only by most unusual action that the Commission was able to get the contract executed so as to retain the benefit of the low steel prices. As part of the adjustment it was necessary to retain the construction of the ducts in the contract.

Under date of September 10, 1915, the Commission transmitted the contract for the construction of the Forty-fourth Street Duct Line to the Board of Estimate and Apportionment, but after considerable delay the award was disapproved on the Corporation Counsel's advice that the work involved constituted "equipment." Then followed a number of conferences between representatives of the Board of Estimate and Apportionment, the Corporation Counsel, the Commission and the operating companies. It was finally the view of those acting for the Board of Estimate and Apportionment and the Corporation Counsel that this contract might be approved and the construction proceeded with if the Interborough Rapid Transit Company would enter into a stipulation providing in effect that such action on the part of the Board of Estimate and Apportionment would be without prejudice to its contention in respect of such work being "equipment." An endeavor was then made to agree upon the form of the stipulation. Although the contention that this duct line constituted "equipment" was raised by the Board of Estimate and Apportionment, and although the Commission had not changed its view, as indicated by the treatment of the duct lines on all the contracts that have been let, that this work is "construction," the negotiations with the Interborough Company were conducted through the Commission's Counsel as an intermediary and his office devoted considerable time to drafting forms of stipulation and submitting them to the Law Department and to the Interborough Company. Finally a form was prepared which Counsel to the Commission was orally informed was satisfactory. This was transmitted to the Corporation Counsel on April 25th for submission to the Board of Estimate and Apportionment. I understand, however, that the matter has not as yet been submitted to or considered by that Board.

The matter of this Forty-fourth Street Duct Line is of very major importance since the Queens lines are rapidly approaching a point where they will be ready for operation, and even though the construction of this duct line was begun to-day it is doubtful whether it could be completed in time so as not to delay the beginning of operation. It would certainly be a most unfortunate situation if the Queens lines were completely ready for operation and had to lie idle because of the delay in connection with this duct line.

The same situation is present in the case of a small duct line under the Viaduct over the Sunnyside Yard. The requisition of the Commission for additional moneys to complete the construction of Section No. 1 of Routes 36 and 37 (Queens Plaza and adjacent thereto) was modified in the Board of Estimate and Apportionment so as to exclude the amount necessary for this duct line. The cost of this duct line will only be about twenty thousand dollars. Under changed conditions it may not be practicable to have this work done as additional work under the present contract.

If so the Commission will immediately have prepared a construction contract for this work and will ask the Board of Estimate and Apportionment to appropriate the necessary money therefor. If the Board desires a stipulation such as is proposed in the case of the Forty-fourth Street Duct Line the Commission will use its best efforts to secure such a stipulation. In the absence of it, however, the Commission believes that this work should go forward, for delay in beginning operation will cost the City in interest losses many times twenty thousand dollars.

As matters stand now, because of the attitude of the Board of Estimate and Apportionment and the advice of the Corporation Counsel, the Commission is unable to secure the approval of contracts for the construction of duct lines in streets under elevated railroads. All but a few of the elevated railroad contracts have been let and the duct lines therefor have been built as part of the construction without any question ever being raised. There are, however, a few elevated sections yet to be let which include duct lines and these sections cannot be operated until the duct lines are completed. One instance is that of the Livonia Avenue Line in Brooklyn (Contract No. 3) and another, that of New Utrecht Avenue in Brooklyn (Contract No. 4). It has evidently been the view of the Law Department of the City that there should be a test case to decide whether such duct lines are "construction" or "equipment." The Commission believes that the only result of this litigation will be to delay the work and that even if the City were successful the losses through delay would more than offset any advantage to be gained through imposing the construction of the few remaining sections of duct lines upon the operating companies. If the Board of Estimate and Apportionment desires, however, to use the cases of these few remaining sections to test this question the Commission requests that such steps be promptly taken. Although its views on the merits differ from those entertained by the Board of Estimate and Apportionment the Commission will co-operate in testing this question. It believes, however, that as this question is raised upon the advice of the Corporation Counsel that he should control any proceedings that may be brought. Would it not be possible to have some representative of the Corporation Counsel assigned especially to this matter so as to give it continuous personal attention? It is assumed that the course to be followed in raising the point will be for the Commission to direct the operating companies to construct these duct lines as "equipment" and that upon the refusal of the companies to obey this direction there will be a basis for an application for a writ of mandamus. If the Corporation Counsel believes this to be a proper procedure and if he will draw up the necessary papers and submit them to the Commission it will take necessary action.

The great need on these matters is haste and in view of your interest in the early operation of the new subway system and your desire for speedy approval of Commission contracts I am sure that now that these really critical situations are drawn to your attention you will use your best efforts to hasten action. Yours very truly,

OSCAR S. STRAUS, Chairman.

Department of Finance, Office of the Comptroller, New York, May 12, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—There was informally returned to the Board of Estimate and Apportionment by the Public Service Commission for the First District on May 11, 1916, the original request for authorization of contract award to E. C. Moore, at an estimated cost of $34,905.90, formerly presented on September 10, 1915, for the construction of a duct line in East 44th Street, extending from the present subway through East 44th Street, First Avenue, and East 42nd Street to shaft No. 2 of the Queensboro subway.

The original application for consent to this contract award was denied by the Board on December 3, 1915, on the receipt of the opinion of the Corporation Counsel dated November 10, 1915, to the effect that such construction cost should be the obligation of the Lessee under the terms of Contract No. 3, and not of the City, as proposed by the requisition for funds.

As the result of conferences held between the Chairman of the Committee on Transit of the Board, the representatives of the Law Department, Public Service Commission and the Interborough Rapid Transit Company, the Lessee, a form of stipulation has been devised, to be signed by the City and the Lessee, whereby the consent of this Board to this contract award will be without prejudice to the rights of the City in any subsequent legal proceedings to be undertaken in the matter, and assuring that the Lessee will reimburse the City for such costs if determined to be a proper equipment charge. I am advised that this stipulation meets the approval of the Corporation Counsel.

I therefore recommend the adoption of the attached resolutions, one giving the approval of the Board to the stipulation submitted and the other consenting to the award of the contract, limiting the amount of bonds available therefor and authorizing and directing the Comptroller to issue the necessary corporate stock. Respectfully,

WM. A. PRENDERGAST, Comptroller.

City of New York, Law Department, Office of the Corporation Counsel, New York, May 11, 1916.

Hon. DOUGLAS MATHEWSON, *Chairman, Transit Committee, Board of Estimate and Apportionment:*

Sir—I am in receipt of a communication from the Public Service Commission, dated April 25, 1916, signed George S. Coleman, Counsel, and reading as follows:

"For some time past this office, in conjunction with your department, has been negotiating with Interborough Rapid Transit Company the form of a proposed stipulation relative to the Forty-fourth Street duct line, which would hold open the question whether this duct line is properly classifiable as 'construction' or 'equipment' under Contract No. 3.

"Under date of April 15, 1916, Mr. Harkness transmitted to Mr. Hahlo a revised draft dated April 12, 1916, submitted by the Interborough Rapid Transit Company in substitution for the one submitted to it. Later Mr. Harkness was orally informed by Mr. Rosensohn that this substitute draft was satisfactory.

"I accordingly transmit four copies of this proposed stipulation, three for execution and one for your files, and suggest that if this form meets with your approval it be transmitted to Borough President Mathewson, who, as Chairman of the Transit Committee of the Board of Estimate and Apportionment, has had this matter immediately in charge, so that he can submit it to that Board.

"If the proposed stipulation be approved by the Board and executed by the Mayor and you will then return it to me, I will arrange for its execution on behalf of the Commission and the Interborough Company."

With the above communication there were transmitted four copies of the proposed stipulation. As suggested by Mr. Coleman, I transmit herewith three copies of the proposed stipulation with my approval as to form. Respectfully yours,

LOUIS H. HAHLO, Acting Corporation Counsel.

Stipulation entered into this day of , 1916, between The City of New York (hereinafter referred to as "the City"), acting by the Public Service Commission for the First District (hereinafter referred to as "the Commission"), and Interborough Rapid Transit Company (hereinafter referred to as "the Lessee"), witnesseth:

Whereas, Heretofore and on or about the 19th day of March, 1913, the City, acting by the Commission, and the Lessee entered into a contract for additional rapid transit railroads wherein the City obligated itself to construct such railroads and the Lessee obligated itself to contribute toward the cost of construction of such railroads and to equip, maintain and operate them, all as more particularly set forth in such contract, which is hereinafter referred to as "Contract No. 3"; and

Whereas, Contract No. 3 provides in part:

"The Lessee shall at its own expense procure the assignment to it, in form to be approved by the Commission, of the railway known as the 'Steinway Tunnel,' partially constructed by or on account of the New York and Long Island Railroad Company upon a portion of said Steinway Tunnel Route, together with all surviving franchises, consents, permits and property connected therewith (excluding any property not necessary to the construction, equipment, maintenance or operation of such railway) that may be vested in or held by the trustees of the said New York and Long Island Railroad Company, including all survey notes, level notes, field records and all construction and equipment records of whatsoever character.

* * * * * * * * * *

"Within thirty (30) days after the delivery of such assignment the Lessee shall, subject to the provision as to taxes hereinbefore contained, assign all rights acquired by the assignment hereinbefore referred to, to the City by an instrument to be approved as to form by the Corporation Counsel, and as to substance by the Commission, and to be delivered to the Board of Estimate on behalf of the City. Upon the execution and delivery of such assignment to the City the Lessee shall thereby be deemed to have contributed such sum of three million dollars ($3,000,000) toward the cost of construction of the Railroad and such Steinway Tunnel so acquired shall be deemed to have been constructed for and at the expense of the City."

—and

Whereas, Thereafter the Lessee, in accordance with such provisions of Contract No. 3, by an instrument in writing dated the 3rd day of April, 1914, duly assigned such Steinway Tunnel unto the City, and title thereto is now vested in the City; and

Whereas, Thereafter and on or about the 10th day of April, 1914, the City, acting by the Commission, entered into a contract with Rapid Transit Subway Construction Company for the reconstruction for temporary operation of a part of such Steinway Tunnel; and

Whereas, Included in and as a part of such Steinway Tunnel were certain ducts for carrying cables, which ducts the Commission decided not to use, but to substitute in their stead other ducts built in the street, and which ducts, therefore, were not included in the said contract of April 10, 1914, for the reconstruction of a part of such Steinway Tunnel; and

Whereas, The Commission considered the matter of the building of such substitute ducts along the line of the Steinway Tunnel in Forty-second Street, but by reason of construction difficulties at such location and the consequent enhanced expense decided to build such substitute duct line upon the following route (which duct line is hereinafter referred to as the "Forty-fourth Street Duct Line"):

Beginning at the tunnel duct manhole on the easterly side of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad, at East 44th Street and Lexington Avenue, in the Borough of Manhattan, thence extending easterly under East 44th Street to First Avenue, thence extending southerly under First Avenue to East 42d Street and thence extending easterly under East 42d Street to a connection with Shaft No. 2 of the Queensboro Subway Rapid Transit Railroad on the northerly side of East 42d Street, between First Avenue and the East River.

—and

Whereas, The Commission thereafter prepared plans and specifications and the form of contract providing for the construction of the Forty-fourth Street Duct Line as "Construction," as that word is defined in Contract No. 3, which contract, after the necessary preliminary steps had been duly taken, was advertised for proposals in pursuance of provisions of the Rapid Transit Act and proposals therefor were duly received on or about the 4th day of August, 1915; and

Whereas, Thereafter and on or about the 10th day of September, 1915, the Commission duly awarded such contract to the lowest bidder, one E. C. Moore, and thereupon submitted the proposed contract with said E. C. Moore for the construction of the Forty-fourth Street Duct Line as aforesaid to the Board of Estimate and Apportionment of The City of New York (hereinafter called the "Board") for its consent, and requested the Board to prescribe a limit to the amount of bonds available therefor in the sum of thirty-four thousand nine hundred and five dollars and ninety one hundredths dollars ($34,905.90), such requisition being a sub-requisition under the appropriation made by the Board on March 18, 1913, of the sum of twenty-eight million two hundred thousand dollars ($28,200,000), which with sums theretofore appropriated was estimated to be sufficient to carry out the City's obligations under Contract No. 3; and

Whereas, While the matter of such consent and such sub-appropriation was before the Board the question was raised by the Board whether the work of building the Forty-fourth Street Duct Line constituted "construction" or "equipment" as such words are defined in Contract No. 3, the Board's interpretation of Contract No. 3 being that such work is properly classified as "equipment" and the Commission's and the Lessee's interpretation of Contract No. 3 being that such work is properly classified as "construction"; and

Whereas, The Board has declined to give such consent and make such sub-appropriation, and such declination is delaying the work of building the Forty-fourth Street Duct Line, which the interests of both the City and the Lessee require should be completed and put in operation at the earliest practicable date; and

Whereas, In order to expedite the construction of the Forty-fourth Street Duct Line the Board is ready to act upon such proposed contract, but desires that such action on its part in approving such proposed contract and appropriating funds therefor shall be without prejudice to its said interpretation of Contract No. 3 and to the City's rights in the premises, and upon the agreement that if it is finally determined that under Contract No. 3 the Forty-fourth Street Duct Line or any part thereof constitutes "equipment" the Lessee will reimburse the City for the actual and necessary net cost of the Forty-fourth Street Duct Line or such part thereof.

Now, therefore, in consideration of the premises but without prejudice to any and all rights of the City and the Lessee in the premises, it is stipulated and agreed as follows:

First—If the City will proceed with the construction of the Forty-fourth Street Duct Line and pay for the same as part of "construction," as that word is defined in Contract No. 3, the Lessee agrees to co-operate with the City in securing a prompt legal adjudication by an agreed statement of facts or otherwise of the liability of the Lessee to pay for the Forty-fourth Street Duct Line, or any part thereof, on the ground that it constitutes equipment, and the Lessee further agrees to pay to the City the amount actually and necessarily expended for constructing the Forty-fourth Street Duct Line, or such part thereof, if it shall be finally determined that under Contract No. 3 the Forty-fourth Street Duct Line, or any part thereof, properly constitutes "equipment," as that word is defined in Contract No. 3.

In case it should be finally determined that the Forty-fourth Street Duct Line, or any part thereof, constitutes equipment and the Lessee shall have reimbursed the City for the moneys actually and necessarily spent in its construction, or such part thereof, with interest from the date of payment by the City to the date of reimbursement, the principal amount so paid to the City (including interest) shall be deducted from the account as part of construction and included in the account as money paid for equipment.

Second—It is further understood and agreed that the Lessee does not, by anything herein contained, waive any right or privilege to claim and assert that the City is bound by any action or actions heretofore taken by the Board or by the Commission with respect to the construction of the Forty-fourth Street Duct Line, or otherwise, and that consequently the City and the Board, acting for the City, is precluded and estopped from raising the question as to whether or not the construction of the Forty-fourth Street Duct Line is a part of "construction," as that word is defined in Contract No. 3.

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

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by..... ..... Chairman.

Attest: ....., Secretary.

INTERBOROUGH RAPID TRANSIT COMPANY, by..... ..... President.

Attest: ....., Secretary.

Approval of Corporation Counsel.

The foregoing agreement is hereby approved as to form.

Dated, New York, May 11th, 1916.

(Signed) LOUIS H. HAHLO, Acting Corporation Counsel.

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

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

State of New York, County of New York, ss.:
On this day of , 1916, before me personally appeared , to me known, who being by me first duly sworn, did depose and say, that he resides in in the State of ; that he is the President of Interborough Rapid Transit Company, the corporation described in and which executed the foregoing consent; that he knows the corporate seal of said corporation; that one of the seals affixed to said consent is such corporate seal, and that it was affixed thereto by order of the Board of Directors of said Corporation, and that he signed his name thereto by like authority.

H. A. Butler, representing the Public Service Commission for the First District appeared in favor.

The President of the Borough of The Bronx moved to reconsider the action of the Board on December 3, 1915, denying the approval of the award of the proposed contract for constructing the duct line in 44th Street; which motion was agreed to.

The Comptroller moved to approve the formal stipulation and offered the following resolution.

Resolved, That the Board of Estimate and Apportionment hereby approves the stipulation to be entered into between The City of New York, acting by the Public Service Commission for the First District, and the Interborough Rapid Transit Company, the Lessee under Contract No. 3, providing that the award of contract for the construction of the East 44th Street railroad duct line for the Queensboro Subway Rapid Transit Railroad to E. C. Moore, at an estimated cost of thirty-four thousand nine hundred and five dollars and ninety cents ($34,905.90), made chargeable against the City's contribution for construction of twenty-eight million two hundred thousand dollars ($28,200,000) under Contract No. 3, shall be without prejudice to its rights in any subsequent legal proceedings to be undertaken in the matter and assuring that the Lessee will reimburse the City for such cost, if subsequently determined to be an equipment charge, all as set forth in the certified copy of said stipulation on file in the office of the Secretary of the Board of Estimate and Apportionment.

Which was adopted by the following vote:

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

Action on the consent to award of contract and appropriation to meet the requirements thereof was deferred for one week (May 19, 1916), pending the execution of the stipulation.

Board of Estimate and Apportionment; All City Departments—Changing Date for Submission of Departmental Estimates for the Year 1917 (Cal. No. 177).

(On April 28, 1916 (Cal. No. 27), the Board adopted a resolution requiring the submission of Departmental Estimates for 1917 on or before June 1, 1916.)

The Secretary presented the following report of the Comptroller, Chairman, Committee on Tax Budget:

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, May 11, 1916.

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

Gentlemen—On April 28, 1916, your Board adopted a resolution requiring that the departmental estimates for 1917 be submitted to the Board of Estimate and Apportionment on or before June 1, 1916. The purpose of this resolution was to facilitate compliance with one of the provisions of a bill, passed by the last Legislature and then awaiting signature, which would have amended the Greater New York Charter by advancing the date for the collection of taxes.

His Honor, the Mayor, having vetoed the bill above referred to, it becomes desirable to amend the resolution concerning the submission of the departmental estimates by changing the date from June 1, 1916, to July 1, 1916.

The attached resolution is therefore submitted for your consideration and approval.

Respectfully,

WM. A. PRENDERGAST, Comptroller, Chairman, Tax Budget Committee.

The Comptroller offered the following resolution:

Resolved, That the Board of Estimate and Apportionment hereby *amends* its resolution adopted on April 28, 1916, requiring the submission of the departmental estimates for 1917 on or before *June* 1, 1916, by substituting in place thereof the date *July* 1, 1916; and be it further

Resolved, That the Secretary of the Board is hereby directed to notify the head of every department, bureau, office, board and commission of this amendment.

Which was adopted by the following vote:

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

Department of Docks and Ferries—Approval of Amended Estimate of Cost (Cal. No. 178).

(On April 7, 1915 (Cal. No. 43), the estimated cost in this matter was approved at $524,300.)

(On May 5, 1916 (Cal. No. 61), the Board approved an amended estimate of cost in the sum of $537,381.60 for construction of freight sheds at foot of West 56th and West 57th Streets, North River.)

The Comptroller offered the following resolution, in order to correct a clerical error appearing in the resolution adopted May 5, 1916:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on May 5, 1916, approving an estimate of cost in the sum of five hundred and thirty-seven thousand three hundred and eighty-one dollars and sixty cents ($537,381.60), to be apportioned to three classes of work, as follows:

Classes 1 and 2, General Construction	$513,537 60
Class 3, Plumbing and Water Supply	11,000 00
Class 4, Steam Heating	12,844 00
	$537,381 60

—be *amended* to make the apportionment of the three classes read as follows:

Classes 1 and 2, General Construction	$513,537 60
Class 3, Steam Heating	11,000 00
Class 4, Plumbing and Water Supply	12,844 00
	$537,381 60

Which was adopted by the following vote:

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

Board of Estimate and Apportionment; Central Purchase Committee—Amending Coal Specifications for June Deliveries (Cal. No. 179).

The Secretary presented the following report of the Bureau of Contract Supervision; and proposed amended coal specifications:

May 8, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—Following complaints made during last year by departments that they were receiving, under existing standard specifications for the purchase of coal, deliveries, principally of buckwheat sizes, that were very much below the quality standards of the specifications, a thorough investigation was made of the conditions under which the city's coal supply is purchased and consumed with a view to amending the existing standard specifications so as to remove all causes of complaint.

The proposed amended specifications, submitted herewith for adoption to supersede the existing specifications for all sizes of anthracite and semi-bituminous coal, are the result of this investigation. The principal changes proposed are:

1. The standard British Thermal unit value of anthracite coal of broken, pea, buckwheat number three and buckwheat number two sizes is increased from 13,200, 12,300, 12,000 and 12,100, respectively, to 13,500, 12,400, 12,400 and 12,200 respectively.

2. The standard British Thermal unit value of semi-bituminous "run of mine" coal is increased from 13,800 to 14,000.

3. The standard per cent of ash of anthracite coal of broken, pea, buckwheat number three and buckwheat number two sizes is reduced from 11, 17, 19 and 19, respectively, to 9, 16, 16 and 18, respectively.

4. The standard per cent of ash of semi-bituminous "run of mine" coal is reduced from 10 to 9.

5. The standard of volatile combustible matter for all sizes of anthracite coal is increased from 8 to 9 per cent.

6. The standard of volatile sulphur for all sizes of semi-bituminous coal is increased from 1.75, 1.50, 1.50 and 1.75 per cent for "run of mine," lump, chestnut and slack sizes, respectively, to 2 per cent for all sizes.

7. The standard per cent of moisture for lump and chestnut sizes of semi-bituminous coal is increased from 2.5 to 3 so as to be uniform for all sizes.

8. Changes are also made in the provisions for deductions to be made in the gross weight of coal to be paid for when an analysis of samples of coal from any delivery shows a failure to comply with specification requirements in ash and British Thermal unit content. In the existing standard specifications deductions in gross weight are made at the rate of one per cent for each one per cent that coal in any delivery exceeds the standard for ash, and one per cent for each one hundred British Thermal units that coal in any delivery is below the standard called for in the specifications. The proposed amended specifications provide deductions from the gross weight of coal in any delivery, the analysis of a sample of which shows failure to comply with the standards for ash and British Thermal units, whereby:

(a) Deductions for excess ash and low British Thermal units are made at the rate of one per cent up to and including values established for each size and kind of coal, and at the rate of two per cent for value above these limits for ash and below the limits for British Thermal units. The established values which mark the point at which one per cent deductions cease and two per cent deductions begin are, for anthracite, two per cent above the standard for ash and 300 British Thermal units below the standard for British Thermal units and, for semi-bituminous, three per cent above the standard for ash and 500 British Thermal units below the standard for British Thermal units.

(b) Provision is made for offsetting the one per cent deductions for excess ash and low British Thermal units by an increase at the same rate of one per cent for low ash and excess British Thermal units, in the amount of coal contained in other deliveries of the same size and on account of the same contract, the analysis of samples of which is above the standard.

(c) No provision is made for offsetting the two per cent deductions for excess ash and low British Thermal units in any deliveries.

(d) Offsetting values in gross weight for low ash and excess British Thermal units, in the amount of coal contained in deliveries on account of any one contract the analyses of which are above the standard, shall not total more than the one per cent deductions for excess ash and low British Thermal units from the amount contained in deliveries of the same size coal and on account of the same contract, the analyses of which are below the standard. Deductions in the gross weight for excess ash and low British Thermal units are to be made for each individual delivery until the final payment under the contract, when the offsetting values for low ash and excess British Thermal units are to be considered.

By raising the standard of quality called for in the steam sizes of anthracite coal it is expected the cause for complaint by city departments will be removed. By providing a double scale of deductions in gross weight on deliveries which fail to comply with requirements, with a remission of deductions on deliveries when the failure does not make use of the deliveries uneconomical, an effort has been made to remove the cause of complaints made by coal dealers that the existing standard specifications are unfair, and offer inducements to dealers to comply with the specification requirements in the quality of the coal delivered. Respectfully,

TILDEN ADAMSON, Director, Bureau of Contract Supervision.

The Comptroller offered the following resolution:

Resolved, That the Board of Estimate and Apportionment hereby approves, *for June, 1916, deliveries only,* the attached amended specifications for the purchase of anthracite and semi-bituminous coal to supersede standard specifications adopted by this Board on January 12, 1911, for the use of all departments authorized to purchase this class of supplies.

THE CITY OF NEW YORK.

SPECIFICATION FOR FURNISHING AND DELIVERING ANTHRACITE COAL.

Definition of Anthracite.

The term "anthracite" wherever used in this specification shall mean anthracite coal mined in the anthracite districts of the State of Pennsylvania. No artificially prepared or briquetted coal shall be accepted.

Sizes of Coal.

Not less than ninety (90) per cent of all sizes of anthracite coal shall pass over the minimum screen, and not less than ninety (90) per cent of broken, egg, stove and chestnut sizes shall pass through the maximum screen given in the following table. Tests for sizes will be made with standard screens using the customary laboratory methods. Greater variation in the sizes of coal shall constitute cause for rejection:

Names of sizes of coal.	Shall pass through square mesh screen of clear opening.	Shall pass over square mesh screen of clear opening.
Broken	4¼ inches	2¾ inches
Egg	3 inches	2 inches
Stove	2½ inches	1¼ inches
Chestnut	1½ inches	¾ inch
Pea	¾ inch	½ inch
Buckwheat No. 1	½ inch	¼ inch
Buckwheat No. 2	¼ inch	3-16 inch
Buckwheat No. 3	3-16 inch	3-32 inch

Standard Analyses.

The quality of coal of the different sizes to be furnished shall conform or be superior to the coal described in the following standard analyses applying to such sizes:

Names of sizes of coal.	Moisture, per cent, as delivered.	Ash, per cent, dry coal.	Volatile combustible matter, per cent, dry coal.	Volatile sulphur, per cent, dry coal.	B.T.U.'s, per pound, dry coal.
Broken	4	9	9	1.5	13,500
Egg	4	11	9	1.5	13,200
Stove	4	12	9	1.5	13,000
Chestnut	4	12	9	1.5	13,000
Pea	5	16	9	1.5	12,400
Buckwheat No. 3	6	16	9	1.5	12,400
Buckwheat No. 2	6	18	9	1.5	12,200
Buckwheat No. 1	6	18	9	1.5	12,200

Definition of Standard Analyses.

The standard analyses include the allowable percentage of moisture (in coal as delivered) and ash, volatile combustible matter, volatile sulphur and the required number of British Thermal Units which shall be contained in each size of the various kinds of coal (dry) to be furnished.

Methods of Sampling.

Samples shall be taken from all deliveries for which separate payment is to be made. The gross sample shall be taken by an authorized representative of the city and representatives of the comptroller or vendor shall, if they so desire, be given facilities necessary to see such sample taken. When the gross sample from any delivery shall have been taken by the departmental samplers, it shall be placed in a moisture-proof securely locked receptacle, and the Central Testing Laboratory of the City of New York immediately notified. Upon being so notified, the laboratory samplers shall, when necessary, break up the gross sample, by passing the same through a crusher, to approximately pea size or smaller. The entire sample shall then be reduced by successive quarterings to a quantity not less than seven (7) pounds, which shall be used for laboratory tests. This laboratory sample shall be kept in a moisture-proof receptacle. In all cases the laboratory sample so secured shall be the official sample upon the results of the analysis of which all payments for coal delivered shall be based.

Deliveries exceeding 25 tons: Where deliveries are in amounts of more than twenty-five (25) tons, but not exceeding one hundred (100) tons, a gross sample of two hundred (200) pounds shall be taken; where deliveries are in excess of one hundred (100) tons, a sample of approximately one-tenth of one per cent. of the quantity delivered shall be taken.

Deliveries of 25 tons or less: Where, as shown in the schedules, coal ordered re-

quires partial deliveries in quantities of twenty-five (25) tons or less at any one point of delivery, but where such deliveries are taken from one point of loading and the aggregate of such deliveries shall exceed twenty-five (25) tons, a sample may be taken which shall fairly represent the coal so delivered, and payment shall be based upon an analysis of such sample.

Individual deliveries of coal in quantities of twenty-five (25) tons or less may be paid for on the basis of the bid price per ton or unit, but any coal in such deliveries may at any time be subject to sampling and analysis, and, if found inferior to the requirements herein specified, may be rejected, or paid for after deductions have been made in the manner herein provided for deliveries of larger quantities.

Methods of Analysis.

Laboratory samples, secured through successive quarterings of the gross samples as herein described shall be analyzed as promptly as possible upon receipt at the testing laboratory. The percentage of moisture, ash, volatile combustible matter and volatile sulphur shall be determined by proximate analysis, and the heating value shall be determined by testing in an oxygen bomb calorimeter.

Check analysis: If the report giving the result of the original analysis calls for deductions to be made in the gross weight of the coal delivered because of a deficiency in heat units or an excess of ash, volatile combustible matter or volatile sulphur as compared with the standard called for herein, and, if the vendor questions the accuracy of the analysis of the sample taken from the coal delivered by him, he may, within a period of fifteen (15) days after the date of such report, request in writing the making of a second, or check, analysis of the remaining portion of the sample of coal previously analyzed. If, as a result of this check analysis, the aggregate deductions in gross weight exceed the deductions computed on the basis of the results of the original analysis, then the vendor who requested the check analysis shall be charged with the cost and expense of the same and the sum of ten dollars ($10) therefor shall be deducted by the city from a subsequent payment to be made the said vendor for coal to be delivered. The percentage of moisture determined in the original analysis shall be final, notwithstanding the results that may be obtained in a check analysis of the remaining part of the same sample. All deductions, except for excess moisture, shall be based upon the results of the check analysis in cases where such check analysis is requested and made.

That portion of the laboratory sample not used in making the original analysis shall be preserved in careful and proper custody for a period of forty-five (45) days after the date of the report giving the result of the original analysis in case a check analysis is required.

Methods of Determining Weights of Deliveries.

The actual weight of coal delivered may be taken either at the point of delivery or at the point of loading, as follows:

Weighing at the point of delivery: Where provision is made by the city for weighing at the point of delivery, as shown in the schedules, coal shall be weighed at the said point on either stationary or portable scales which shall be furnished by the city. The weights in such cases shall be taken by an authorized representative of the city;

Stationary scales shall be located at the point of delivery when the use of such scales *is called for in the schedules;*

Portable scales shall be furnished by the city when the use of such scales *is called for in the schedules.* The vendor shall convey the said scales to and from the points designated in the schedules and shall maintain them in perfect condition during the time they are in his custody.

Weighing at the point of loading: Where provision for weighing at the point of delivery is not made by the city, coal shall be weighed, as shown in the schedules, at the point of loading. The weights in such cases shall be taken by, or in the presence of, an authorized representative of the city;

Where, as shown in the schedules, coal ordered requires partial deliveries in quantities exceeding twenty-five (25) tons at any one point of delivery, or where, as shown in the schedules, coal ordered requires deliveries of twenty-five (25) tons or less from one point of loading, and where the aggregate quantities of such deliveries under one order shall exceed twenty-five (25) tons, the weights may be taken at the point of loading.

Carload deliveries: Where deliveries are made in carload lots, and when scales are not provided by the City, as stated in the schedules, the weights of the coal delivered shall be based upon the weights as stated in the duplicate bills of lading to be furnished to the city by the vendor for each carload delivered. The weights of coal thus received shall be subject to such checking as may be deemed advisable by the city.

Deliveries of 25 tons or less: Where, as stated in the schedules, individual deliveries are made in quantities of twenty-five (25) tons or less at any one point of delivery, or where individual deliveries of less than twenty-five (25) tons are made from one point of loading and the aggregate quantity of such deliveries under one order does not exceed twenty-five (25) tons, the vendor may be required to furnish a written statement of the amount of coal in pounds avoirdupois contained in each lot delivered, and on the completion of the order may also be required to furnish a written statement certifying to the total weight actually delivered.

Correction of Gross Weight of Deliveries.

The actual weight of coal delivered shall be subject to deductions as a result of analyses of samples taken from deliveries, as follows:

Correction for moisture: If the moisture present in the sample of coal taken from deliveries be in excess of the limits specified in the standard analysis for the particular kind and size of coal represented by the said sample, the gross weight of coal, determined in the manner herein prescribed, shall be corrected for the percentage in excess of the allowed limit by an amount directly in proportion to such excess percentage of moisture. For example, if broken coal as delivered contains seven (7) per cent. moisture, being three (3) per cent. in excess of the amount specified herein a deduction of three (3) per cent. of the gross weight of such delivery shall be made.

Correction for ash: The gross weight of coal, after the correction for excess moisture, shall be reduced, as follows:

For each one per cent. of ash in the broken size in excess of the standard of nine (9) per cent. and up to and including eleven (11) per cent. the gross weight of coal shall be reduced at the rate of one per cent., and for each one per cent. of ash in excess of eleven (11) per cent. the gross weight of coal shall be reduced at the rate of two (2) per cent;

For each one per cent. of ash in the egg size in excess of the standard of eleven (11) per cent. and up to and including thirteen (13) per cent. the gross weight of coal shall be reduced at the rate of one (1) per cent., and for each one per cent. of ash in excess of thirteen (13) per cent. the gross weight of coal shall be reduced at the rate of two (2) per cent;

For each one per cent. of ash in stove and chestnut sizes in excess of the standard of twelve (12) per cent. and up to and including fourteen (14) per cent. the gross weight of coal shall be reduced at the rate of one per cent., and for each one per cent. of ash in excess of fourteen (14) per cent the gross weight of coal shall be reduced at the rate of two (2) per cent;

For each one per cent. of ash in the pea and Buckwheat No. 3 sizes in excess of the standard of sixteen (16) per cent. and up to and including eighteen (18) per cent. the gross weight of coal shall be reduced at the rate of one (1) per cent., and for each one per cent. of ash in excess of eighteen (18) per cent. the gross weight of coal shall be reduced at the rate of two (2) per cent;

For each one per cent. of ash in Buckwheat No. 1 and Buckwheat No. 2 sizes in excess of the standard of eighteen (18) per cent and up to and including twenty (20) per cent. the gross weight of coal shall be reduced at the rate of one (1) per cent., and for each one per cent. of ash in excess of twenty (20) per cent. the gross weight of coal shall be reduced at the rate of two (2) per cent.

Reductions in the gross weight of coal for excess ash above the standard of nine (9) per cent. for broken size up to and including eleven (11) per cent., in excess of the standard of eleven (11) per cent. for egg size up to and including thirteen (13) per cent., in excess of the standard of twelve (12) per cent. for stove and chestnut sizes up to and including fourteen (14) per cent., in excess of the standard of sixteen (16) per cent. for pea and Buckwheat No. 3 sizes up to and including eighteen (18) per cent., and in excess of the standard of eighteen (18) per cent. for Buckwheat No. 1 and Buckwheat No. 2 sizes up to and including twenty (20) per cent. in deliveries, shall be offset by remitting such reductions made on the one per cent. basis at the rate of one per cent. for each one per cent. on the amount of coal in other deliveries under the same contract at the same unit price which contains ash below the standards of nine (9) per cent. for broken size, eleven (11) per cent. for egg size, twelve (12) per cent. for stove and chestnut sizes, sixteen (16) per cent. for pea and Buckwheat No. 3 sizes and eighteen (18) per cent. for Buckwheat No. 1 and Buckwheat No. 2 sizes. No deductions made on the two (2) per cent. basis shall be remitted. The percentages of ash shall be computed to the nearest tenth of a per cent. All such remissions of reductions in the gross weight of coal shall be made upon the final payments under contracts for coal delivered.

Correction for excess volatile combustible matter: The gross weight of coal, after correction for excess moisture, shall be reduced at the rate of two (2) per cent. for each one (1) per cent. of volatile combustible matter present in excess of the standard specified herein for the particular kind and size of coal delivered. The percentage of volatile combustible matter shall be computed to the nearest tenth of a per cent.

Correction for excess volatile sulphur: The gross weight of coal, after correction for excess moisture, shall be reduced at the rate of five (5) per cent. for each one (1) per cent. of volatile sulphur present in excess of the standard specified herein for the particular kind and size of coal delivered. The percentage of sulphur shall be computed to the nearest tenth of a per cent.

Correction for deficiency in British Thermal Units per pound: The gross weight of coal, after correction for excess moisture, shall be reduced as follows:

For each one hundred (100) British Thermal Units in broken size below the standard of 13,500 British Thermal Units per pound of dry coal and down to and including 13,200, the gross weight of coal shall be reduced at the rate of one per cent., and for each one hundred (100) British Thermal Units below 13,200, the gross weight of coal shall be reduced at the rate of two (2) per cent;

For each one hundred (100) British Thermal Units in egg size below the standard of 13,200 and down to and including 12,900, the gross weight of coal shall be reduced at the rate of one per cent., and for each one hundred (100) British Thermal Units below 12,900, the gross weight of coal shall be reduced at the rate of two (2) per cent;

For each one hundred (100) British Thermal Units in stove and chestnut sizes below the standard of 13,000 and down to and including 12,700, the gross weight of coal shall be reduced at the rate of one per cent., and for each one hundred (100) British Thermal Units below 12,700, the gross weight of coal shall be reduced at the rate of two (2) per cent.;

For each one hundred (100) British Thermal Units in pea and buckwheat, No. 3, sizes below the standard of 12,400, and down to and including 12,100, the gross weight of coal shall be reduced at the rate of one per cent., and for each one hundred (100) British Thermal Units below 12,100, the gross weight of coal shall be reduced at the rate of two (2) per cent.;

For each one hundred (100) British Thermal Units in buckwheat, No. 1, and Buckwheat, No. 2, sizes below the standard of 12,200 and down to and including 11,900, the gross weight of coal shall be reduced at the rate of one per cent., and for each one hundred (100) British Thermal Units below 11,900, the gross weight of coal shall be reduced at the rate of two (2) per cent.

Reductions in the gross weight of coal for deficiencies in British Thermal Units below the standard of 13,500, for broken size down to and including 13,200, below the standard of 13,200 for egg size down to and including 12,900, below the standard of 13,000 for stove and chestnut sizes down to and including 12,700, below the standard of 12,400 for pea and buckwheat, No. 3, sizes down to and including 12,100, and below the standard of 12,200 for buckwheat, No. 1, and buckwheat, No. 2, sizes down to and including 11,900 in deliveries, shall be offset by remitting such reductions made on the one per cent. basis, at the rate of one per cent. for each one hundred (100) British Thermal Units that coal in other deliveries, under the same contract at the same unit price contains British Thermal Units in excess of the standards of 13,500 for broken size, 13,200 for egg size, 13,000 for stove and chestnut sizes, 12,400 for pea and buckwheat, No. 3, sizes and 12,200 for buckwheat, No. 1, and buckwheat, No. 2 sizes. No deductions made on the two (2) per cent. basis shall be remitted. The deductions in British Thermal Units shall be computed to the nearest fifty (50) units. All such remissions of reductions in the gross weight of coal shall be made upon the final payments under contracts for coal delivered.

Aggregate reductions in gross weight: After the correction for excess moisture shall have been made as herein specified, all percentage in reductions as herein described to be made on account of a deficient number of British Thermal units per pound, and all percentage in excesses of ash, volatile combustible matter and volatile sulphur, shall be aggregated and totalized, and shall be deducted as a whole, and each payment shall be made only for the balance of the gross weight of coal delivered at the price bid per unit, except that, before the final payment is made under a contract, deductions in the gross weight of deliveries of one per cent made for deficiencies in British Thermal units as herein described, shall be offset by remitting such deductions at the rate of one per cent for each one hundred (100) British Thermal units that coal in other deliveries under the same contract at the same unit price exceeds the standard given herein, and that deductions in the gross weight of deliveries of one per cent for excess of ash as herein described, shall be offset by remitting such deductions at the rate of one per cent for each one per cent that the amount of coal in other deliveries under the same contract at the same unit price contains ash below the standard given herein. The total offsetting tonnage shall never exceed the tonnage deductions on the one per cent basis for ash and British Thermal units, nor shall offsetting tonnage on coal at one unit price be remitted from reductions on coal at a different unit price. Deductions made for excess moisture, volatile combustible matter and volatile sulphur shall not be remitted.

Determinations of Weight to Be Paid For.

Determinations of the weight of coal actually to be paid for shall be made as follows:

From the weight of coal in each delivery deductions shall be made in the manner set forth herein for deficiency in British Thermal Units per pound and for excess in the percentage of moisture, ash, volatile combustible matter and volatile sulphur as determined by analysis of samples taken from deliveries and compared with the standard coal analysis contained herein for each of the several kinds and sizes of coal to be delivered.

Coal delivered which contains a percentage of ash, volatile combustible matter and volatile sulphur lower than, and British Thermal Units per pound in excess of, the standard established by the analysis herein contained for each kind and size of coal, shall be deemed to be equal to the standard for the particular kind and size of coal delivered, and shall be paid for on the basis of the standard allowed herein, except that:

After the last delivery and before the final payment is made under a contract for coal delivered, reductions in the gross weight of deliveries of one per cent made for deficiencies in British Thermal Units as herein described, shall be offset by remitting such reductions at the rate of one per cent for each one hundred (100) British Thermal Units that coal in other deliveries under the same contract at the same unit price exceeds the standard given herein, and that reductions in the gross weight of deliveries of one per cent for excess of ash as herein described, shall be offset by remitting such reductions at the rate of one per cent for each one per cent that the amount of coal in other deliveries under the same contract at the same unit price contains ash below the standard given herein.

City May Reject Before Delivery.

If the head of the contracting department has reason to believe that any proposed delivery may prove unsatisfactory in regard to clinker, contain an excessive percentage of small sized coal or dust, or fall sufficiently below the standard called for herein to make its use unprofitable to the city, he shall have made before delivery such inspection or laboratory test as he may deem necessary, and, if as a result of such inspection or test he shall condemn the coal, the proposed delivery may be prohibited and coal which is satisfactory and in accordance with the specifications shall be furnished and delivered instead.

Excess Clinker Cause for Condemnation of Deliveries.

All coal delivered, in addition to conforming to the standard analysis and other requirements herein contained, shall be required to show, after a test of reasonable duration, that it does not produce excessive clinker. When in the opinion of the head of the contracting department or his designated representative, coal delivered from any one mine or group of mines shows in actual use that it produces excessive clinker, its future delivery from such mine or mines shall, on notification in writing from the head of the contracting department or his designated representative, be discontinued and other suitable coal delivered.

Demurrage.

Claims for demurrage shall be allowed only where delay is caused by the inability of the city to receive the coal after it has been ordered, and then only at the actual cost to the vendor as shown by proper documentary evidence. In cases where it is deemed necessary to make, before delivery, an inspection or laboratory test of coal proposed to be delivered, and as a result of such inspection or laboratory test

the coal is condemned any demurrage or other expense caused by delay incidental to such inspection or laboratory test shall be paid by the vendor.

Bidding Units.

Bids for coal as delivered shall be based upon a price per gross ton of 2,240 pounds avoirdupois, or on a unit of 1,000 pounds avoirdupois, at the discretion of the contracting department.

The total amount of any bid shall be determined by multiplying the price bid per unit specified for each class of coal to be delivered, by the total weight of each class called for. In certain cases it may be desirable to purchase on the basis of the lowest price for coal delivered to certain points of delivery, or on the basis of the total amount bid for each class of coal, as for example, for egg, stove, buckwheat, etc. This is a matter, however, that is left to the discretion of contracting departments.

Bid Price Shall Include All Charges.

The price bid for coal shall include all charges for furnishing and delivering and for storing and trimming, where stated in the schedule, at such points as may be designated in the schedule, and at such time and in such quantities as may be ordered in writing by the head of the contracting department, or proper person designated by him to issue such orders. The vendor shall give all necessary assistance for the purpose of securing the samples of coal required.

The vendor shall be held responsible for the delivery of the full weight of coal ordered until it is stored and trimmed, where stated in the schedule, at the point of delivery.

Bill of Lading Weights.

Whenever requested by the head of the contracting department or his representative so to do, the vendor shall furnish copies of the original bills of lading giving the weight of coal consigned and the date or dates of shipment, together with the name or names of the mines from which such shipments of coal were taken.

Schedule Information.

The amounts of coal required, the sizes and qualities thereof, and the points of delivery, shall be set forth in the schedule which forms a part of this specification.

Form of Schedules.

The accompanying blank form of schedule shall be used in making bids for supplying coal. Methods of determining weights of deliveries shall be *as called for in the schedules,* the following letters being used to indicate the method:

A—On fixed scales at the point of delivery.
B—On portable scales placed at point of delivery by vendor.
C—Weighed at the point of loading.
D—Carload deliveries—bill of lading weights.
E—Weight certified by vendor.

THE CITY OF NEW YORK.

Specification for Furnishing and Delivering Semi-Bituminous Coal.

Definition of Semi-Bituminous.

The term "semi-bituminous" wherever used in this specification shall be accepted in its usual commercial meaning.

Sizes of Semi-Bituminous Coal.

Semi-bituminous coal must conform as closely as possible to the following sizes:

Names of sizes of coal.	Shall pass through bars separated.	Shall pass over bars separated.
Run of mine.....(coal as it comes from the mine unscreened)		
Lump	.....	1¼ inches
Chestnut	1¼ inches	¾ inch
Slack	¾ inch	.....

Standard Analyses, Semi-Bituminous Coal.

The quality of coal of the different sizes to be furnished shall conform or be superior to the coal described in the following standard analyses applying to such sizes:

Names of sizes of coal.	Moisture, per cent, as delivered.	Ash, per cent, dry coal.	Volatile combustible matter, per cent, dry coal.	Volatile sulphur, per cent, dry coal.	B.T.U.'s, per pound, dry coal.
Run of mine	3	9	25	2.00	14,000
Lump	3	9	25	2.00	14,000
Chestnut	3	9	25	2.00	14,000
Slack	3	11	25	2.00	13,600

Definition of Standard Analyses.

The standard analyses include the allowable percentage of moisture (in coal as delivered) and ash, volatile combustible matter, volatile sulphur and the required number of British Thermal Units which shall be contained in each size of the various kinds of coal (dry) to be furnished.

Methods of Sampling.

Samples shall be taken from all deliveries for which separate payment is to be made. The gross sample shall be taken by an authorized representative of the city and representatives of the comptroller or vendor shall, if they so desire, be given facilities necessary to see such sample taken. When the gross sample from any delivery shall have been taken by the departmental samplers, it shall be placed in a moisture-proof securely locked receptacle, and the Central Testing Laboratory of the City of New York immediately notified. Upon being so notified, the laboratory samplers shall, when necessary, break up the gross sample, by passing the same through a crusher, to approximately pea size or smaller. The entire sample shall then be reduced by successive quarterings to a quantity not less than seven (7) pounds which shall be used for laboratory tests. This laboratory sample shall be kept in a moisture-proof receptacle. In all cases the laboratory sample so secured shall be the official sample upon the results of the analysis of which all payments for coal delivered shall be based.

Deliveries exceeding 25 tons: Where deliveries are in amounts of more than twenty-five (25) tons, but not exceeding one hundred (100) tons, a gross sample of two hundred (200) pounds shall be taken; where deliveries are in excess of one hundred (100) tons, a sample of approximately one-tenth of one per cent of the quantity delivered shall be taken.

Deliveries of 25 tons or less: Where, as shown in the schedules, coal ordered requires partial deliveries in quantities of twenty-five (25) tons or less at any one point of delivery, but where such deliveries are taken from one point of loading and the aggregate of such deliveries shall exceed twenty-five (25) tons, a sample may be taken which shall fairly represent the coal so delivered, and payment shall be based upon an analysis of such sample.

Individual deliveries of coal in quantities of twenty-five (25) tons or less may be paid for on the basis of the bid price per ton or unit, but any coal in such deliveries may at any time be subject to sampling and analysis, and, if found inferior to the requirements herein specified, may be rejected, or paid for after deductions have been made in the manner herein provided for deliveries of larger quantities.

Method of Analysis.

Laboratory samples, secured through successive quarterings of the gross samples as herein described, shall be analyzed as promptly as possible upon receipt at the testing laboratory. The percentage of moisture, ash, volatile combustible matter and volatile sulphur shall be determined by proximate analysis, and the heating value shall be determined by testing in an oxygen bomb calorimeter.

Check analysis: If the report giving the result of the original analysis calls for deductions to be made in the gross weight of the coal delivered because of a deficiency in heat units or an excess of ash, volatile combustible matter or volatile sulphur as compared with the standard called for herein, and, if the vendor questions the accuracy of the analysis of the sample taken from the coal delivered by him, he may, within a period of fifteen (15) days after the date of such report, request in writing the making of a second, or check, analysis of the remaining portion of the sample of coal previously analyzed. If, as a result of this check analysis, the aggregate deductions in gross weight exceed the deductions computed on the basis of the results of the original analysis, then the vendor who requested the check analysis shall be charged with the cost and expense of the same and the sum of ten dollars ($10) therefor shall be deducted by the city from a subsequent payment to be made the said vendor for coal to be delivered. The percentage of moisture determined in the original analysis shall be final notwithstanding the results that may be obtained in a check analysis of the remaining part of the same sample. All deductions, except for excess moisture, shall be based upon the results of the check analysis in cases where such check analysis is requested and made.

That portion of the laboratory sample not used in making the original analysis shall be preserved in careful and proper custody for a period of forty-five (45) days after the date of the report giving the result of the original analysis in case a check analysis is required.

Methods of Determining Weights of Deliveries.

The actual weight of coal delivered may be taken either at the point of delivery or at the point of loading, as follows:

Weighing at the point of delivery: Where provision is made by the city for weighing at the point of delivery, as shown in the schedules, coal shall be weighed at the said point on either stationary or portable scales, which shall be furnished by the city. The weights in such cases shall be taken by an authorized representative of the city;

Stationary scales shall be located at the point of delivery when the use of such scales *is called for in the schedules;*

Portable scales shall be furnished by the city when the use of such scales *is called for in the schedules.* The vendor shall convey the said scales to and from the points designated in the schedules and shall maintain them in perfect condition during the time they are in his custody.

Weighing at the point of loading: Where provision for weighing at the point of delivery is not made by the city, coal shall be weighed, as shown in the schedules, at the point of loading. The weights in such cases shall be taken by, or in the presence of, an authorized representative of the city;

Where, as shown in the schedules, coal ordered requires partial deliveries in quantities exceeding twenty-five (25) tons at any one point of delivery, or where, as shown in the schedules, coal ordered requires deliveries of twenty-five (25) tons or less from one point of loading, and where the aggregate quantities of such deliveries under one order shall exceed twenty-five (25) tons, the weights may be taken at the point of loading.

Carload deliveries: Where deliveries are made in carload lots and when scales are not provided by the city, as stated in the schedules, the weights of the coal delivered shall be based upon the weights as stated in the duplicate bills of lading to be furnished to the city by the vendor for each carload delivered. The weights of coal thus received shall be subject to such checking as may be deemed advisable by the city.

Deliveries of 25 tons or less: Where, as stated in the schedules, individual deliveries are made in quantities of twenty-five (25) tons or less at any one point of delivery, or where individual deliveries of less than twenty-five (25) tons are made from one point of loading and the aggregate quantity of such deliveries under one order does not exceed twenty-five (25) tons the vendor may be required to furnish a written statement of the amount of coal in pounds avoirdupois contained in each lot delivered and on the completion of the order may also be required to furnish a written statement certifying to the total weight actually delivered.

Correction of Gross Weight of Deliveries.

The actual weight of coal delivered shall be subject to deductions as a result of analyses of samples taken from deliveries, as follows:

Correction for moisture: If the moisture present in the sample of coal taken from deliveries be in excess of the limits specified in the standard analysis for the particular kind and size of coal represented by the said sample, the gross weight of coal, determined in the manner herein prescribed, shall be corrected for the percentage in excess of the allowed limit by an amount directly in proportion to such excess percentage of moisture. For example, if run of mine delivered contains seven (7) per cent. of moisture, being four (4) per cent. in excess of the amount specified herein, a deduction of four (4) per cent. of the gross weight of such delivery shall be made.

Correction for ash: The gross weight of coal, after the correction for excess moisture, shall be reduced as follows:

For each one per cent. of ash in run of mine, lump and chestnut sizes in excess of the standard of nine (9) per cent. and up to and including twelve (12) per cent. the gross weight of coal shall be reduced at the rate of one per cent., and for each one per cent. of ash in excess of twelve (12) per cent. the gross weight of coal shall be reduced at the rate of two (2) per cent. For each one per cent. of ash in slack size in excess of the standard of eleven (11) per cent. and up to and including thirteen (13) per cent. the gross weight of coal shall be reduced at the rate of one per cent., and for each one per cent. of ash in excess of thirteen (13) per cent. the gross weight of coal shall be reduced at the rate of two (2) per cent.

Reductions in the gross weight of coal for excess ash above the standard of nine (9) per cent. for run of mine, lump and chestnut sizes up to and including twelve (12) per cent. and in excess of the standard of eleven (11) per cent. for slack size up to and including thirteen (13) per cent. in deliveries, shall be offset by remitting such reductions made on the one per cent. basis at the rate of one per cent for each one per cent. on the amount of coal in other deliveries under the same contract at the same unit price which contains ash below the standard of nine (9) per cent for run of mine, lump and chestnut sizes and below eleven (11) per cent. for slack size. No deductions made on the two (2) per cent. basis shall be remitted. The percentages of ash shall be computed to the nearest tenth of a per cent. All such remissions of reductions in the gross weight of coal shall be made upon the final payments under contracts for coal delivered.

Correction for excess volatile matter: The gross weight of coal, after correction for excess moisture, shall be reduced at the rate of two (2) per cent. for each one (1) per cent. of volatile combustible matter present in excess of the standard specified herein for the particular kind and size of coal delivered. The percentage of volatile combustible matter shall be computed to the nearest tenth of a per cent.

Correction for excess volatile sulphur: The gross weight of coal, after correction for excess moisture, shall be reduced at the rate of five (5) per cent. for each one (1) per cent. of volatile sulphur present in excess of the standard specified herein for the particular kind and size of coal delivered. The percentage of sulphur shall be computed to the nearest tenth of a per cent.

Correction for deficiency in British Thermal Units per pound: The gross weight of coal, after correction for excess moisture, shall be reduced as follows:

For each one hundred (100) British Thermal Units in run of mine, lump and chestnut sizes below the standard of 14,000 British Thermal Units per pound of dry coal and down to and including 13,500 the gross weight of coal shall be reduced at the rate of one per cent., and for each one hundred (100) British Thermal Units below 13,500 the gross weight of coal shall be reduced at the rate of two (2) per cent. For each one hundred (100) British Thermal Units in slack size below the standard of 13,600 and down to and including 13,300 the gross weight of coal shall be reduced at the rate of one per cent., and for each one hundred (100) British Thermal Units below 13,300 the gross weight of coal shall be reduced at the rate of two (2) per cent.

Reductions in the gross weight of coal for deficiency in British Thermal Units below the standard of 14,000 for run of mine, lump and chestnut sizes down to and including 13,500 and below the standard of 13,600 for slack size down to and including 13,300 in deliveries, shall be offset by remitting such reductions made on the one per cent. basis at the rate of one per cent. for each one hundred (100) British Thermal Units that coal in other deliveries under the same contract at the same unit price contains British Thermal Units in excess of the standard of 14,000 for run of mine, lump and chestnut sizes and in excess of the standard of 13,600 for slack size. No deductions made on the two (2) per cent. basis shall be remitted. The deductions for deficiencies in British Thermal Units shall be computed to the nearest fifty (50) units. All such remissions of reductions in the gross weight of coal shall be made upon the final payments under contracts for coal delivered.

Aggregate reductions in gross weight: After the correction for excess moisture shall have been made as herein specified, all percentage in reductions as herein described to be made on account of a deficient number of British Thermal Units per pound, and all percentage in excesses of ash, volatile combustible matter and volatile sulphur, shall be aggregated and totalized and shall be deducted as a whole, and each payment shall be made only for the balance of the gross weight of coal delivered at the price bid unit, except that, before the final payment is made under a contract, deductions in the gross weight of deliveries of one per cent. made for deficiency in British Thermal Units as herein described, shall be offset by remitting such deductions at the rate of one per cent. for each one hundred (100) British Thermal Units that coal in other deliveries under the same contract at the same unit price exceeds the standard given herein, and that deductions in the gross weight of deliveries of one per cent. for excess of ash as herein described, shall be offset by remitting such deductions at the rate of one per cent. for each one per cent. that the amount of coal in other deliveries under the same contract at the same unit price contains ash below the standard given herein. The

total offsetting tonnage shall never exceed the tonnage deductions on the one per cent. basis for ash and British Thermal Units, nor shall offsetting tonnage on coal at one unit price be remitted from reductions on coal at a different unit price. Deductions made for excess moisture, volatile combustible matter and volatile sulphur shall not be remitted.

Determination of Weights to Be Paid For.

Determination of the weights of coal actually to be paid for shall be made as follows:

From the weight of coal in each delivery deductions shall be made in the manner set forth herein for deficiency in British Thermal Units per pound and for excess in the percentage of moisture, ash, volatile combustible matter and volatile sulphur as determined by analysis of samples taken from deliveries and compared with the standard coal analysis contained herein for each of the several kinds and sizes of coal to be delivered.

Coal delivered which contains a percentage of ash, volatile combustible matter and volatile sulphur lower than, and British Thermal Units per pound in excess of, the standard established by the analysis herein contained for each kind and size of coal, shall be deemed to be equal to the standard for the particular kind and size of coal delivered, and shall be paid for on the basis of the standard allowed herein, except that:

After the last delivery and before the final payment is made under a contract for coal delivered, reductions in the gross weight of deliveries of one per cent. made for deficiency in British Thermal Units as herein described, shall be offset by remitting such reductions at the rate of one per cent. for each one hundred (100) British Thermal Units that coal in other deliveries under the same contract at the same unit price exceeds the standard given herein, and that reductions in the gross weight of deliveries of one per cent. for excess of ash as herein described, shall be offset by remitting such reductions at the rate of one per cent. for each one per cent that the amount of coal in other deliveries under the same contract at the same unit price contains ash below the standard given herein.

City May Reject Before Delivery.

If the head of the contracting department has reason to believe that any proposed delivery may prove unsatisfactory in regard to clinker, contain an excessive percentage of small sized coal or dust, or fall sufficiently below the standard called for herein to make its use unprofitable to the city, he shall have made before delivery such inspection or laboratory test as he may deem necessary, and, if as a result of such inspection or test he shall condemn the coal, the proposed delivery may be prohibited and coal which is satisfactory and in accordance with the specifications shall be furnished and delivered instead.

Excess Clinker Cause for Condemnation of Deliveries.

All coal delivered, in addition to conforming to the standard analysis and other requirements herein contained, shall be required to show, after a test of reasonable duration, that it does not produce excessive clinker. When, in the opinion of the head of the contracting department or his designated representative, coal delivered from any one mine or group of mines shows in actual use that it produces excessive clinker, its future delivery from such mine or mines shall, on notification in writing from the head of the contracting department or his designated representative, be discontinued and other suitable coal delivered.

Demurrage.

Claims for demurrage shall be allowed only where delay is caused by the inability of the city to receive the coal after it has been ordered, and then only at the actual cost to the vendor as shown by proper documentary evidence. In cases where it is deemed necessary to make, before delivery, an inspection or laboratory test of coal proposed to be delivered, and as a result of such inspection or laboratory test the coal is condemned any demurrage or other expense caused by delay incidental to such inspection or laboratory test shall be paid by the vendor.

Bidding Units.

Bids for coal, as delivered, shall be based upon a price per gross ton of 2,240 pounds avoirdupois, or on a unit of 1,000 pounds avoirdupois, at the discretion of the contracting department.

The total amount of any bid shall be determined by multiplying the price bid per unit specified for each class of coal to be delivered by the total weight of each class called for. In certain cases it may be desirable to purchase on the basis of the lowest price for coal delivered to certain points of delivery, or on the basis of the total amount bid for each class of coal, as for example, for run of mine, lump and chestnut sizes. This is a matter, however, that is left to the discretion of contracting departments.

Bid Price Shall Include All Charges.

The price bid for coal shall include all charges for furnishing and delivering and for storing and trimming, where stated in the schedule, at such points as may be designated in the schedule, and at such time and in such quantities as may be ordered in writing by the head of the contracting department, or proper person designated by him to issue such orders. The vendor shall give all necessary assistance for the purpose of securing the samples of coal required.

The vendor shall be held responsible for the delivery of the full weight of coal ordered until it is stored and trimmed, where stated in the schedule, at the point of delivery.

Bill of Lading Weights.

Whenever requested by the head of the contracting department or his representative so to do, the vendor shall furnish copies of the original bills of lading giving the weight of coal consigned and the date or dates of shipment, together with the name or names of the mines from which such shipments of coal were taken.

Schedule Information.

The amounts of coal required, the sizes and qualities thereof, and the points of delivery, shall be set forth in the schedule which forms a part of this specification.

Form of Schedules.

The accompanying blank form of schedule shall be used in making bids for supplying coal. Methods of determining weights of deliveries shall be *as called for in the schedules,* the following letters being used to indicate the method:

A—On fixed scales at the point of delivery.
B—On portable scales placed at point of delivery by vendor.
C—Weighed at the point of loading.
D—Carload deliveries—bill of lading weights.
E—Weight certified by vendor.

2780-15-B-300

SCHEDULES OF QUANTITIES AND PRICES

CLASSIFICATION No. 16 SCHEDULE No.

Item No.	NAME OF SIZES	Delivery Point No.	Method of Weighing	Approximate Quantity For Delivery Any One Time Gross Tons	QUANTITY REQUIRED: Number of Units	QUANTITY REQUIRED: In Units of	UNIT PRICE: Dollars	UNIT PRICE: Cents	TOTAL PRICE: Dollars	TOTAL PRICE: Cents

Which was adopted by the following vote:

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

Consideration of the specifications, so far as they may relate to contracts for coal deliveries subsequent to the month of June, was deferred for one week (May 19, 1916).

City Court—Retirement of Patrick A. Gilroy, Deputy Clerk, and Edward Brucks, Attendant (Cal. No. 180).

The Secretary presented two (2) communications from the Chief Justice of the City Court of New York, dated May 4th and May 5th, 1916, respectively, requesting the retirement of Patrick A. Gilroy, Deputy Clerk, and Edward Brucks, Attendant.

Which were referred to the Committee on Salaries and Grades.

Department of Bridges—Retirement of Robert Kelly, Bridge Tender (Cal. No. 181).

The Secretary presented a communication, dated May 10, 1916, from the Commissioner of Bridges, requesting the retirement of Robert Kelly, Bridge Tender in said department.

Which was referred to the Committee on Salaries and Grades.

Commissioners of Accounts—Establishment of Grades of Positions of Commissioner and Deputy Commissioners of Accounts (Cal. No. 182).

The Secretary presented a communication, dated May 12, 1916, from the Commissioner of Accounts, requesting the establishment of the following grades of positions in his office:

	Per Annum.	Incumbents.
Commissioner of Accounts	$7,500 00	1
Deputy Commissioner of Accounts	5,000 00	1
Deputy Commissioner of Accounts	4,000 00	1

—also requesting the abolishment of the position of Commissioner of Accounts at $5,000 per annum.

Which was referred to the Committee on Salaries and Grades for report in one week, (May 19, 1916).

On motion, the Board adjourned to meet on Friday, May 19, 1916, at 10.30 o'clock a. m.

JOSEPH HAAG, Secretary.

DEPARTMENT OF FINANCE.

WARRANTS MADE READY FOR PAYMENT IN DEPARTMENT OF FINANCE MONDAY, MAY 22, 1916.

Below is a statement of warrants made ready for payment on the above date, showing therein the Department of Finance voucher number, the dates of the invoices or the registered number of the contract, the date the voucher was filed in the Department of Finance, the name of the payee and the amount of the warrant.

Where two or more bills are embraced in the warrant, the dates of the earliest and latest are given, excepting that, when such payments are made under a contract, the registered number of the contract is shown in the place of the second invoice date.

Where the word "final" is shown after the name of the payee, payment will not be made until thirty days after the completion and acceptance of the work, but all of the other warrants mentioned will be forwarded through the mail unless some reason exists why payment is to be made in person, in which event written notice will be promptly given to the claimant.

In making a written or verbal inquiry at this office for any of the above mentioned warrants, it is requested that reference be made by the Department of Finance voucher number.

WILLIAM A. PRENDERGAST, Comptroller.

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.		Name of Payee.	Amount.
				Armory Board.	
74456	4- 1-16		5-16-16	Nicholas J. Schery	$9 60
74440				T. J. Cummins Plumbing Company	47 02
74435	2-16-16		5-16-16	Otis Elevator Co.	66 93
74434	2- 7-16		5-16-16	Otis Elevator Company	47 72
74855	4-20-16		5-17-16	Standard Oil Co. of New York	5 50
74856	4-26-16		5-17-16	Cavanagh Bros. & Co.	13 50
74859				Cavanagh Bros. & Co.	12 80
74857	4-24-16		5-17-16	The Harral Soap Co., Inc.	33 50
74858	4-24-16		5-17-16	The Harral Soap Co., Inc.	22 50
74860	3-20-16		5-17-16	W. F. Haigh	11 25
74854				Tiona Oil Company	15 60
74861	4-24-16		5-17-16	Geo. Strong Harral Co.	11 60
74862	4-18-16		5-17-16	The Harral Soap Co., Inc.	12 81
74871	4-11-16		5-17-16	Cavanagh Bros. & Co.	29 10
74872	4-18-16		5-17-16	Cavanagh Bros. & Co.	15 05
74873	4-24-16		5-17-16	Stanley & Patterson, Inc.	8 00
74884	4-18-16		5-17-16	Stanley & Patterson, Inc.	7 90
74886	3- 1-16		4-17-16	Cavanagh Bros. & Co.	14 70
74439	4- 3-16		5-16-16	T. J. Cummins Plumbing Co.	29 63
74441	3-16-16		5-16-16	Huston & Corbitt Co.	73 51
74870	4-20-16		5-17-16	Cavanagh Brothers & Co.	2 00
74878	4-26-16		5-17-16	Cavanagh Brothers & Co.	9 00
74880	3-24-16		5-17-16	Agent & Warden of Clinton Prison	50 67
74863	3-28-16		5-17-16	Agent & Warden of Auburn Prison	9 00
74877	3-15-16		5-17-16	Agent & Warden of Clinton Prison	9 00
74882	4- 3-16		5-17-16	John A. Casey Co.	14 40
				Board of Assessors.	
74149	4-30-16		5-16-16	Fowler Manufacturing Co., Limited	$3 00
				Department of Bridges.	
73634	5- 2-16		5-16-16	Peerless Rubber Manufacturing Co.	$7 01
73650	5- 9-16		5-15-16	Massasoit Mfg. Co.	64 44
75153	4-29-16		5-18-16	Volney P. Wilson, Gen'l Foreman	2 40
75155				J. A. Knighton, Asst. Engineer	44 96
				Bellevue and Allied Hospitals.	
71569	1-13-16	40897	5- 9-16	Greenhut Co., Inc., Assignee, Etc., of J. B. Greenhut Co.	$908 00
75508				George A. White	17 85
				Board of Coroners.	
74428				Wm. H. Nammack	$61 74
74429				Francis B. Hart	29 00
				County Court, Kings County.	
73553	5- 1-16		5-15-16	Thomas F. Darcy	$20 25
				Surrogate's Court, Bronx County.	
74222	4-29-16		5-16-16	Berkshire Products Co., Inc.	$3 60
				Municipal Court, City of New York.	
75296			5-18-16	Geo. W. Damon	$15 12
75291			5-18-16	John P. Burns	5 50
75292			5-15-16	Frank Bulkley	16 32
75293			6-15-15	John W. Carpenter	17 60
75294			5-18-16	Michael Skelly	25 15
75354				James J. Devlin	10 00
75355				John P. Burns	1 00
75326				James J. Devlin	18 56
75381			5-18-16	New York Telephone Co.	21 57
75325			5-18-16	Charles M. Byrne, Clerk	5 00
75324			5-16-16	John J. Dietz, Clerk	5 00
75279			5-18-16	John H. Servis, Clerk	10 75
75282			5-18-16	John H. Nuhn, Clerk	3 50
75378			5-18-16	Thomas O'Connell, Clerk	32 00
75312			5-18-16	Martin J. Burke, Clerk	30 00
75374			5-18-16	Jeremiah J. O'Leary	15 00
75377			5-18-16	Thomas O'Connell, Clerk	63 00
				City Magistrates' Courts.	
72321	4-21-16		5-10-16	A. Pearson's Sons	$72 00
72317	3- 7-16		5-10-16	Remington Typewriter Co., Inc.	76 95
				City Court of The City of New York.	
74716	3-31-16		5-17-16	Remington Typewriter Co.	5 00
74717	4-30-16		5-17-16	Knickerbocker Towel Supply Co.	9 10
75323				Isaac Silverblatt	21 35
74715	5- 6-16		5-17-16	The Columbia Typewriter Mfg. Co.	75

Finance Voucher No.	Invoice Dates or Contract Number.		Received in Department of Finance.	Name of Payee.	Amount.
				College of The City of New York.	
73779	3-14-16		5-15-16	Church E. Gates & Co., Inc.	$76 49
73847	2-15-16		5-15-16	The Fairbanks Co.	80 00
73848	2-16-16.	2-18-16	5-15-16	The Macmillan Co.	47 15
73868	3- 9-16		5-15-16	Eimer & Amend	19 80
73860	3- 1-16		5-15-16	Henry Hiel	19 50
73859	2-24-16		5-15-16	Lenz & Naumann, Inc.	19 00
73858	2-29-16		5-15-16	Ward's Natural Science Establishment.	2 81
75587	4-29-16		5-18-16	Adolphus Ragan, Chief Clerk	217 89
73845	3- 2-16		5-15-16	The American Multigraph Sales Co.	2 40
73884	3-22-16		5-15-16	Crane Co.	36 60
73789	2-24-16		5-15-16	Stephens-Adamson Mfg. Co.	34 15
73792	3-14-16		5-15-16	Benjamin Dadd	60 00
73883	2-24-16		5-15-16	Crane Co.	33 00
73873	3- 4-16		5-15-16	Agent and Warden of Clinton Prison.	32 00
73871	3-13-16		5-15-16	E. Machlett & Son	35 00
73867	3- 7-16		5-15-16	Eimer & Amend	58 50
73864	3- 1-16		5-15-16	E. B. Meyrowitz, Inc.	32 00
73863				The W. S. Tyler Co.	75 00
73861	2-26-16		5-15-16	Arthur H. Thomas Co.	35 17
73816	3- 3-16		5-15-16	Eimer & Amend	59 10
73837	3-18-16		5-15-16	Abeel Bros.	30 00
73849	2-23-16		5-15-16	Scientific Equipment Co.	27 95
73853	2-22-16		5-15-16	Chas. Beseler Co.	28 00
73855	2-21-16		5-15-16	Bausch & Lomb Optical Co.	34 20
73791	2-25-16		5-15-16	The Nela Specialties Division, National Lamp Works of General Electric Co.	47 91
				Department of Correction.	
74074	4-27-16		5-16-16	Clark & Wilkins Co.	$10 00
74072	4- 1-16		5-16-16	James A. Miller	69 00
74086	5- 5-16		5-16-16	Hull, Grippen & Co.	16 26
74101	5- 5-16		5-16-16	John Wanamaker, New York	12 00
74098	4-25-16		5-16-16	New York Multi-Color Copying Co.	3 12
74095	4-29-16		5-16-16	P. J. McArdle	77 50
74099	4-30-16		5-16-16	The Tabulating Machine Co.	58 00
74083	5- 4-16		5-16-16	Manhattan Electrical Supply Co.	2 65
74084	5- 4-16		5-16-16	Montgomery & Co., Inc.	3 60
74066	3-28-16.	3-30-16	5-16-16	Edward West	65 75
74090	2-27-16		5-16-16	Rex Harris Fire Appliance Co. of New York, Inc.	2 40
74103	4-12-16		5-16-16	Bramhall, Deane Co.	50
74091	4-29-16		5-16-16	Bramhall, Deane Co.	12 63
74087	4- 6-16		5-16-16	John Simmons Co.	3 31
74094	4-30-16		5-16-16	M. Reidy	6 70
74102				E. B. Latham & Co.	8 55
75400				Burdette G. Lewis, Commissioner	500 00
74591	5- 3-16		5-17-16	Theo. W. Morris & Co.	30 95
74586	5- 4-16.	5- 6-16	5- 7-16	Montgomery & Co., Inc.	6 20
74579	4- 1-16.	4- 5-16	5-17-16	Edison Lamp Works of General Electric Co.	19 71
				District Attorney, New York County.	
73158	3-30-16		5-11-16	James E. Lynch	$56 20
				Department of Docks and Ferries.	
74143	3-31-16		5-16-16	The Jeffrey Mfg. Company	$15 23
71739		43614	5- 9-16	Montgomery & Co., Inc.	974 60
71742		43956	5- 9-16	James McGuire, Inc.	591 30
71746		44190	5- 9-16	Moran Towing and Trans. Co.	188 70
71747		44383	5- 9-16	O'Brien Bros., Inc.	175 50
71752	5- 1-16		5- 9-16	F. W. Devoe & C. T. Raynolds Co.	151 20
71757	4-18-16		5- 9-16	Leslie Company	101 77
71762	4-27-16.	4-29-16	5- 9-16	Meier & Oelhaf Company	375 00
71741		43435	5- 9-16	The Snare & Triest Co.	13,500 00
71740		42924	5- 9-16	W. P. Seaver, Inc.	14,781 82
74134	5- 3-16		5-16-16	John H. Ferril Company	14 50
74139	5- 8-16		5-16-16	John Boyle & Co., Inc.	37 00
74140	5- 4-16		5-16-16	E. F. Keating Company	24 56
74137	4-29-16		5-16-16	Gulf Refining Co.	25 44
74147	5- 4-16		5-16-16	Auto Electric Service Company	10 35
74144	5- 5-16		5-16-16	Montgomery & Co., Inc.	9 75
74141	4- 4-16		5-16-16	Baker Rim and Auto Supply Co., Inc.	3 00
74138	4-18-16		5-16-16	Swan & Finch Company	81 50
74148	4-28-16		5-16-16	Sterling Motor Truck Co. of New York, Inc.	5 40
71749			5- 9-16	James Quinn	201 00
71766				Brooklyn and Manhattan Ferry Co.	11,000 00
				Board of Elections.	
74337			5-17-16	Harry W. Sharkey, Chief Clerk	$5 00
74323	5- 9-16		5-16-16	The Schapirograph Co.	13 50
74330	4-20-16		5-16-16	Fred Gottschaldt	10 00
74336	4- 4-16		5-16-16	Floyd W. Decker	5 00
74335	4- 5-16		5-16-16	P. A. Snyder	8 00
74334	4- 5-16		5-16-16	Henry Mueller	5 00
				Board of Estimate and Apportionment.	
71931	5- 3-16		5- 9-16	Robert A. Welcke	$332 00
70708				Mrs. Mathilde C. Ford, Secretary	6 01
75022	5- 9-16		5-17-16	Merck & Co.	25 35
75020	4- 8-16.	4-25-16	5-17-16	The Linde Air Products Co.	3 50
75021	4-14-16		5-17-16	The Fraser Tablet Co.	3 00
75023				International Instrument Company	3 85
				Department of Education.	
73597	2-15-16	39296	5-15-16	The Baker & Taylor Co.	$26 10
73594	2-29-16	44083	5-15-16	J. M. Saulpaugh's Sons	54 46
74344	9-30-15		5-16-16	The Manhattan Supply Co.	21 00
74353	4- 4-16		5-16-16	J. Friedman	18 50
74362	4- 5-16	44308	5-16-16	Benjamin Sandman	82 80
73987	3-31-16	44224	5-16-16	William P. J. Bible	86 25
74349	10-23-15		5-16-16	Lignum Carpenter Works	47 00
73566	1-10-16		5-15-16	Max Albrecht	75 00
74351	3- 1-16		5-16-16	William H. Kroepke	97 00
				Fire Department.	
72004	4-18-16		5- 9-16	The Front Drive Motor Co.	$204 66
72008	3-24-16		5-16-16	Agent and Warden, Sing Sing Prison.	105 84
71995	2-19-16		5- 9-16	Agent and Warden of Clinton Prison	731 88
75026				Robert Adamson, Fire Commissioner.	7 25
				Department of Health.	
71825	4- 7-16		5- 9-16	E. Schoonmaker Co., Inc.	$128 90
71800	7- 9-15		5- 9-16	The Standard Utility Company	249 00
73695	4-30-16	43951	5-15-16	Richman & Samuels	31 51
73694	5- 1-16	44477	5-15-16	Swift & Company, Inc.	43 17
74784	4-27-16		5-17-16	William H. Park, Director	50 11
74782	3-23-16		5-17-16	Haven Emerson, M.D., Commissioner.	8 21
73685	4-30-16	44525	5-15-16	Carl H. Schultz	76 00
74787	4- 8-16		5-17-16	Arthur N. Pierson & Co., Inc.	55 86
74726	5- 2-16		5-17-16	W. J. Harvey	10 50
74730	3-22-16		5-17-16	Merck & Co.	50
74732	5- 1-16		5-17-16	S. Hubbs	2 25
74733	4-29-16		5-17-16	Knickerbocker Ice Company	15 89
74734	4-30-16		5-17-16	Knickerbocker Ice Co.	1 20
74826	4-22-16		5-17-16	Palo Company	1 00
74827	4-21-16		5-17-16	Eugene Winship, Sant. Engr.	12 50
74828	4-19-16		5-17-16	Eimer & Amend	1 80
74829	4-28-16		5-17-16	J. A. Zibell Co.	12 50
74830	4-22-16		5-17-16	Manhattan Electrical Supply Co.	35 28
74831	4-19-16		5-17-16	John Bellmann	2 20
74825	4-19-16		5-17-16	Nason Manufacturing Co.	12 85
74834	4-29-16		5-17-16	C. L. Soldan	37 80
74835	4-23-16		5-17-16	Agent & Warden of Auburn Prison	17 00
74836	5- 3-16		5-17-16	Crown Stamp Works	1 25
74729	4-30-16		5-17-16	New York Bottling Co.	4 50
74800	4-11-16		5-17-16	Underwood Typewriter Co., Inc.	2 50
74799	4-22-16		5-17-16	Crown Stamp Works	2 00
74798	1-19-16		5-17-16	Nason Manufacturing Co.	18 90
74797	3-25-16		5-17-16	F. W. Devoe & C. T. Raynolds Co.	9 00
74796	3-14-16		5-17-16	A. F. Brombacher & Co.	1 80
74795	4-19-16		5-17-16	Gifford Wood Company	3 60
74794	4- 5-16		5-17-16	Joseph & Charles J. Ernst	9 00
74793	4-28-16		5-17-16	Henry J. Fink	4 50
74792	4-15-16		5-17-16	Agent & Warden of Auburn Prison	9 00
74791	2-15-16		5-17-16	James S. Barron & Co.	17 10
74754	3- 4-16		5-17-16	Oriental Rubber & Supply Company, Inc.	23 00
74753	3-16-16		5-17-16	E. Leitz	8 88
74751	4-11-16		5-17-16	The Spencer Optical Company	6 25
74760	4-19-16		5-17-16	The Kny Scheerer Corporation	3 12
74752	4-28-16		5-16-16	The Kny Scheerer Corporation	11 25
74758	4-21-16		5-17-16	Wm. Langbein & Bros.	6 20
74757	4-25-16		5-17-16	Bloomingdale Bros.	11 00
74746	3- 2-16		5-17-16	G. E. Stechert & Co.	3 30
74747	4-20-16		5-17-16	E. N. Little's Sons	3 35
74767	4-17-16		5-17-16	A. F. Brombacher & Co.	25 55
74748	4-22-16		5-17-16	Crown Stamp Works	3 00
74837	5- 3-16		5-18-16	Crown Stamp Works	3 20
74755	4-22-16		5-17-16	Crown Stamp Works	45
74739	4-29-16		5-17-16	The Kny Scheerer Corporation	50 25
74738	4- 1-16		5-17-16	William Hunrath	1 88
74736	5- 2-16		5-17-16	A. H. Patterson	10 12
74820	4-21-16		5-17-16	John Bellmann	4 20
74819	4-26-16		5-17-16	John Bellmann	12 00
74728	3-28-16.	4-27-16	5-17-16	Palo Co.	27 30
74817	4-27-16		5-17-16	Palo Co.	22 63
74816	4- 7-16		5-17-16	The Kny-Scheerer Corporation	1 50
74815	4-19-16		5-17-16	Whitall, Tatum Co.	4 67
74741	5- 2-16		5-17-16	The Emil Greiner Co.	4 20
74806	4-17-16		5-17-16	Adams, Flanigan Co.	20 60
74807	4-28-16		5-17-16	Adams, Flanigan Co.	15 00
74778	2-21-16		5-17-16	I. Goldstein	2 20
74779				Louis Glazer & Son	4 50
74780	4-28-16		5-18-16	The Emil Greiner Co.	1 50
71802	4-14-16		5-10-16	John Bellmann	106 39
				Commissioner of Jurors, Queens County.	
75208			5-18-16	New York Telephone Co.	$3 01
				Department of Licenses.	
75219	12-31-15		5-18-16	George H. Bell, Commissioner	$67 75
75221	12-31-15		5-18-16	George H. Bell, Commissioner	61 90
				Law Department.	
71625	4-29-16		5- 9-16	Queensboro Reporting Co.	$554 90
71617	4-29-16		5- 9-16	James MacDonald	135 00
74108	5- 4-16		5-16-16	John J. Curtin	9 27
71627			5- 9-16	Bernard G. Meinikheim	75 00
71628	4-21-16		5- 9-16	John A. Gray	35 00
71630	4-10-16		5- 9-16	John T. Allan	150 00
71629	4-10-16		5- 9-16	John T. Allan	180 00
75444			5-18-16	Lamar Hardy, Corporation Counsel	500 00
75460	3-31-16		5-18-16	Title Guarantee & Trust Co.	25
75462				Samuel K. Probasco	6 27
75464				Edward A. Freshman	29 25
75463				John B. Shanahan	10 35
				Miscellaneous.	
75779				New York Foundling Hospital	$36,223 11
75778				New York Foundling Hospital	1,805 00
75777				Knickerbocker Hospital	866 30
75776				Hospital for Deformities and Joint Diseases	599 49
75775				Dominican Convent of Our Lady of the Rosary	12,025 89
75774				Brooklyn Children's Aid Society	1,565 43
75773				Brooklyn Home for Consumptives	2,014 20
75773				Brooklyn Home for Consumptives	2,014 20
75784				The Children's Home at Mineola, N. Y.	255 00
76584				Consolidated Gas Co. of New York, or Shearman & Sterling, Attys.	295 10
76585				Philip Davis, individually, and as guardian ad litem of George Davis, an infant, or Robert Stewart, Atty.	75 00
76583				Frederick Stein, as general guardian of Harold Stein, an infant, and Frank J. Belford, jointly	1,156 72
76619			5-22-16	The Comptroller of The City of New York for account of the Public School Teachers' Retirement Fund	791 10
76618			5-22-16	The Comptroller of The City of New York for account of the Public School Teachers' Retirement Fund	275,000 00
76441				Samuel Goldsticker	2,611 37
75442				William Rasquin	25 00
75441				Viola M. Flannery, as administratrix of Joseph A. Flannery	150 00
75439				Gustave Haflinger and Mary J. Haflinger	210 00
75443			5-18-15	Dessar & Ridgeway	150 00
75440				Eva Vetter	3,212 64
75440			5-18-16	Eva Vetter	474 36
75438				Mary Seitz	30 50
75437			5-18-16	Mary Seitz	150 00
75436			5-18-16	Gustav Knorr	104 48
75435			5-18-16	Kate Einhorn	1,099 69
75433			5-18-16	Walter J. M. Donovan	498 99
75432			5-18-15	Walter J. M. Donovan	355 83
75434				Land Company D of Edenwald	25 36
75431				The Wendell and Evans Company	37,543 00
75019			5-17-16	Anton Heinzen & Fridike Heinzen	50 00
75018				Elisabetta M. Cupeta	150 00
75017			5-17-16	Patrick J. Carmody	150 00
75016			5-17-16	Margaret Buckbridge	600 00
75015			5-17-16	Ferdinando Marino	900 00
75014			5-17-16	Mary C. Callahan	1,200 00
75013			5-17-16	John Wenninger	600 00
75012			5-17-16	Rudolph Reinhardt	400 00
75011			5-17-16	Jacob R. Schlegel & Elizabeth Schlegel	150 00
75390				Virgil Winchell, John Winchell, Alonzo Winchell, Jr., and Susie Winchell.	189 29
71644	5- 2-16	43802	5- 9-16	A. Pearson's Sons	4,048 13

Finance Voucher No.	Invoice Dates or Contract Number.		Received in Department of Finance.	Name of Payee.	Amount.
73141			5-12-16	Frederick S. Mullen	500 00
73142			5-12-16	Alexander Karlin	516 50
75783				St. Germain's Home for Juvenile Delinquents, Branch of House of the Good Shepherd	2,179 92
75782				St. Agatha Home for Children	7,206 18
75781				St. Agatha Home for Children	6,726 19
75780				New York Post Graduate Medical School & Hospital	2,431 35
				The Mayoralty.	
75551			5-18-16	Joseph Hartigan	$128 29
				Public Administrator, Queens County.	
75466			5-18-16	New York Telephone Co.	$3 82
				Public Administrator, Kings County.	
73209	4- 1-16		5-12-16	Van Brunt Tandy	$0 50
				Brooklyn Public Library.	
75430				Brooklyn Public Library	$23,286 02
73939			5-16-16	Brooklyn Public Library	1,377 50
				Bronx Parkway Commission.	
75417			5-18-16	New York Telephone Co.	$55 83
				Department of Parks.	
71571	3-18-16	42994	5- 9-16	William Farrell & Son	$137 35
71570	3-27-16	44108	5- 9-16	Frank J. Lennon Co,	275 15
74547			5-17-16	Joseph E. Savage, Chief Clerk and Auditor	172 23
75205				John C. Weier, Commissioner	97 37
74543			5-18-16	American Express Company	5 68
75566	5-16-16		5-18-16	New York Zoological Society, Percy R. Pyne, Treasurer	278 16
75565	5-16-16		5-18-16	New York Zoological Society, Percy R. Pyne, Treasurer	5,414 15
74548				The American Museum of Natural History, Henry P. Davison, Treasurer.	573 35
75563			5-18-16	Thomas W. Whittle, Commissioner	100 00
71572	3-30-16	44256	5- 9-16	Standard Oil Co. of New York	362 96
				Police Department.	
71961	5- 1-16		5- 9-16	McNally Brothers	$168 00
71963	5- 1-16		5- 9-16	David P. Rumph	100 00
71959	5- 1-16		5-10-16	Charles G. Knies	629 73
71966	5- 1-16		5- 9-16	Frank Trudden's Sons	172 50
71964	4-30-16		5- 9-16	Cornelius J. Sullivan	410 40
71955	4-29-16		5-10-16	Benjamin G. Hitchings, Inc	478 80
71954	4-30-16		5- 9-16	Morris Friedlander	150 00
71953	5- 1-16		5- 9-16	Wm. Fox	385 00
71948	5- 1-16		5- 9-16	M. Byers	467 40
71950			5- 9-16	Durlands Riding Academy	1,110 62
71951				Philip C. Finn	200 00
71952	4-30-16		5- 9-16	W. M. Fleischman	1,093 86
71965	5- 1-16		5- 9-16	Thos. F. Sweeney	180 00
74508				The Zincograph Company	35 00
74526	4-17-16		5-16-16	Anton Scholl & Son	12 25
74527	4-24-16		5-16-16	Splitdorf Electrical Co. of N. Y.	14 25
74608			5-17-16	Arthur Woods, Police Commissioner	1,306 96
74537	5-10-16		5-16-16	Richard F. Oliver	2 01
74504	5- 1-16		5-16-16	J. E. Weber Electric Co.	18 00
75561	5- 4-16		5-18-16	The Queens County Water Company	2 32
74533	5- 2-16	44196	5-16-16	James S. Barron & Co.	98 00
71956				Furman T. Howard	285 00
				President of the Borough of Manhattan.	
71660		27815	5- 9-16	The Sicilian Asphalt Paving Co.	$417 69
71659		34461	5- 9-16	The Sicilian Asphalt Paving Co.	1,835 49
71652	4-25-16	44161	5- 9-16	Warner Quinlan Asphalt Company	2,111 63
71654	4-18-16	44159	5- 9-16	Haverstraw Crushed Stone Co.	687 75
71661		43547	5- 9-16	W. J. Fitzzgerald	4,848 40
71657		42912	5- 9-16	New York Produce Exchange Bank, Assignee of Christopher Nally	2,975 00
71687	2-26-16		5- 9-16	Phillips, Doup & Co.	216 00
71655	5- 1-16	43979	5- 9-16	Consolidated House & Window Cleaning Co.	297 43
71653	3- 9-16	44160	5- 9-16	Upper Hudson Stone Co.	753 44
71658		43239	5- 9-16	Lawrence Contracting Co.	2,603 49
71658		43239		Lawrence Contracting Co.	2,603 49
71662		43546		W. J. Fitzgerald	2,837 22
71717	4-24-16		5- 9-16	A. Pardi Tile Co., Inc.	245 00
71698	4-14-16		5- 9-16	Charles W. Crane	496 80
71725	4-12-16		5- 9-16	W. J. Fitzzgerald	122 76
71651		41427		New York Telephone Company	1,765 46
71666				Joseph N. Early	975 00
71666	4-15-16		5- 9-16	Joseph M. Early	975 00
71711	3-27-16		5-10-16	The Burnet Company	130 38
71705	4-13-16		5- 9-16	National Lead Company	392 00
71696	2-18-16.	4-12-16	5- 9-16	Department of Correction	208 80
71675	3-29-16		5- 9-16	Merck & Co., New York	129 33
71671				Standard Oil Co. of New York	954 03
71669	3- 4-16		5- 9-16	Almirall & Company, Inc.	467 43
71656		44613	5- 9-16	Uvalde Asphalt Paving Co.	20,641 50
74166	4-25-16		5-16-16	Cary Manufacturing Co.	2 40
74167	4-27-16		5-16-16	A. P. Dienst Co., Inc.	2 28
74169	4-25-16		5-16-16	John Lucas	72 00
74212				Art Metal Construction Co., Inc.	41 60
74211	3-31-16		5-16-16	Foster Scott Ice Co.	72 00
74196	4-25-16		5-16-16	Reis & O'Donovan, Inc.	33 00
				President of the Borough of The Bronx.	
71918		44556		George H. Curtis, Const. Corp.	2,139 19
71919	4-18-16	44555	5- 9-16	Warner-Quinlan Asphalt Company	3,468 38
71917	4- 1-16	43966	5- 9-16	Standard Oil Co. of New York	404 70
71920		41018	5-19-16	Ellen Barry, Assignee of James Buckley	642 93
74383	4-13-16	44530	5-16-16	The Barrett Company	64 08
				President of the Borough of Brooklyn.	
74498	4- -16		5-10-16	William H. Gieseler	$15 00
74499	4-29-16		5-16-16	Abraham & Straus	84
71909	5- 1-16		5- 9-16	Midwood Garage	124 33
74483	4-30-16		5-17-16	Liberty Garage, Inc.	27 69
74500	4-30-16		5-16-16	John W. Sparks, Clerk	69 45
74487	4-30-16		5-16-16	Liberty Garage, Inc.	20 00
74485	4-24-16		5-16-16	Oriental Rubber and Supply Co., Inc.	34 14
74493	5- 3-16		5-16-16	The Manhattan Supply Co.	28 20
				President of the Borough of Queens.	
71646		43465	5- 9-16	Gotham National Bank of New York, assignee of Richard Carvel, assignee of William M. Stanton	$6,809 60
71912		42351	5- 9-16	R. Alexander Edelman, assignee of James H. Johnson	329 27
71912		42351		A. Alexander Edelman, assignee of James H. Johnson	329 27
71645		43530	5- 9-16	The Green Contracting Co.	3,235 69
73259	3- 1-16.	4- 1-16	5-12-16	Jamaica Auto Garage	66 73
75398				John V. Engelking	2 30
				President of the Borough of Richmond.	
71863	12-31-15		5-10-16	Defiance Manufacturing Co.	$138 83
71862				Defiance Manufacturing Co.	280 30

Finance Voucher No.	Invoice Dates or Contract Number.		Received in Department of Finance.	Name of Payee.	Amount.
71866	4- 5-16		5- 9-16	Brady Brothers	285 00
74972				Robert Bailey, Superintendent	147 45
74971			5-17-16	Robert Bailey, Superintendent	11 95
74991	4-29-16		5-17-16	Staten Island Shipbuilding Company	9 50
74975	5- 1-16		5-17-16	I. C. Blake	1 50
74983	5- 1-16		5-17-16	Staten Island Supply Co.	14 50
74982	5- 1-16		5-17-16	Schutte Brothers	4 25
74981				M. Hoey	10 00
74979				James Thompson & Sons	89 43
74989	5- 1-16		5-17-16	G. F. Van Dam & Son	12 36
74980	5- 1-16		5-17-16	G. Gilligan	1 35
74990	4-29-16		5-17-16	Staten Island Shipbuilding Co.	2 25
74976	5- 1-16		5-17-16	John Prasse	15 00
74977	5- 1-16		5-17-16	John Prasse	2 20
				Department of Public Charities.	
74030	2-24-16.	3-30-16	5-16-16	Whitall-Tatum Company	$4 62
74039	3- 9-16.	3-22-16	5-16-16	J. E. Kennedy & Co.	70 49
71639	4-15-16	44110	5- 9-16	J. W. Gasteiger & Son	157 67
71632		37743	5- 9-16	Walker & Gillette	161 10
71636	3- 8-16	43944	5- 9-16	Morris & Co.	909 24
71631		43145	5- 9-16	B. Diamond	5,796 00
71637	3-23-16	43935	5- 9-16	The Raymond-Hadley Corporation	4,150 13
71634	4-29-16	44722	5- 9-16	Conron Bros. Company	614 46
71642	4-21-16	44330	5- 9-16	James S. Barron & Co.	367 12
71904	3-16-16.	3-27-16	5- 9-16	Lexington Auto Supply Co.	135 51
71901	3-31-16		5- 9-16	Hoffman Taxicab Co., Inc.	105 00
71892	2-17-16		5- 9-16	Johnson & Johnson	633 60
71880	3-28-16		5- 9-16	The Manhattan Supply Company	723 27
71635		43926		Circle X Dairy Co.	783 33
71635	4-30-16	43926	5- 9-16	The Coal and Iron National Bank of the City of New York, assignee of Circle X Dairy Co.	20 91
71638	4- 6-16	44727	5- 9-16	George W. Van Boskerck & Son	6,727 96
71640		44276		George D. Harris & Co., Inc.	3,135 13
71641	3- -16	42992	5- 9-16	S. Tuttle's Son & Co.	1,573 02
71633		43970	5- 9-16	P. F. Larkin	900 00
71896				H. Kohnstamm & Co.	343 02
74016				The Norwich Pharmacal Co	72 52
74022	3-29-16		5-16-16	Kathol Manufacturing Co., Inc.	40 00
74023	3-22-16		5-16-16	The Watters Laboratories	6 20
74007	3-14-16.	3-29-16	5-16-16	Johnson & Johnson	12 60
74013	3-24-16		5-16-16	The Miller Rubber Co.	28 60
73998	3-23-16		5-16-16	Consolidated Dental Mfg. Co.	8 50
74012	3-30-16		5-16-16	James A. Miller	34 00
73995	3-16-16.	3-21-16	5-16-16	Bruen, Ritchey & Co.	88 71
74006	3-23-16		5-16-16	H. T. Jarrett	1 08
74001	3-23-16		5-16-16	G. Gennert	12 50
74042	3-23-16		5-16-16	E. B. Meyrowitz, Inc.	4 05
74038	3-13-16		5-16-16	F. A. Hardy & Co.	3 00
74043	3-29-16		5-16-16	Sharp & Smith	1 50
74477	4-19-16	44256	5-16-16	Standard Oil Co. of New York	34 02
74465	3-31-16	43942	5-16-16	Beyer Bros. Com. Co.	94 76
74044	3-16-16		5-16-16	Spencer Lens Co.	18 00
74963	3-31-16.	4-29-16	5-17-16	Samuel Mindlin	4 16
75393				A. M. Wilson, Director	58 58
75772			5-19-16	William J. Doherty, Second Deputy Commissioner	710 00
75771			5-19-16	William J. Doherty, Second Deputy Commissioner	325 00
74964	4-26-16		5-17-16	Mead, Johnson & Co.	4 60
74057	3-22-16		5-16-16	Big Gem Polish Co.	63 00
74033	3-29-16		5-16-16	James T. Dougherty	69 15
74965	3-31-16		5-17-16	Thomas Stokes & Son	25 20
				Register, New York County.	
74554	3-29-16		5-17-16	Lithoprint Co., Inc.	$79 97
				Sheriff, Richmond County.	
74480			5-16-16	Frank Bishop	$4 00
				Sheriff, Kings County.	
75598			5-19-16	New York Telephone Co.	$59 78
75597				Edward Riegelman, Sheriff	114 94
75596			5-19-16	Matthew T. Meagher	23 27
				Sheriff, Bronx County.	
74895	4-30-16		5-17-16	Sheffield Farms-Slawson Decker Co.	$5 40
74903	4-29-16		5-17-16	Fred M. Schildwachter	5 70
				Sheriff, New York County.	
74262	4-27-16		5-16-16	Greenhut Co.	$6 32
74261	4-30-16		5-16-16	Franco American Baking Co.	14 61
74260	4-30-16		5-16-16	Fred Luhring	14 40
				Department of Street Cleaning.	
71982	4- 6-16	44700	5- 9-16	D. B. Fleming & Sons, Inc.	$1,099 63
71981	4-12-16	44360	5- 9-16	The Smith, Worthington Co.	983 58
71978	4- 4-16	44360	5- 9-16	The Smith, Worthington Co.	304 20
72875	3-14-16	44186	5-11-16	The Manhattan Supply Co.	6 30
71980	2-29-16	44186	5- 9-16	The Manhattan Supply Co.	630 00
71979	3- 8-16	44186	5- 9-16	The Manhattan Supply Co.	157 50
71977	4- 6-16	44361	5- 9-16	Knickerbocker Supply Co.	662 72
71976	3-29-16	44361	5- 9-16	Knickerbocker Supply Co.	824 29
71971	5- 2-16	44109	5- 9-16	Geo. N. Reinhardt & Co.	8,808 54
71968	4-29-16	44106	5- 9-16	Thomas M. Blake	6,210 97
71979	4-25-16	44108	5-10-16	Frank J. Lennon Co.	6,478 38
71985		38795	5- 9-16	Dailey & Ivins	57,033 16
71985		38795	5- 9-16	The Relief and Pension Fund of the Department of Street Cleaning, J. T. Fetherston, Commissioner, as Treasurer and Trustee	1,000 00
71972	3-14-16	42965	5- 9-16	John F. Schmadeke, Inc.	136 20
71975	4-12-16	44102	5- 9-16	Heilbrunn & Kahn, Inc.	2,556 00
71973	4- 7-16	44102	5- 9-16	Heilbrunn & Kahn, Inc.	2,840 00
71974	4-20-16	44102	5- 9-16	Heilbrunn & Kahn, Inc.	1,136 00
71932		17421, 17422	5- 9-16	Edward Holland & Co.	825 00
71984		17421, 17422	5- 9-16	Edward Holland & Co.	825 00
72896	4-17-16		5-11-16	The Fairbanks Co.	41 25
74639	4-15-16		5-17-16	Chilton Paint Co.	31 50
74638	3-17-16		4- 5-16	A. S. Sherwood	73 60
74636	4-19-16		5-17-16	A. F. Brombacher & Co.	10 75
74637	4-12-16.	4-21-16	5-17-16	Ford Motor Co.	13 95
74631	3-21-16.	4- 8-16	5-17-16	Knickerbocker Supply Co.	55 14
74634	3-26-16		5-17-16	A. B. See Electric Elevator Co.	15 05
74625	3-31-16		5-17-16	Joseph Tino & Co., Inc.	6 75
74633	4-22-16		5-17-16	J. F. Murphy Lumber Co.	13 00
74628	1-20-15		1-17-16	F. N. Dubois & Co.	4 14
74624	3- 7-14		5-17-16	Godfrey Keeler Co.	24 00
74622	4-14-16		5-17-16	A. Leschen & Sons Rope Co.	7 37
74627	4- 1-16		5-17-16	Brooklyn Lumber Co.	51 20
72901	4-18-16		5-11-16	Chadwick De Lamater Co.	92 00
74644				The Scranton Bolt & Nut Co.	35
74649	4- 5-16.	4-30-16	5-17-16	Garvey Bros.	12 00
74647	5- 1-16		5-17-16	H. S. Morrow	64 28
74645	4-10-16		5-17-16	John H. Thode, Jr.	55
74643	4-13-16		5-17-16	Chase, Roberts & Co.	90 00

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.
			Board of Water Supply.	
75600		5-19-16	Joseph A. Walsh	$75 25
			Department of Water Supply, Gas and Electricity.	
72040	4- 4-16	5- 9-16	Soraci Contracting Co.	$223 91
72039	4-20-16	5- 9-16	Bureau of Highways, President of the Borough of Brooklyn	849 60
72016	4- 5-16	5- 9-16	Egan Waste Co.	116 89
72034			Northwestern Electric Equipment Co.	136 50
72021	4- 3-16	5- 9-16	Wallace & Tiernan Co., Inc.	190 00
74950	4-19-16	5-17-16	William Farrell & Son	56 47
74953	3-13-16	5-17-16	Powers Accounting Machine Co.	13 52
74943	4-20-16	5- 7-16	Jones Packing Co.	35 85
74951	5- 1-16	5-17-16	Olin J. Stephens	97 50
74940	4-19-16	5-17-16	Pittsburgh Meter Co.	3 55
74932	4-26-16	5-17-16	Clement J. Gaffney	2 25
74941	3-17-16	5-17-16	H. S. Brower	3 38
74954	4-29-16	5-17-16	Schildwachter Ice Co.	10 00
74955	5- 1-16	5-17-16	C. Schwartz & Son	5 00
74957	4-11-16	5-17-16	F. F. Fuhrmann	2 70
74927	5- 1-16	5-17-16	Edward H. Dilger	12 50
74956	4-30-16	5- 1-16	Kanouse Mountain Water Co.	90
74926	5- 1-16	5-17-16	Edward H. Dilger	12 50
74925	5- 1-16	5-17-16	T. C. Moore & Co.	2 45
74923	4- 8-16	5-17-16	Knickerbocker Supply Co.	8 90
74922	4-24-16	5-17-16	J. E. Pawson & Co.	64 50
74921	3-25-16	5-17-16	J. T. Baker Chemical Co.	17 41
74928	5- 1-16	5-17-16	Irving French	50 50
75602		5-19-16	Edmond Beardsley, Acting Chief	350 62
74924	5- 3-16	5-17-16	William H. Church	4 40
74929	4- 7-16	5-17-16	James J. Hughes	4 50

VOUCHERS RECEIVED IN DEPARTMENT OF FINANCE, MONDAY, MAY 22, 1916.

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.
		Armory Board.	
76850	44282	John F. Schmadeke, Inc.	$336 40
76851	44282	John F. Schmadeke, Inc.	195 79
76852	34282	John F. Schmadeke, Inc.	440 86
76853	44280	S. Tuttle, Son & Co.	54 24
76854	44280	S. Tuttle, Son & Co.	82 44
		S. Tuttle, Son & Co.	82 44
76855	42993	Chas. D. Norton Co.	15 05
76856	44902	Pilcher & Tachau	81 56
76857	44902	Pilcher & Tachau	65 63
		Bellevue and Allied Hospitals.	
76529	4-13-16	Greenhut & Co.	32 58
76530	4- 8-16	Syndicate Trading Co.	121 45
76531	3-25-16	The Kny-Scheerer Corp.	56 00
76532	4-12-16	Chas W. Brucher	30 00
76533	4-13-16	G. E. Stechert & Co.	726 00
76534	4- 7-16	The American Metal Hose Co.	8 16
76535	4-17-16	N. Y. Belting & Packing Co.	11 00
76536	4-17-16	Geo. C. Moon Co., Inc.	72 18
76537	3-21-16	Alpha Electric Co., Inc.	20 40
76538	4-10-16	Goodyear's India Rubber Selling Co.	2 50
76539	3-20-16	Alberene Stone Co.	28 00
76540	3-30-16	Dimock & Fink Co.	4 50
76541	3-27-16	F. N. DuBois & Co.	6 00
76542	4- 6-16	F. Eckenroth & Son, Inc.	30 90
76543	4-11-16	John Lucas & Co., Inc.	7 13
76544	1-29-16	Royal Eastern Electrical Supply Co.	2 50
76545	3-20-16	Pittsburgh Plate Glass Co.	13 54
76546	3-22-16	E. B. Estes & Sons	10 00
76547	4-12-16	Shipley Const. & Supply Co.	170 00
76548	3-29-16	J. C. McCarthy & Co.	4 50
76519	4-19-16	Yawman & Erbe Mfg. Co.	19 00
76520	4- 3-16	Henry Bainbridge & Co.	25 40
76521	4-14-16	Kniffin & Demarest Co.	242 45
76522	4-11-16	B. Altman & Co.	146 40
76523	4-20-16	Jas. M. Shaw & Co.	13 20
76524	4-12-16	Geo. F. Sargent	78 00
76525	3-28-16	Art Brass Co.	22 14
76526	4- 1-16	L. Barth & Son	43 19
76527	4- 8-16	The Chas. Parker Co.	36 00
76528		Agent and Warden of Sing Sing Prison	375 00
		Supreme Court Library, Brooklyn.	
76796		I & S. Glick	107 90
		Supreme Court Library, Queens.	
76498	4-30-16	N. Y. Tel. Co.	2 50
76499		Harry A. Horton	6 10
		Supreme Court, Second Department.	
76676		Jas. F. McGee	31 19
		County Clerk, Queens County.	
76825	2- 1-16	Walldorf, Hafner & Schultz.	83 09
		Department of Correction.	
76672	4-30-16	N. Y. Central R. R. Co.	10 59
76673	4-10-16	Julius C. Loester	110 00
76674	4-30-16	M. Seitelbach	25 00
76675	5- 8-16	The Lukenheimer Co.	1 68
76646	4-27-16	Deming & Co.	220 00
76647	5-12-16	James A. Miller	33 17
76648	5- 9-16	John T. Stanley Co.	8 76
76649	5-12-16	Peerless Creamery & Dairy Equipment Co.	56 40
76650	5- 5-16	Hull, Grippen & Co.	9 25
76651	3-31-16	The Smith-Worthington Co.	6 50
76652	5-11-16	American Flag Co.	5 25
76653	4-11-16	Dept. of Correction	10 30
76654	5- 8-16	The Howe Scale Co. of N. Y.	4 50
76655	5-10-16	McCabe Hanger Mfg. Co.	33 98
76656	5-16-16	Chas. H. Heinsohn	4 80
76657	5- 6-16	Thomas C. Dunham	15 00
76658		J. P. Duffy Co.	20 70
76659	5- 9-16	Abendrotti Brothers	75
76660	3-31-16	Ayres & Galloway Hardware Co.	2 35
76661	5- 5-16	Rosenkranz Walter Co.	407 38
76662	5-10-16	Theo. W. Morris & Co.	17 20
76663	4-30-16	E. B. Latham & Co.	13 35
76664	5- 9-16	Thomas C. Dunham	7 50
76665	4-30-16	G. Haussler & Bro.	1 50
76666	3-30-16	John W. Sullivan Co.	74 00
76667	4-29-16	Durkin & Ryan	31 00
76668		James McVeigh	306 00
76669	4- 1-16	James McVeigh	61 45
76670		J. McVeigh	258 22
76671	4-19-16	Dailey's Towing Line	32 00
		District Attorney, Richmond County.	
76496		F. C. Vitt	10 00
76497	4-30-16	N. Y. Telephone Co.	15 51
		Board of Excise, Queens County.	
76572	5- 5-16	Theodore P. Wilsnack	42 90
		Board of Excise, New York County.	
76824		John T. McNeill	62 03
		Board of Estimate and Apportionment.	
76910		J. F. Hazrick	17 89
76918	10-30-15	The Lawyers' Co-operative Pub. Co.	7 50
76919	5-17-16	Library Bureau	9 55
76920	5- 9-16	George I. McFadden	15 00
76921		The Iron Age	5 00
76922	5- 1-16	Engineering News	5 00
76923		Frank P. Bennett & Co., Inc.	3 00
76924	4- 4-16	Downing Letter Co.	41 25
76925		Cobb, Macey, Dohme, Inc.	2 40
		Department of Education.	
76493	5- 4-16	David T. Levenson	21 20
76549	3-30-16	L. E. Atherton	12 70
76550	3-29-16	S. Zacharkow	22 00
76551	3-29-16	Louis Imershein	8 85
76552	4- 5-16	A. & W., Auburn Prison	7 50
76553	10- 1-15	Godfrey Keeler Co.	37 00
76554	3- 2-16	M. Kalmus	98 95
76555	3- 2-16	M. Kalmus	27 90
76556	3-16-16	B'klyn Window Shade Co.	5 98
76557	3-28-16	J. Frieman	14 50
76558	3-25-16	A. Weiss	118 90
76559	3-30-16	L. E. Atherton	12 60
76560	3-10-16	Geo. Morley	157 00
76561	3-23-16	H. Gold	21 00
76562	3-29-16	J. Friedman	12 95
76563	3-25-16	J. Friedman	16 00
76564	2-21-16	J. Kurzban	94 35
76565	3-16-16	Benj. Kaplan, Assignee of L. E. Atherton	11 35
76566	3-17-16	John E. Swenson	27 00
76567	3-20-16	S. Zacharkow	38 00
76568	3-24-16	H. Gordon	69 90
76569	3-30-16	John A. Brennan	13 75
76570	3-30-16	John A. Brennan	10 50
76571	3-28-16	John H. Jebens & Bros.	26 07
		Fire Department.	
76494		Robert Adamson	6 80
76495		Robert Adamson	50
76830	44280	S. Tuttle, Son & Co.	343 50
76831	44485	Wm. Farrell & Son	8,155 29
76832	44281	A. J. & J. J. McCollum, Inc.	927 75
76833	44282	John F. Schmadeke, Inc.	2,672 61
76834	44202	Granite City Soap Co., Inc.	33 48
76835	44399	Manhattan Electrical Supply Co.	73 12
76836	44561	Hoffman Corr Mfg. Co.	1,784 70
76837	44709	E. B. Latham & Co.	26 64
76838	44400	Fred'k Pearce Co.	3 30
		Fred'k Pearce Co.	5 80
76839	44639	Thos C. Dunham, Inc.	469 80
76840	44639	Thos. C. Dunham, Inc.	87 31
76841	44400	Fred'k Pearce Co.	13 38
		Department of Health.	
76842	43928	R. F. Stevens Co.	$925 00
76843	44723	Shults Bread Co.	167 61
76844	43951	Richman & Samuels	33 68
76845	44525	Carl H. Schultz	96 00
76846	44475	Armour & Co.	999 54
76847	44480	Frank J. Murray Co., Inc.	508 14
76848	44426	Eidt & Weyand	145 68
76849	42534	Harby, Abbons & Melins, Inc.	18,557 05
		Board of Inebriety.	
76764		Chas. G. Anderson	3 05
76765		H. J. Parsells, Agt. Erie R. R. Co.	80 91
76766		Edward W. France	3 40
76767		John Monroe	6 20
76768		Chas. Samson	3 20
76769	4-25-16	Underwood Typewriter Co.	50
76761	4-18-16	Tower Mfg. & Nov. Co.	4 55
76762		Wells Fargo & Co.	25 83
76763	4-21-16	J. S. Woodhouse Co., Inc.	44 62
76750	4-28-16	Atlas Portland Cement Co.	216 12
76751	4-19-16	Beyer Bros. Commission Co.	53 45
76752		Knickerbocker Ice Co.	2 08
76753		Lehigh & Hudson River R. R. Co.	8 66
76754	4-22-16	N. Y. French Range Co.	35 67
76755	4-24-16	Parke, Davis & Co.	8 26
76756	4-26-16	Jas. E. Randall	3 45
76757	4-18-16	F. C. Raynor	99 88
76758	4-18-16	F. & J. Schreiber	47 84
76759	4-29-16	Shults Bread Co.	77 07
76760	4- 3-16	Sulzberger & Sons Co.	58 61
		Commissioner of Jurors, New York County.	
76770	4-30-16	N. Y. Tel. Co.	$13 12
		Department of Licenses.	
76696		Geo. H. Bell	$115 86
		Miscellaneous.	
76583		Fred Stein, general guardian of Harold Stein	$1,156 72
76584		Consolidated Gas Co. of N. Y.	295 10
76585		Philip Davis, ind. & as guardian of Geo. Davis, infant	75 00
76586		Ennis & Sinnott, Inc.	20 00
76587		A. H. Mathews	6 00
76588		Jos. Schmalzl	21 91
76589		Caroline A. Buhler	5 20
76590		Augustus V. H. Ellis	180 55
76591		Jacob Marx	28 00
76592		Receiver of Taxes	12 60
76593		Rose Munstermann	14 00
76594		Edward A. Acker	1 00
76595	4-19-16	Wyanoak Realty Corp.	201 00
76596	4-20-16	May A. O'Ryan	2 00
76597		Receiver of Taxes	33 83
76598	4-24-16	Henry Stapelfeld	5 00
76599	4-20-16	J. Romaine Brown Co.	335 00
76600	4-27-16	G. Besner	1 00
76601	3-30-16	Cordette Realty Co.	10 00
76602		Samuel Roseff	144 00
76603		Zealie Van Raalte	255 00
76604		Jacob Ruppert Realty Corp.	5 75
76605		Maddalena Cuneo	2 00
76606		Ludwig C. Traube	66 00
76607		Bernard J. Foss	16 00
76608		The Loretta Corp.	163 00
76609		Caroline Mayne	8 00
76741		L. Hamilton Rainey	300 00
76742		Louis Granat	12 20
76743		J. Grattan MacMahon	250 00
76744		F. Franklin Taylor	250 00
76745		Frank W. Appelgate	33 90
76746		Morris S. Cohen	258 50
76747		John V. Sheridan	25 00
76748		Delia Raferty	184 61
76749		Margaret Bodkin	184 60
76677		The Society of the Lying-in Hospital of The City of New York	3,093 50
76678		The Society of the Lying-in Hospital of The City of New York	2,540 47
76679		Brooklyn Nursery & Infants' Hospital	692 56
76680		Brooklyn Eastern District Dispensary and Hospital	687 60
76681		Church Charity Foundation of Long Island, Home for the Blind	27 35
76682		Church Charity Foundation of L. I., Orphan House	151 79
76683		Catholic Guardian Society of the Diocese of Brooklyn	122 50
76684		Good Council Training School for Young Girls	1,620 95
76685		Hebrew Sheltering Guardian Society	12,467 23
76686		Industrial School Association of Brooklyn, E. D.	2,912 14
76687		International Sunshine Branch for the Blind	790 00
76688		Jewish Maternity Hospital.	1,327 83
76689		N. Y. Juvenile Association.	7,610 33
76690		Roman Catholic House of the Good Shepherd	3,019 26
76691		St. Marks General Hospital of the City of Brooklyn	3,303 33
76692		Sacred Heart Orphan Asylum	3,074 74
76693		St. Malachys Home	9,914 46
76694		The New York Throat, Nose and Lung Hospital	17 50
76695		The Sloane Hospital for Women	1,147 08
76739		Angelina Sisto, assignee of Michael Mara	16 93
76740		Chamberlain of The City of New York	14 52
76787		Marie Wieland	93 78
76788		Annie Prochaska	134 60
76789		Depositiors Assets Corps	8 83
76790		Maxwell Moody	3 87
76791		Fred'k Wobbe	3 23
76792		Wm. C. Dean	125 71
76793		J. Catron Jones	6 00
76794		Thos. Murphy	2 50
76795		Leah T. De Whitridge	31 25
76775		Elizabeth Cahill	6 93
76776		Jas. Sacrestano	3 70
76777		Jacob Fromm et al	2 00
76778		Peter J. Tighe	3 01

Finance Voucher No.	Invoice Date or Contract Number.	Name of Payee.	Amount.
76779		The Great Kills Land & Development Co.	273 37
76780		P. J. Brennan & Son	2 21
76781		Isidore Frank	4 15
76782		Barnett Wilensky	2 78
76783		Louis Wintermeyer, Jr.	5 71
76784		John J. Hayes et al	1 95
76785		Patrick Ryan	2 03
76786		Land Co. D of Edenwald	3 96
76797		Poland Spring Co	16 00
76798		Lehigh Valley Transp. Co	118 36
76799		Citizens' Water Supply Co. of Newtown	7 30
76800		N. Y. State Hospital for Incipient Tuberculosis	2,797 67
76801		Consolidated Gas Co	23 17
76802		Owen M. Waller	9 00
76803		Florence M. Meyer	1 00
76804		Annie Kaplan	5 00
76805		Elise C. Stevenson	2 00
76806		F. R. Huffmire	4 50
76807		F. R. Huffmire	5 50
76808		Mary McMahon	21 00
76809		Mary McMahon	19 95
76810		Geo. K. Morin	5 00
76811		Peter Beetz	2 00
76812		John Willigan	6 15
76813		Estate of Edward Kearney	8 00
76814		Gussie Baker	5 00
76815		Thos. R. Farrell	19 16
76816		Arthur H. Waterman	8 00
76817		Arthur H. Waterman	8 00
76818		Receiver of Taxes	2 80
76819		Dental Society of the State of New York	450 00
76820		Treasurer of the State of New York	580 00
76821		Trustees of the Department of Health Pension Fund Fines	4,219 00
76822		Relief and Pension Fund of the Dept. of Street Cleaning, J. T. Featherston	3,756 99
76823		Henry E. Fox Const. Co	253 00
76618		The Comptroller of The City of New York for Account of Public School Teachers' Retirement Fund	275,000 00
76619		The Comptroller of The City of New York for Account of Public School Teachers' Retirement Fund	791 10
		The Mayoralty.	
76827		Joseph Hartigan	98 12
76828		John E. Smith	10 86
		Central Purchasing Committee.	
76645	5-19-16	A. B. Dick Co	17 50
		Department of Parks, Borough of Brooklyn.	
76911	43202	Daniel Chester French	14,000 00
76912	43065	R. F. Lang	1,417 91
76913	44240	Armour & Co	2 63
76914	44254	Fiske Bros. Refining Co	27 00
76915	44643	Standard Varnish Works	3 50
76916	44639	Thos. C. Dunham, Inc	313 20
76917	44462	N. Y. Tel. Co	106 31
		Department of Parks, Boroughs of Manhattan and Richmond.	
76735	4- 6-16	Cottage Gardens Co., Inc.	$225 25
76736	4-17-16	Geo. A. Steele	86 50
76737	4-18-16	Bloodgood Nurseries	48 75
76738	4-26-16	P. F. Kenny Co	275 00
76697	4-27-16	Theo. P. Huffmann & Co	101 50
76698	4-28-16	Frank J. Lennon & Co.	164 90
76699	4-11-16	The Elizabeth Nursery Co.	130 00
76700	4-17-16	Geo. A. Steele	452 00
76701	4-18-16	Bloodgood Nurseries	190 75
76702	3-10-16	The Vreeland Chemical Co.	360 00
76703	4- 4-16	The Grasselli Chemical Co.	714 00
76704	4-17-16	John T. Stanley Co	7 50
76705	4-22-16	Harlan P. Kelsey	140 00
76706	4-24-16	Stumpp & Walter Co	94 50
76707	4-14-16	The Barrett Co	24 50
76708	4-24-16	The Wm. H. Moon Co	775 00
76709	4-27-16	Cottage Gardens Co., Inc.	50 00
76710	3-10-16	Stewart-Warner Speedometer Co.	51 50
76711	4-12-16	Manhattan Hardware Co	77 70
76712	4-19-16	Hammacher, Schlemmer & Co.	10 56
76713	4-27-16	Annin & Co.	10 56
76714		Agent & Warden, Sing Sing Prison	194 26
76715	4-27-16	Kalt Lumber Co	16 24
76716	4-25-16	Ford Motor Co	1 95
76717	4-13-16	The Motor Car Equipment Co.	6 60
76718	3-31-16	E. F. Keating Co	134 31
76719	4-19-16	Wright Wire Co	2 20
76720	4- 3-16	Chilton Paint Co	37 25
76721	4-12-16	John Lucas & Co., Inc	17 25
76722	4-11-16	The J. L. Mott Iron Works	1 95
76723	4-13-16	Bayley & Sons, Inc.	18 00
76724	3-29-16	Fairbanks, Morse & Co	30 96
75725	4-24-16	E. J. Chambers	355 00
76726	4-20-16	A. V. Johnson & Co	435 00
76727	4-30-16	Thos. J. Fenley	30 00
76728	4-27-16	Robt. Gordon & Son, Inc.	31 25
76729		Durand Steel Locker Co	10 00
76730	11- 1-15	J. Condon	46 55
76731	4-24-16	Expanded Metal Engineering Co.	87 59
76732	4-21-16	E. G. Soltmann	220 00
76733	4-11-16	The Elizabeth Nursery Co.	20 24
76734	4-13-16	Thos. Meehan & Sons	42 72
76771	44106	Thos. M. Blake	943 19
		Thos. M. Blake	573 68
76772	43065	Stumpp & Walter Co	33 30
76773	43065	R. F. Lang	376 76
		Police Department.	
76502		Francis Baptiste	$86 72
76503	10-28-15	Arnold Levian Iron Works	231 00
76504	12-23-15	Jno. P. Perass	104 00
76505	3-10-16	John J. Mattes	8 00
76506	1-28-16	The J. W. Pratt Co	294 15
76507	3- 8-16	Climax Stationery Co	987 50
76508	4- 5-16	F. W. Anderson & Co., Inc.	712 80
76509	5- 4-16	E. J. Dailey, Jr	30 00
76510	4-25-16	Hoffman Corr Mfg. Co	56 47
76511	3- 6-16	Motor Car Equipment Co.	18 13
76512	5- 3-16	The Prest-o-Lite Co	300 00
76513	5- 8-16	Ridabock & Co	12 75
76514	4-27-16	W. Ostrander & Co	53 41
76515	5- 5-16	Stewart-Warner Speedometer Corp.	4 00
76516	5- 1-16	Wynn Bros.	125 00
76517	4-30-16	Bedford Riding Academy	587 53
76518	5- 3-16	J. Grady Co	216 88
76858	4-29-16	The Consolidation Coal Co., Inc.	87 50
76859	5- 5-16	Wm. Farrell & Son	13 24
76860	5- 5-16	Messrs. Robert Gordon & Son, Inc.	47 25
76861	5-11-16	M. B. Brown Ptg. & Bdg. Co.	4 50
76862	5- 9-16	Fulton Blue Print Co	2 33
76863	4-20-16	Fiske Bros. Refining Co	318 42
76864	5- 4-16	United Battery Corp	95 00
76865	5- 5-16	Universal Castor & Foundry Co.	681 00
76866	4-19-16	Steeple Jack Hughes	97 00
76867	5- 1-16	Ford Motor Co	2 00
76868	5- 8-16	Interborough Rapid Transit Co.	100 00
76869		W. R. Ostrander	84 40
76870	5- 1-16	Royal Eastern Electrical Supply Co.	10 00
76871		Herman Kramer	4 00
76872	5- 3-16	Joshia Horrocks, Inc.	40 00
76873	3- 8-16	The Simes Co	55 00
76874	5- 8-16	The E. R. Merrill Spring Co.	15 00
76875	5- 8-16	Frank, Richard & Gardner Co.	58 83
		Department of Plant and Structure.	
76774	44282	John F. Schmadeke, Inc	$1,509 46
		President of the Borough of The Bronx.	
76881	44756	Streat Coal Co., Inc	1,699 52
76882	44756	Streat Coal Co., Inc	48 76
76883		John F. Heir	12 50
76880	38105	B. Diamond	133 50
76876		The New York, New Haven & Hartford Railroad Co	1 00
76877	4-12-16	Underwood Typewriter Co., Inc.	1 00
76878		New Eblings Casino	32 85
76879		Washington Taxicab Co	15 00
		President of the Borough of Brooklyn.	
76904	44773	Frank H. Quimby	4,000 00
76905	39197	Henry E. Fox Const. Co	8,159 07
		President of the Borough of Queens.	
76885	4- 7-16	W. A. Duncan	479 00
76886	3-28-16	Jurgen, Rathjen Co	247 63
76887	4-20-16	Great Bear Spring Co	22 50
76888	4-22-16	G. R. Lawrence	4 65
76889	3- 3-16	Patrick J. Lennen	3 39
76890		Madison Avenue Garage and Stables, Jas. H. Connell, Proprietor	18 31
76891	4-27-16	Jamaica Auto Garage	7 00
76892	3-31-16	Crescent Garage	5 13
76893	4-20-16	Walldorf, Hafner & Schultz	5 13
76894	4-26-16	Walldorf, Hafner & Schultz	26 00
76895	4-29-16	Montross & Clarke Co	17 00
76896	4-19-16	Montross & Clarke Co	15 80
76897	4-29-16	Tower Mfg. & Nov. Co	1 60
76898	4-10-16	Chas. Hvass & Co., Inc	27 50
76899	4-26-16	Jamaica Auto Garage	67 32
76900	5- 1-16	Jamaica Auto Garage	149 24
76901	4-29-16	Goodyear's India Rubber Selling Co.	36 14
76902	3-31-16	The L. I. Hardware Co	76 40
76903	4-19-16	Cavanagh Bros.	127 70
		Public Service Commission.	
		Charles Meads & Co	9,737 93
		Bradley Contracting Company	1,178 50
		Bradley Contracting Company	1,432 84
		R. T. Subway Construction Co.	13,415 82
		R. T. Subway Construction Co.	350 00
		R. T. Subway Construction Co.	500 00
		R. T. Subway Construction Co.	25,239 30
		Smith, Hauser & MacIsaac, Inc	22,763 28
		Smith, Hauser & MacIsaac, Inc.	3,000 00
		R. T. Subway Constr. Co	4,500 00
		R. T. Subway Constr. Co	100 00
		R. T. Subway Constr. Co	1,500 00
		Degnon Contracting Co	2,100 00
		Upper Hudson Stone Co	7,662 82
		E. E. Smith Contracting Co.	1,000 00
		Rogers and Hagerty, Inc., assignee	50,801 12
		Rogers and Hagerty, Inc., assignee	1,239 14
		J. H. Burton & Co., Inc	21,536 43
		J. H. Burton & Co., Inc	7,178 81
		Cranford Company	3,000 00
		Cranford Company	3,000 00
		Cranford Company	2,000 00
		Cranford Company	1,000 00
		The Degnon Contracting Co.	18,000 00
		Herbert W. Lockwood	672 60
		Degnon Contracting Co	800 00
		E. E. Smith Contracting Co.	1,000 00
		The Oliber Iron and Steel Co.	1,302 64
		Department of Public Charities.	
76906	4-27-16	Geo. D. Harris & Co	24 00
76907		Stuart A. Rice	13 60
76908		N. Y. State Hospital for Incipient Tuberculosis	1,895 14
76909		A. M. Wilson	805 00
76630	43148	Moreland Operating Co	814 07
76631	43972	Harley Plumbing Co	324 42
		Harley Plumbing Co	450 00
76632	34478	Child & Scott Co	383 34
76633	44720	John Bellmann	187 50
76634	43929	Beakes Dairy Co	4 60
76635	43940	Francis H. Leggett & Co	164 22
76636	44474	Morris & Co	4,975 94
76637	44136	Jos. Seeman	264 18
76638	44724	J. D. Stout & Co	1,403 52
76639	44276	Geo. R. Harris & Co., Inc.	2,520 97
76640	42964	H. H. Lineaweaver & Co., Inc.	2,745 48
76641	42993	Chas. D. Norton Co	1,403 17
76642	42992	S. Tuttle, Son & Co	1,586 52
76643	44332	Arthur J. La Croix, Inc	1,744 91
76644	44643	Standard Varnish Works	29 25
		Commissioner of Records, New York County.	
76884	5-20-16	Roneo Co.	$20 00
		Register, New York County.	
76610	4- 6-16	Theo. Moss & Co	$1 67
76611	4-12-16	Underwood Typewriter Co	4 00
76612	5-18-16	Oscar Schlichting	2 00
76613	5- 1-16	West Pub. Co.	8 50
		Sheriff, Richmond County.	
76826	4-28-16	R. Housman	$36 59
		Department of Street Cleaning.	
76614		John J. O'Brien	$114 67
76615	4- 7-16	Prospect Taxicab Co., Inc.	1 20
76616	4- 8-16	Western Electric Co	1 75
76617	5- 1-16	Jos. Buonocore	430 00
76829		John J. O'Brien	239 60
		Tenement House Department.	
76500		Duplicator Mfg. Co	$122 00
76501		Wm. H. Abbott	500 00
		Department of Water Supply, Gas and Electricity.	
76620		Wm. Williams	$14 50
76621		F. W. Hancock	1 75
76622		G. H. Williams	32 23
76623		Peter Johnson	9 55
76624		John V. Harte	3 70
76625		J. H. Burke	83 54
76626		W. R. Birdsley	78 02
76627		James H. Little	60 20
76628		Nelson H. Henry	126 17
76629		Robert J. O'Meara	10 50

Changes in Departments, Etc.

DEPARTMENT OF FINANCE.

Appointed—May 16: Albert E. Hadlock, 342 Bement ave., West New Brighton, S. I., Deputy Comptroller at $7,500 per annum; services as Auditor of Accounts ceased May 15. William C. Hecht, 169 E. 83rd st., Manhattan, Receiver of Taxes at $6,000 per annum; services as Auditor of Accounts ceased May 15. Auditors of Accounts: William A. Griffith, 55 Hart st., Brooklyn, Auditing Bureau at $2,500 per annum; services as Deputy Collector of City Revenue ceased May 15. Michael Stein, 239 Hart st., Brooklyn, $3,000 per annum, Bureau of Law and Adjustment. Maurice S. Raunheim, 51 E. 90th st., Manhattan, Deputy Collector of City Revenue at $2,100 per annum. Walter Latzer, 989 Simpson st., Bronx, Accountant at $1,950 per annum, Bureau of Municipal Investigation and Statistics, May 20.

Salaries Fixed—Auditors of Accounts, May 16: Bureau of Law and Adjustment, Maurice Breen, 3817 Avenue I, Brooklyn, at $6,000 per annum; Harry C. W. Melick, at $5,000 per annum; David Hyams, at $4,000 per annum. Auditing Bureau, James P. McInerney, at $3,000 per annum. Meyer Parmet, Accountant, Bureau of Municipal Investigation and Statistics, at $3,000 per annum.

Transferred—Clerks at $540 per annum, to Auditing Bureau (Central Payroll Division), May 16: James F. Coleman, Jr., from President, Borough of Brooklyn; Edward J. Moran, from President, Borough of Manhattan, and Harry Zimmerman, from Department of Street Cleaning.

Services Ceased—Harry W. Clayton and Albert J. Spindler, Clerks, Bureau for the Collection of Assessments and Arrears, Brooklyn, May 15 and 31, respectively; Austin P. O'Toole, Temporary Watchman, Bureau for the Collection of City Revenue and Markets, May 17.

DEPARTMENT OF PLANT AND STRUCTURES.

Reassigned—Florence J. McCarthy, 1184 Jefferson ave., Brooklyn, Painter, May 19.

DEPARTMENT OF PARKS.

BRONX.

Appointed—Thomas Coughlin, 860 E. 147th st., Driver with horse and cart, at $3 a day, May 20.

Died—Laborers: John H. Tobin, 324 Jackson ave., May 10; Edward J. McCaffrey, 3933 Third ave., May 11.

Services Ceased—James H. Byrnes, 306 E. 143rd st., and James F. Farley, 2612 Third ave., Laborers, May 19.

QUEENS.

Appointed—Calogero Ciracusano, 927 Crescent st., L. I. City, and Joseph P. Tully, 15 Newtown ave., Astoria, L. I., Climbers and Pruners at $2.50 a day, May 20. Rocco Coviello, 73 Eighth st., L. I. City; William Zimmer, 512 Freedom ave., Brooklyn Hills, and Tony Lagrega, 94 Rapalye ave., Corona, L. I., Laborers at $2.50 a day, May 19.

Services Ceased—James Bennett, Wyckoff ave., Glendale, L. I., Gardener at $2.50 a day, May 19.

BOROUGH OF MANHATTAN.

BUREAU OF BUILDINGS.

Appointed—Charles Emerson, 193 St. Nicholas ave., Manhattan, Clerk at $300 per annum, May 18.

Transferred—Edward J. Moran, 401 E. 54th st., Manhattan, Clerk at $420 per annum, to Department of Finance, and salary increased to $540 per annum, May 18.

METEOROLOGICAL OBSERVATORY OF THE DEPARTMENT OF PARKS.

Abstract of Registers from Self-Recording Instruments for the Week Ending May 13, 1916.

Central Park, The City of New York—Latitude, 40° 45′ 58″ N. Longitude, 73° 57′ 58″ W.
Height of Instruments Above the Ground, 53 Feet; Above the Sea, 97 Feet.
Under Supervision of U. S. Weather Bureau, James H. Scarr,
District Forecaster, Acting Director.

Barometer.

Date. May.	7 a. m. Reduced to Freezing.	2 p. m. Reduced to Freezing.	9 p. m. Reduced to Freezing.	Mean for the Day. Reduced to Freezing.	Maximum. Reduced to Freezing.	Maximum. Time.	Minimum. Reduced to Freezing.	Minimum. Time.
Sunday, 7	63 29.70	58 29.65	58 29.68	29.68	65 29.72	0 a. m.	59 29.63	4.45 p. m.
Monday, 8	59 29.74	71 29.62	72 29.50	29.62	63 29.75	8 a. m.	74 29.48	6.15 p. m.
Tuesday, 9	61 29.61	65 29.65	56 29.84	29.70	51 29.87	12 p. m.	67 29.49	0 a. m.
Wednesday, 10	50 29.98	58 29.88	55 29.64	29.83	50 29.98	7 a. m.	59 29.58	12 p. m.
Thursday, 11	65 29.53	79 29.56	70 29.69	29.59	65 29.77	12 p. m.	60 29.48	4 a. m.
Friday, 12	54 29.96	67 29.98	60 30.08	30.01	55 30.10	12 p. m.	65 29.77	0 a. m.
Saturday, 13	54 30.20	65 30.02	60 30.12	30.15	55 30.20	9 a. m.	65 30.07	6 p. m.

Mean for the week	29.80 inches
Maximum for the week at 9 a. m. May 13	30.20 inches
Minimum for the week at 6.15 p. m. May 8	29.48 inches
Range for the week	0.72 inch

Thermometers.

Date. May.	7 a.m. Dry Bulb.	7 a.m. Wet Bulb.	2 p.m. Dry Bulb.	2 p.m. Wet Bulb.	9 p.m. Dry Bulb.	9 p.m. Wet Bulb.	Mean. Dry Bulb.	Mean. Wet Bulb.	Maximum. Dry Bulb.	Maximum. Time.	Maximum. Wet Bulb.	Maximum. Time.	Minimum. Dry Bulb.	Minimum. Time.	Minimum. Wet Bulb.	Minimum. Time.	Maximum in Sun.
Sunday, 7	63	53	58	56	58	57	60	55	67	9.15 am	60	12 m	58	2.10 pm	50	1 am	78
Monday, 8	59	54	71	59	72	68	67	60	76	7 pm	68	9 pm	56	4.30 am	52	4.30 am	110
Tuesday, 9	61	49	65	52	56	45	61	49	67	0 am	62	0 am	51	12 pm	43	12 pm	101
Wednesday, 10	50	43	58	48	55	48	54	46	62	11.30 am	51	12 pm	48	5 am	41	5 am	101
Thursday, 11	65	57	79	58	70	52	71	56	79	2.05 am	62	11 am	59	0 am	50	12 pm	120
Friday, 12	54	43	67	51	60	47	60	47	69	4.10 pm	52	6 pm	54	6.30 am	43	7 am	112
Saturday, 13	54	44	65	52	60	49	60	48	68	4.20 pm	53	4.20 pm	53	5 am	43	5 am	106

	Dry Bulb.		Wet Bulb.
Mean for the week	61.9 degrees		52.6 degrees
Maximum for the week at 2.05 p. m. May 11	79 degrees	at 9 p. m. May 8	68 degrees
Minimum for the week at 5 a. m. May 10	48 degrees	at 5 a. m. May 10	41 degrees
Range for the week	31 degrees		27 degrees

Wind.

Date. May.	Direction. 7 a.m.	Direction. 2 p.m.	Direction. 9 p.m.	Velocity in Miles. 9 p.m. to 7 a.m.	Velocity in Miles. 7 a.m. to 2 p.m.	Velocity in Miles. 2 p.m. to 9 p.m.	Distance for the Day.	Force in Pounds per Square Foot. 7 a.m.	2 p.m.	9 p.m.	Max.	Time.
Sunday, 7	E	S	NE	28	32	21	90	0	½	0	1	10.15 a. m.
Monday, 8	NW	S	SW	45	33	44	135	0	½	4¾	7½	9.15 a. m.
Tuesday, 9	W	NW	NW	82	97	103	267	¾	8¾	¾	8¾	1.45 p. m.
Wednesday, 10	W	S	S	51	39	36	130	0	1½	½	3¼	5.15 p. m.
Thursday, 11	SW	W	W	70	90	89	263	1¼	10¼	2¼	10¼	1.40 p. m.
Friday, 12	NW	NW	NW	123	104	73	208	4	3½	½	9¾	5.30 a. m.
Saturday, 13	NW	SW	W	39	43	67	149	0	3	½	3	5.55 p. m.

Distance traveled during the week	1,322 miles
Maximum force during the week	10¼ pounds

Hygrometer. Clouds.

Date. May.	Force of Vapor. 7 a.m.	2 p.m.	9 p.m.	Mean.	Relative Humidity. 7 a.m.	2 p.m.	9 p.m.	Mean.	Clear, 0 7 a.m.	Overcast, 10 2 p.m.	9 p.m.
Sunday, 7	.287	.432	.448	.389	52	89	93	78	10 St.	10 Nb. Lt. fog	8 St.Cu. Lt. fog
Monday, 8	.360	.360	.322	.347	70	47	81	66	3 Ci.St.	5 Ci.St.	10 St.
Tuesday, 9	.211	.247	.180	.213	40	37	41	39	9 Ci.St.	1 Cu.	0
Wednesday, 10	.195	.219	.256	.223	53	47	62	54	10 St.	9 St.	7 St.Cu.
Thursday, 11	.373	.247	.187	.269	62	23	25	37	10 A.St.	4 Ci.St.	0
Friday, 12	.157	.195	.180	.177	39	30	33	34	2 Ci.St.	1 A.St.	2 A.St.
Saturday, 13	.180	.247	.228	.218	45	39	44	43	10 St.	1 A.St.	0

Rain and Snow.

Depth of Rain and Snow in Inches.

Date. May.	Time of Beginning.	Time of Ending.	Duration.	Amount of Water.	Depth of Snow.
Sunday, 7	6.55 a. m. / 10.00 a. m.	9.10 a. m. / 3.12 p. m.	2 h. 15 m. / 5 h. 12 m.	.13 in.	.....
Monday, 8	9.06 p. m.	9.36 p. m.	0 h. 30 m.	.39 in.	.....
Tuesday, 9	.....	.....	.....	.....	.....
Wednesday, 10	.....	.....	.....	.....	.....
Thursday, 11	.....	.....	.....	.....	.....
Friday, 12	.....	.....	.....	.....	.....
Saturday, 13	.....	.....	.....	.....	.....

Total amount of water for the week	0.52 inch
Duration for the week	7 hours, 57 minutes

Date.	7 a. m.	2 p. m.
Sunday, May 7	Overcast, sprinkling	Overcast, light rain
Monday, May 8	Clear, pleasant	Partly cloudy, pleasant
Tuesday, May 9	Cloudy, pleasant	Clear, pleasant
Wednesday, May 10	Overcast, pleasant	Cloudy, pleasant
Thursday, May 11	Overcast, pleasant	Partly cloudy, pleasant
Friday, May 12	Clear, mild	Clear, pleasant
Saturday, May 13	Overcast, pleasant	Clear, pleasant

Department of Public Charities.

Report for Week Ended May 6, 1916.

Appointments—Julia C. Clark, Isabel T. Mullan, Katherine Carroll, Mary Gormley, Mary E. Clark, Rose Hodes, Marion E. Lee, Isabelle Von Grocholski, Mary E. Gray, Margaret Gentile and Belle Hunter, Charity Application Investigators, $600. Anna Polak, Nurse, $900. Caroline MacDevitt, Trained Nurse, $900. Marv Davidson, Attendant, $360. Elizabeth W. Kelly, Chief Nurse, $780. Clerks: Mary M. Kavanaugh, $600; John J. Dowd, $900. Mary C. Maguire and Charlotte Walker, Trained Nurses, at $600. Patrick Henry, Charles Kelly and Vincent Grade, Licensed Firemen, $3 a day. Elizabeth Youlin, Iva B. Russell and Margaret M. O'Neill, Trained Nurses, $600. James Cain and Fannie Frank, Attendants, $300. Edwin B. Kenny, Trained Nurse, $600. Attendants: George T. Sullivan, $300; Phillip D. Hollis, $360; Huldreich Kursteiner, $300. Albert L. Ulrich, Auto Engineman, $960. Henry Parker, Hospital Artisan, $600.

Demotion—Edward J. McSweeny, Medical Superintendent, $3,000.

Promotions — Social Investigators: Genevieve B. Kenmore, $1,200; Emily E. McNulty, $1,080. Hannah Fried, Stenographer and Typewriter, $720 Sarah I. Reynolds, Social Investigator, $1,080; Ethel L. Davis, Stenographer and Typewriter, $720.

Retirements—Peter Lenihan, Special Investigator; Thomas J. Foran, Licensed Fireman.

Services Ceased — Abbie Gallagher, Bridget H. Rooney, Elizabeth Mulholland, Nora V. Casey and Nellie M. Skidmore, Charity Application Investigators at $600. Leonora Blattner, Nurse, $900; William T. McTaggart, Attendant, $360. Edwin B. Kenney, Trained Nurse, $600. Cooks: Ellen Rogers, $420; Tony Costa, $480. Nicholas Pender, Hospital Artisan, $600. John J. Connors, Driver, $660. John Zelski, Licensed Fireman, $3 a day. Harriet Jenkins, Chief Nurse, $780. Elizabeth W. Kelly, Trained Nurse, $600. Clerks: Mary M. Kavanaugh, $600; Edward Condon, $900. Marie Cutenson, Trained Nurse, $600. Patrick Henry, Charles Kelly and Vincent Grace, Licensed Firemen, $3 a day. Doris Murray, Pupil Nurse, $120. Emma Rothecker, Attendant, $300. Anna S. Kelehaw and Lillian Abelo, Trained Nurses, $900.

STANLEY H. HOWE, Secretary.

Law Department.

Statement and Return of Moneys Received by William J. Millard, Assistant Corporation Counsel, Bureau for the Recovery of Penalties, for the Month of April, 1916, Rendered to the Comptroller in Pursuance of the Provisions of Sections 259 and 1550 of the Charter.

Because of the fact that the position of Central Cashier was created in the Law Department Jan. 1, 1916, and has since been maintained, no money was collected by this Bureau during the month of April, 1916.

WILLIAM J. MILLARD, Assistant Corporation Counsel.

Bellevue and Allied Hospitals.

A regular meeting of the Board of Trustees of Bellevue and Allied Hospitals was held on Tuesday, April 4, 1916, at 3.30 p. m.

Present—Dr. Brannan, the President, in the chair; Messrs. Paulding, O'Keeffe, Farley, Stern and Robbins. Excused—Mr. Sachs and Mr. Kingsbury, Commissioner of Public Charities.

The minutes of the meeting of March 22, 1916, were held as read and approved.

Dr. O'Hanlon, the General Medical Superintendent, reported as follows:

Owing to the great difficulty we are experiencing in securing employees, by reason of the lack of applicants, there are many vacancies throughout the department and the work is being carried on with great difficulty.

A. W. King, contractor for changes in the radiographic department, has about 70 per cent. of his work completed. The John H. Parker Company, who has the contract for the out-patient department at Gouverneur, has the outside walls to the second story and is placing concrete floor arches on the third story; no change in the status of the building matters at Harlem Hospital.

During the past week we have vacated three houses at 136th street, occupied by employees, moving them to the new quarters in the power house and ambulance station.

Since January 1st the Department of Public Charities has administered our appropriations for medical and surgical supplies. As the Charter holds the Board of Trustees responsible for its expenditures, and we have not as yet received any accounting from the Department of Public Charities for the first three months of this year, it would seem desirable that request be made to the Commissioner for such a report.

On separate motion, duly seconded and carried in each instance, action was taken upon the report of the General Medical Superintendent as follows:

To request the Commissioner of Public Charities for an accounting of the expenditures for medical and surgical supplies and equipment for the months of January, February and March, 1916, in so far as these expenditures relate to the hospitals under the jurisdiction of the Board of Trustees.

COMMITTEE REPORTS.

Dr. Brannan reported that at the opening of bids at the office of the Central Purchase Committee on March 27, for gasoline, no bids were received and another opening will be held at a future date.

The President also presented a tabulation of bids received at the office of the Central Purchase Committee on April 3, for butter, cheese, eggs, bread and rolls. On the recommendation of the Central Purchase Committee and the Committee on Supplies contracts were awarded to the low formal bidders for these supplies for the hospitals of this department in Manhattan and Bronx, and the bids for bread and rolls for Neponsit Beach Hospital for Children were rejected, as the low bidder could not deliver them to the hospital at the time of the day they are required.

Mr. Paulding presented tabulation of bids received at the office of the Central Purchase Committee on March 31 for flour, fresh fish, clams, etc. On the recommendation of the Central Purchase Committee, on motion, duly seconded and carried, contracts were awarded to the low formal bidders.

Mr. Farley, Chairman of the Building Committee, reported that he had inquired into the standing of the lowest bidder for the installation of transoms at Fordham Hospital and recommended the award of the contract to the lowest bidder, Samuel Rosen, in the sum of $1,741. On motion, dury seconded and carried, this report was approved.

The Conference Committee of the Fourth Division recommended, in view of the fact that the reorganization of the medical and surgical administration of Bellevue contemplates making the Fourth Division a teaching unit, that the rule be abrogated which was adopted by the Trustees on April 20, 1909, forbidding members of the Fourth Division to affiliate with any of the colleges represented on the other three divisions for the purpose of conducting classes or otherwise giving instruction. After discussion, on motion, duly seconded and carried, this report was approved.

The Committee further reported that they had considered the plan of organization and nominations for the medical service of the Fourth Division and recommended the acceptance of the form of organization proposed and the nominations made by the Executive Committee. The Committee also recommended the appointment of Charles H. May to take charge of the new ophthalmological service in case the same shall be established under the Fourth Division, the plan of organization to be formulated by Dr. May. After discussion, on motion, duly seconded and carried, action on the report of the Conference Committee was deferred.

COMMUNICATIONS.

The minutes of the Executive Committee of the Medical Board of Bellevue Hospital for March 22 were presented. On motion, duly seconded and carried, the nominations for appointment to the house staff on the Third Division were approved as follows:

For two years—July 1, 1916: Nelson R. Frasier, Carl V. Tyner, Herbert Carlyle Dixon. Jan. 1, 1917: Emanuel Stern, Isaac Call Prevette, Eugene Calvelli.

It was resolved to inform the Executive Committee that the Trustees during the past few years have called the attention of the Street Cleaning Department to the desirability of promptly removing the snow from E. 26th street and that the Board will at once request the Commissioner of Police to take appropriate measures to prevent obstruction of this street by trucks or other vehicles.

The minutes of the Board of Managers of the Bellevue Training School for Feb. 25 and March 10 were presented. On motion, duly seconded and carried, the report that Mrs. Osborn and Dr. O'Hanlon had advanced funds to the employees of the department who were in need of money on account of the delay on the part of the City in paying the salaries, was noted and it was resolved, to extend a vote of thanks to Mrs. Osborn and Dr. O'Hanlon for the spirit which prompted such generous action.

The minutes of the Medical Board of Harlem Hospital for March 28 were presented. On motion, duly seconded and carried, the correction in the minutes of the previous meeting relating to the title of Neurologist to the Hospital and the Out-Patient Department was noted. The protest against the proposed use of the second floor of the east wing as a female medical ward was considered, but action thereon was deferred pending further inquiry; the nominations and applications for appointment to the place of Assistant Visiting Surgeon, Adjunct Assistant Visiting Surgeon and Neurologist to the Hospital and the Out-Patient Department were received by the Conference Committee, on whose recommendation the following appointments were made:

William V. P. Garretson, Neurologist to the Hospital and the Out-Patient Department. Walter M. Silleck, Assistant Visiting Surgeon; S. B. Cassasa and Robert P. Knapp, Surgeons to Out-Patients and Adjunct Assistant Visiting Surgeon. Albert M. Scully, Assistant Surgeon to Out-Patients, ophthalmology.

The minutes of the Medical Board of Gouverneur Hospital for April 1 were presented. On motion, duly seconded and carried, the nominations of Drs. Kellogg, P. M. Grausman, T. H. Russel and Dever S. Byard were referred to the Conference Committee; the Committee was also requested to consider the advisability of continuing the position of Associate Visiting Surgeon and the creation of the place of Director of the Medical Service.

A letter, dated March 24, was presented from the National Surety Company requesting an extension of time on their contract for the installation of lighting fixtures in pavilions I and K of Bellevue Hospital. On the recommendation of the architects and the Building Committee, it was moved, seconded and carried, to grant the National Surety Company an extension of time to May 1 to complete the work, on account of certain changes in the gas lines of the buildings.

A communication was presented from McKim, Mead & White, transmitting pre-

liminary sketch plans of the hydrotrerapeutic department of Bellevue Hospital, prepared in accordance with suggestions from Dr. Baruch. On motion, duly seconded and carried, these plans were referred to the Building Committee for recommendation.

A communication under date of March 29 was presented from J. H. Freedlander recommending the acceptance of the work under the contract of William Nesser Company for the alterations to the main building at Harlem Hospital. The Chairman of the Building Committee reported that he had inspected this building and received a report from the General Inspecter of Construction relating thereto. On the recommendation of the Building Committee it was moved, seconded and carried, to accept this work.

J. H. Freedlander presented a letter under date of March 30 transmitting final certificate on the contract of the Simes Company for the installation of the electric lighting fixtures at Harlem Hospital. On motion, duly seconded and carried, this communication was referred to the Building Committee for the preparation of the necessary certificates.

A communication dated April 3 was presented from the Architectural Contracting Company requesting an extension of time on their contract for the construction of balconies at Neponsit Beach Hospital for Children, on account of delay in obtaining material, due to freight congestion. On the recommendation of the architects and the Building Committee this request was approved.

A communication was presented from McKim, Mead and White under date of April 1, returning the preliminary and final contracts for services as architects for certain work at Neponsit Beach Hospital for Children, stating that the commission of 5 per cent. allowed for this work is inadequate and requesting the prepartion of new contracts. On motion, duly seconded and carried, this communication was referred to the Building Committee.

A letter, dated April 3, was presented from Joseph B. Brady and Son in regard to the delay from the time bids were received to the time the contract was sent them for signature for the work required to install fire mains in the laundry building of Bellevue Hospital. A report was also presented from the General Medical Superintendent that the lowest bidder had failed to sign the contract within the time prescribed by the Charter. After consideration, on motion, duly seconded and carried, it was Resolved, to authorize forfeiture of the deposit and readvertisement for bids.

A communication, dated April 3, was presented from the Southern Surety Company, who at the last meeting agreed to complete the abandoned contract of the Andrews Building Company, requesting (1) four weeks' time to complete the work, and (2) that payment of balances be made to the Southern Surety Company as surety for the Andrews Building Company. A letter relating thereto was presented from J. H. Freedlander under date of April 4. In accordance with a ruling from the Law Department, setting forth the procedure in such instances, it was moved, seconded and carried, on the recommendation of the Building Committee, to grant the Southern Surety Company four weeks' time to complete the work and to direct the General Medical Superintendent to prepare vouchers in favor of the Southern Surety Company as surety for the monies earned as they become due from time to time as provided in the contract.

J. H. Freedlander under date of March 27 presented revised drawings and specifications for the layout of the grounds at Harlem Hospital. As the department has no funds for this purpose, it was moved, seconded and carried, to request the Board of Estimate and Aportionment to authorize the transfer of the necessary funds for the purpose to this department and to refer the plans to the Building Committee.

A communication was presented from Bernard McBride resigning as Assistant Surgeon to Out-Patients at Harlem Hospital. On motion, duly seconded and carried, this resignation was accepted with regret.

A letter was presented from A. Pisani, under date of March 20, resigning as Assistant Surgeon to Out-Patients on the First Division of Bellevue Hospital. On motion, duly seconded and carried, this resignation was accepted with regret.

A communication dated March 20 was presented from the Board of Estimate and Apportionment transmitting certified copies of resolutions adopted by that Board on March 17 approving plans and specifications, form of contract and estimate of cost for the construction of balconies on pavilions I and K of the new Bellevue Hospital.

A motion to adjourn the meeting was seconded and carried.

J. K. PAULDING, Secretary.

A regular meeting of the Board of Trustees of Bellevue and Allied Hospitals was held on Tuesday, April 18, 1916, at 3.30 p. m.

Present—Dr. Brannan, the President, in the chair; Messrs. Paulding, O'Keeffe, Sachs, Stern, Farley and Robbins, Trustees. Excused—Mr. Kingsbury, Commissioner of Public Charities.

The minutes of the meeting of April 4, 1916, were held as read and approved.

Dr. George O'Hanlon, the General Medical Superintendent, reported as follows:

The Board of Managers of the Training School ask that for the Training School exercises this year a caterer be provided. It has been our practice to provide all the supplies necessary for this occasion, and the Board of Managers have paid for certain additional waiters, as well as pay the waitresses at the residence for remaining on duty. We find that a caterer will provide everything, food, dishes, services, for five hundred people, for $275. The food alone last year cost us $161. Your authorization for the employment of the caterer and the expenditure of $275 is requested.

Dr. Knapp, admitting physician at Harlem Hospital, has tendered his resignation, and Drs. Eisberg, Ballon and Roohan have applied for the vacancy.

Miss Noyes makes request for leave of absence to attend the National League of Nursing Education to be held in New Orleans from April 24 to May 5. Your approval is requested.

A circular letter has been received from the Mayor, directing that certain employees be permitted to take advantage of the opportunity for military training which will be offered this summer, period of such training being four weeks. In some cases this would be in addition to the regular vacation, while in other cases it could be taken as part of the vacation.

On separate motion, duly seconded and carried in each instance, action was taken upon the report of the General Medical Superintendent as follows:

The Trustees authorized the employment of a caterer at an expenditure not exceeding $275, in connection with the exercises of the Training School for Nurses.

On the recommendation of Dr. Brannan and the Conference Committee, Harry Eisberg was appointed Admitting Physician to Harlem Hospital.

The request of Miss Noyes for leave of absence was approved.

The General Medical Superintendent was instructed to comply with the letter from the Mayor in regard to giving employees the privilege of entering the military training camps during the summer of 1916, provided the work does not conflict with that of the department.

COMMITTEE REPORTS.

The President presented a tabulation of bids received at the office of the Central Purchase Committee on April 11th for gasoline. On the recommendation of the Central Purchase Committee contracts were awarded to the low bidder.

The Chairman of the Building Committee presented a certificate of completion and acceptance on the contract of the Simes Company for the installation of the gas and electric fixtures in the main building and new ward wing extension to Harlem Hospital, which certificate was prepared as a result of inquiry into all the facts relating to the delay in the time for completing this contract. After consideration, it was moved, seconded and carried, to adopt the certificate of completion and acceptance presented by the Building Committee on this work.

The Conference Committee of Gouverneur Hospital recommended the following appointment, promotions and reappointments for the year 1916:

Appointment: Dever S. Byard, Attending Pediatrist and Director of the Children's Service. Promotions: E. L. Kellogg, Visiting Surgeon; P. M. Grausman, Associate Visiting Surgeon; T. H. Russell, Surgeon to Out-Patients and Assistant Visiting Surgeon; N. C. Seymour, Director of the Tuberculosis Clinic in the Out-Patient Department. Reappointments: John L. Sheils and Maurice Packard, Physicians to Out-Patients and Assistant Visiting Physician; Joseph E. Fuld, Surgeon to Out-Patients and Assistant Visiting Surgeon; Frank Oastler and Samuel J. Scadron, Assistant Visiting Obstetricians. After consideration, on motion, duly seconded and carried, the report of the Conference Committee was approved and appointments made accordingly.

The Committee also recommended that the place of Associate Visiting Surgeon to Gouverneur Hospital be continued, which was approved.

The Conference Committee of Fordham Hospital recommended the appointment of Julius A. Miller as Assistant Surgeon to Out-Patients, and the following reappointments for the year 1916: A. H. Harrigan, Frederick H. Coerr and J. H. Kenyon, Assistant Visiting Surgeons; J. J. McGowan and J. C. Harkins, Assistant Visiting Physicians; N. B. Jacobson, Assistant Suregon to Out-Patients.

On motion, duly seconded and carried, the report of the Conference Committee was approved, and appointments made accordingly.

The specifications for the equipment of the X-ray department at an estimated cost of $22,500, and which is a charge against corporate stock fund C. B. H.—10F, Bellevue Hospital, Pavilions I and K, were presented. As the department has not a sufficient balance in this account, and whereas, the money is available in C. B. H.—10, Construction of the New Bellevue, it was moved, seconded and carried, to present these specifications to the Board of Estimate and Apportionment for approval, with a request to make the expense a charge against C. B. H.—10, Construction of the New Bellevue Hospital.

COMMUNICATIONS.

A letter was presented from the New York Board of Jewish Ministers, dated April 11, requesting the appointment of a Jewish chaplain to Harlem and Fordham Hospitals, with pay. As the budget for this year makes no provision for such a place, it was moved, seconded and carried, to include this request in the departmental estimate for 1917.

The minutes of the Medical Board of Fordham Hospital for April 4 were presented. On motion, duly seconded and carried, the report of the Executive Committee relating to the hours of Dr. Diem's clinic in the out-patient department was noted, and, after discussion, it was resolved, to notify the Medical Board that the hours during which the clinic shall remain open for the public is an administrative matter under the direction of the Board of Trustees, and over which the Medical Board has no jurisdiction, and that the hours of Dr. Diem's clinic were determined by the Trustees through the General Medical Superintendent. The Medical Board therefore were directed to correct their minutes to remove the implication that Dr. Brannan acted in his personal capacity instead of as a representative of the Board in arranging the hours of this clinic. The nomination of Dr. Henry C. Wincor as Assistant Surgeon to Out-Patients was referred to the Conference Committee. The request relating to the changes in the surgical wards was referred to the General Medical Superintendent for investigation and report. The advisability of establishing a separate training school for nurses at Fordham Hospital was referred to the Conference Committee. The following appointments to the house staff, to date from Jan. 1, 1916, were approved: John E. Conboy and Ralph Dourmasskin, to March 1, 1917; Philip Zinn and Franklin Eves, to July 1, 1917.

A communication was presented from Francis Ludford, dated April 10, offering the rental of the property at 2539 Cambreling ave. for use of the department as a residence for nurses. On motion, duly seconded and carried, this letter was referred to the Building Committee for recommendation.

A letter dated April 17 was presented from Edmund Leroy Dow, requesting the Trustees to promote him from the position of Visiting Physician to the place of Consulting Physician to Bellevue Hospital. On motion, duly seconded and carried, this request was approved.

A communication was presented from McKim, Mead & White, under date of April 8, recommending the payment of the retained percentage on the contract of the Interborough Decorating Company for the painting of pavilions L and M. On the recommendation of the Chairman of the Building Committee the payment of the retained percentage on this contract was approved.

A communication, dated March 11, was presented from J. H. Friedlander, reporting that the work of P. F. Kenny Company for the installation of the plumbing in the alterations to the power house and ambulance station at Harlem Hospital was substantially completed at the expiration of the contract and presenting requisition for final payment, except for the 2 per cent. retained for repair security. On the recommendation of the Building Committee, it was moved, seconded and carried, to authorize this final payment.

A letter was presented from McKim, Mead & White, under date of Feb. 7, transmitting a bill for final payment on the contract of the Marshall Contracting Company for the construction of the sewer from Neponsit Beach Hospital to the sewerage system of the Neponsit Realty Company, and reporting that the contract was substantially completed on time, and recommending the payment of the bill. On the recommendation of the Building Committee it was moved, seconded and carried, to authorize the final payment in accordance with the terms of the contract.

A letter, dated April 15 was presented from the Civil Service Reform Association, stating that the Senate had passed Senator Gilchrist's bill, Int. No. 490, Print No. 512, giving preference in appointment to Spanish War veterans in City and State departments, and requesting Bellevue and Allied Hospitals to protest against the passage of the bill. After discussion, on motion, duly seconded and carried, it was resolved, in the interest of honest and effective civil service administration, to express the disapproval of the Board of Trustees of such a measure and request that its passage be opposed.

Two letters, dated April 6 and 10, were presented from the Board of Estimate and Apportionment transmitting certified copies of resolutions adopted by that Board on March 31 and April 7, respectively, approving the issue of special revenue bonds in the sum of $38,955, for the payment of salaries and wages for the employees of this department, and revising schedules for the year 1916 affected thereby; authorizing the issue of $7,900 special revenue bonds for the purchase of an ambulance for the psychopathic department. On motion, duly seconded and carried, these communications were ordered placed on file.

A motion to adjourn the meeting was seconded and carried.

J. K. PAULDING, Secretary.

Park Board.

Stated Meeting, Thursday, March 30, 3 p. m.

Present—Commissioners Ward (President), Ingersoll, Weier.

Sealed bids were presented for furnishing and delivering one power sprayer, Borough of Brooklyn.

Communications were received as follows:

1. From Acting Corporation Counsel in re proceedings to open and extend public park at Coney Island, Brooklyn. Filed.

2. From Bronx Labor Council in re securing increased appropriation from the Board of Estimate and Apportionment for music for the parks and recreation centres in this city. President was empowered to write to the Bronx Labor Council, expressing sympathy with their efforts to obtain increased funds for music in the parts and recreation centres, and co-operation provided the Board of Estimate can be persuaded to grant an additional appropriation.

3. From Joseph Gatringer, in reference to increase of salary. After discussion, it was decided that the matter of increase of Joseph Gatringer's salary would have to be postponed because there were no funds to provide for such increase of salary.

4. From Central Purchase Committee, in re, bids to be opened for Park Department in Room 1230, Municipal Building, at 12 noon, as follows: Nails, bolts, nuts, etc., Thursday, April 6, 1916; metals, pipe valves and pipe fittings, Friday, April 7, 1916.

Bids received on March 23, for furnishing all labor, material, equipment and plant required for the erection and completion of metal wagon sheds, in connection with the general repairs and alterations to stables and store yards, Prospect Park, Brooklyn, were rejected.

Time extended two weeks from the expiration of the original contract time for reasons beyond the control of the contractor, on contract between this Department and George D. Harris & Company, for furnishing and delivering coal for parks in the Borough of Manhattan.

Contracts Awarded—For furnishing and delivering lumber for the Department of Parks, Manhattan, for which bids were received March 27, at the Central Purchasing Bureau. For furnishing and delivering one power sprayer, Brooklyn.

Contracts Executed—March 27: Triangle Motor Sales Co., Inc., 1872 Broadway. Motor truck, Manhattan, $3,123.25; surety, Royal Indemnity Co. March 28: Harvester Truck Company, 219 W. 76th st. Motor truck, Brooklyn, $3,000; surety, U. S. Guarantee Co.

Stated Meeting, Thursday, April 13, 3 p. m.

Present—Commissioners Ward (President), Whittle, Ingersoll, Weier.

Sealed bids were presented for the following:

1. Furnishing all labor and material for removal of earth and rock on the Jerome ave. side of McCombs Dam Park, between Anderson and Woodycrest aves., Bronx.

2. Furnishing all plant, labor and materials required to furnish and deposit thirty thousand cubic yards of earth fill along the Shore rd., between 80th st. and Third ave., Brooklyn, together with work incidental thereto.

3. Furnishing all labor and materials necessary to construct concrete gutters and curb, concrete coping, wrought iron picket fences, eight-inch vitrified drainage line, etc., in the Children's Playground, Betsy Head Memorial Playground, Blake and Hopkinson aves., Brooklyn.

The Central Purchase bill was received. After discussion, it was decided to refer this bill to Commissioner Ingersoll for reading and report to the Board at the next meeting.

Communication was received from Thomas W. Whittle, Commissioner of Parks, Bronx, concerning modification of the resolution of settlement between this Department and the Public Service Commission—the Bronx Park strip. The following resolution was adopted:

Resolved, That the President of the Park Board communicate to the Public Service Commission the action of the Park Board in approving a modification of the resolution of settlement between this Department and the Public Service Commission, First District, in respect to the Bronx Park strip, and substituting for the words "and to plant a row of Lombardy poplar trees thereon" the following: "and to plant a privet hedge and a row of Bolleana poplars thereon; the privet to be spaced about one foot apart, and the Bolleana poplars to be planted eight feet apart in a row among the privet with groups of from three to five Bolleana poplars planted four feet apart at intervals of from one hundred to two hundred feet, and at the ends."

Contract Awarded—For furnishing all labor and materials necessary to construct concrete gutters and curb, concrete coping, wrought iron picket fences, eight-inch vitrified drainage line, etc., in the Children's Playground, Betsy Head Memorial Playground, Blake and Hopkinson aves., Brooklyn.

Contracts Executed—April 5: New Haven Trap Rock Co., 69 Church st., New Haven, Conn.; broken stone screenings, The Bronx; $7,675.50; surety, Casualty Company of America. April 6: Thomas F. Gaidera, 86 Forty-first st., Corona, L. I., for 640 boulders, Rock Garden, Brooklyn Botanic Garden, Brooklyn; $1,349; surety, U. S. Fidelity and Guaranty Co.

Stated Meeting, Thursday, April 20, 3 p. m.

Present—Commissioners Ward (President), Whittle, Ingersoll, Weier.

Communication from the Corporation Counsel in reference to opening and extending public playground within the area bounded by Douglass st., Dumont ave., Hopkinson ave., Blake ave., Bristol st., Dumont ave., Hopkinson ave. and Livonia ave., Brooklyn, was received. Title acquired Sept. 1, 1914, pursuant to a resolution of the Board of Estimate and Apportionment adopted on August 31, 1914. Referred to Commissioner Ingersoll, Park Commissioner, Borough of Brooklyn, for filing in that office.

Communication was received from the Central Purchase Committee in reference to opening for bids for coal, April 29, at 10.30 a. m.

Contracts Awarded—1. Furnishing and delivering coal, Manhattan. 2. Furnishing all labor and material for removal of earth and rock on the Jerome ave. side of McComb's Dam Park, between Anderson and Woodycrest aves., Bronx. 3. Furnishing and delivering metals, pipe valves and pipe fittings for Department of Parks, Manhattan.

Contract Executed—April 17: Fitzhenry-Guptill Co., 135 First st., East Cambridge, Mass, for power sprayer, Brooklyn; $1,246.50; surety, National Surety Company.

Stated Meeting, Thursday, April 27, 3 p. m.

Present—Commissioners Ward (President), Whittle, Ingersoll, Weier.

Sealed bids were received for the following:

1. For furnishing all labor and materials required for the erection and completion of playground apparatus in playground and athletic field bounded by Hopkinson, Dumont aves., Douglass st. and Livonia ave., Betsy Head Memorial Playground.

2. For furnishing and delivering trap rock and trap rock screenings to Ocean Parkway, between Avenue X and Coney Island Bridge, and at Avenue P.

Communication from Commissioner Ingersoll, in re Report on Bill for Central Department of Purchase. Filed.

Communication was received from J. B. Hand, relative to Speedway. On motion of Commissioner Weier, seconded by Commissioner Ingersoll, the communication from J. B. Hand was referred back to Commissioner Ward, as entirely within his jurisdiction.

A communication from the Committee on Codification of Ordinances in reference to draft of re-codification was referred to the Secretary for report.

On motion of Commissioner Weier, seconded by Commissioner Ward, the Secretary was instructed to submit estimates of cost of new furniture for the room of the Secretary of the Park Board, to be included in the budget for 1917.

Contract Awarded—For furnishing and delivering trap rock and trap rock screenings to Ocean Parkway, between Avenue X and Coney Island Bridge, and at Avenue P. Brooklyn.

Contract Executed—April 26: C. J. Doherty, 616 Forty-ninth st., Brooklyn, gutters, curb, coping, fence, etc., Children's Playground, Betsy Head Playground, Brooklyn; $1,674.71; surety, Casualty Company of America.

Stated Meeting, Thursday, May 4, 3 p. m.

Present—Commissioners Whittle, Ingersoll, Weier.

Sealed bids were received for furnishing all labor, materials and plant required for repairs to "water-bound gravel, asphaltic top" roads in Prospect Park, Brooklyn, together with other work incidental thereto.

A communication was received from the Board of Estimate and Apportionment in re departmental estimates for 1917. Filed.

A communication was received from the Central Purchase Committee, notifying the Commissioner of Parks, Manhattan, that bids would be opened in Room 1230 on May 11, at 12 noon, for furnishing and delivering grass sod and garden mould to the Department of Parks, Manhattan.

The Board instructed the Secretary to consult with the Central Purchase Committee on the question of having the bids opened on Thursdays at 2.30 or 2.45 p. m., so that the members of the Board from the outlying boroughs need not be inconvenienced in attending, as they have been in the past, when meetings have been held on other days as well as on Thursdays, when earlier hours have necessitated separate trips for the purpose of attending the opening of bids at the Central Purchase Bureau. The Secretary was also instructed, if possible, to arrange, as he did on May 4, to have the opening of May 11 announced for 12, noon, postponed to 2.30 or 2.45 p. m.

Contracts Awarded—For all labor and materials required for the creation and completion of playground apparatus in playground and athletic field bounded by Hopkinson and Dumont aves., Douglass st. and Livonia ave., Betsy Head Memorial Playground, Brooklyn. For furnishing and delivering forage, Manhattan. For furnishing all labor, materials and plant required for repairs to water-bound gravel, asphaltic top roads in Prospect Park, Brooklyn.

Contracts Executed—May 1: The Barrett Company, 17 Battery pl.; for refined coal tar, Bronx; $11,715.90; surety, Aetna Accident and Liability Company. May 2: Watson Contracting Co., 2614 University ave.; for sand, Bronx; $3,524.06; surety, National Surety Company. For grits, Bronx; $1,691.55; surety, National Surety Company. May 4: P. J. Duffy, 132d st. and St. Anns ave.; removal of rock and earth, McComb's Dam Park; $5,700; surety, Massachusetts Bonding and Insurance Company.

Stated Meeting, Thursday, May 11, 3 p. m.

Present—Commissioners Ward (President), Whittle, Ingersoll, Weier.

Sealed bids were received for furnishing, delivering and spreading 41,550 gallons of non-asphaltic road oil to parkways in the Borough of Brooklyn.

The following resolution was adopted:

Resolved, That the words "and Kissena Park" be inserted in Article I, Section 14, following the words "Prospect Park," making the section read as follows:

"14. Bathing, fishing and boating and skating. No person shall bathe in, nor disturb, in any way, the fish in the waters or fountains of any park, nor cast any substance therein; except, that in the water adjacent to Pelham Bay Park bathing and fishing shall be permitted, subject to the rules and regulations prescribed by the commissioner. Fishing may also be allowed in the lakes of Prospect Park *and Kissena Park*, under permits. No person in bathing costume shall walk or ride in any park or parkway, except in Pelham Bay Park, Seaside and Dreamland parks. No boat or vessel shall be placed upon any of the waters of any park, except by special permit. No skating or sledding shall be allowed on park lakes unless and until the ice is declared to be in a suitable condition by the commissioner."

Communications were received from the Central Purchase Committee, as follows: 1. Announcing opening of bids on May 18 at 12, noon, for lumber, and 2. Announcing opening of bids for list of articles, tentatively arranged for May and June.

The Secretary was instructed to inquire from the Central Purchase Committee why it was that the opening of bids had been announced for 12 o'clock on Thursdays, since the understanding arrived at with respect to opening of bids on May 11 was that in the future bid openings, at which it was necessary to have a quorum of the Park Board, should be held at 2.45 p. m., on Thursdays, and the Secretary was directed to request the Acting Director of the Central Purchase Bureau to postpone the opening of bids announced for 12 o'clock on Thursday, May 18, to 2.45 p. m., and to obtain assurances from the Central Purchase Bureau that the arrangement, which this Board believed had been entered into, at the postponement of bids on Thursday, May 11, should be carried out on other occasions, for the reason that the opening of bids at other times caused the commissioners of outlying boroughs to lose a great deal of their business day since the requirement of their presence in the Municipal Building necessitated long trips from their offices in other boroughs.

The Secretary was also instructed to ascertain from the Acting Director of the Central Purchase Bureau the occasions of the opening of bids in list given in communication of May 8, when it would be necessary for a quorum of the Park Board to be present, and to see to it in the future that the Central Purchase Bureau announce, as far as possible, the opening of bids at which a Park Board quorum should be present, to be held at 2.45 p. m., and that no exception should be made to this arrangement when the matters for which bids were advertised concerned the Park Board alone.

Time was extended to May 5, 1916, on contract for the completion of the contract between this Department and the Triangle Motor Sales Company, Inc., for furnishing and delivering one 3½-ton motor truck to the storehouse in Central Park West and 86th st.

All bids or proposals received May 11, 1916, at the Central Purchase Bureau for furnishing and delivering grass sod for the Department of Parks, Manhattan, were rejected.

Contracts Awarded—For furnishing all plant, labor and materials required to furnish and deposit thirty thousand cubic yards of earth fill along the Shore rd., between 80th st. and 3rd ave., Brooklyn. Furnishing and delivering garden mould, Department of Parks, Manhattan. Furnishing, delivering and spreading 41,550 gallons of non-asphaltic road oil to parkways, Brooklyn.

Contracts Executed—May 8: N. Y. Trap Rock Co., 17 Battery pl.; trap rock and screenings, Brooklyn; $3,820; surety, U. S. Fidelity and Guaranty Company. May 12: Edward F. Monahan, 195 Hastings st., Manhattan Beach, Brooklyn; repairs to gravel roads, Prospect Park, Brooklyn; $13,025.76; surety, Globe Indemnity Co.

LOUIS W. FEHR, Secretary.

OFFICIAL DIRECTORY.

Unless otherwise stated, the Public Offices of the City are open for business from 9 a. m. to 5 p. m.; Saturday, 9 a. m. to 12 noon.

CITY OFFICES.

MAYOR'S OFFICE.
City Hall. Telephone, 8020 Cortlandt.
John Purroy Mitchel, Mayor.
Theodore Rousseau, Secretary.
Samuel L. Martin, Executive Secretary.

Bureau of Weights and Measures.
Municipal Building, 3d 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.
P. J. Scully, Clerk.

President of the Board of Aldermen.
City Hall. Telephone, 6770 Cortlandt.
Frank L. Dowling, President.

BOARD OF AMBULANCE SERVICE.
Municipal Building, 10th floor. Ambulance Calls, 3100 Spring. Administration Offices, 748 Worth.

ARMORY BOARD.
Hall of Records. Telephone, 3900 Worth.
C. D. Rhinehart, Secretary.

ART COMMISSION.
City Hall. Telephone, 1197 Cortlandt.
John Quincy Adams, Assistant Secretary.

BOARD OF ASSESSORS.
Municipal Building, 8th floor. Telephone, 29 Worth.
William C. Ormond, Chairman.
St. George B. Tucker, Secretary.

BELLEVUE AND ALLIED HOSPITALS.
26th st. and 1st ave. Telephone, 4400 Madison Square.
Dr. John W. Brannan, President.
J. K. Paulding, Secretary.

CENTRAL PURCHASE COMMITTEE.
Municipal Building, 12th floor. Telephone, 4315 Worth.
———, Director.

BUREAU OF THE CHAMBERLAIN.
Municipal Building, 8th floor. Telephone, 4270 Worth.
Milo R. Maltbie, Chamberlain.

BOARD OF CHILD WELFARE.
City Hall. Telephone, 7541 Cortlandt.
Harry L. Hopkins, Secretary.

CITY CLERK AND CLERK OF THE BOARD OF ALDERMEN.
Municipal Building, 2nd floor. Telephone, 4430 Worth.
P. J. Scully, City Clerk.

BOARD OF CITY RECORD.
Supervisor's office, Municipal Building, 8th floor. Distributing Division, 96 Reade st. Telephone, 3490 Worth.
David Ferguson, Supervisor.

DEPARTMENT OF CORRECTION.
Municipal Building, 24th floor. Telephone, 1610 Worth.
Burdette G. Lewis, Commissioner.

DEPARTMENT OF DOCKS AND FERRIES.
Pier "A," North River. Telephone, 300 Rector.
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.
William G. Willcox, President.
A. Emerson Palmer, Secretary.

BOARD OF ELECTIONS.
General office and office of the Borough of Manhattan, Municipal Building, 18th floor. Telephone, 1307 Worth.
Edward F. Boyle, President.
Moses M. McKee, Secretary.

Other Borough Offices.
The Bronx.
368 E. 148th st. Telephone, 336 Melrose.
Brooklyn.
435-445 Fulton st. Telephone, 1932 Main.
Queens.
64 Jackson ave., L. I. City. Telephone, 3375 Hunters Point.
Richmond.
Borough Hall, New Brighton, S. I. Telephone, 1000 Tompkinsville.
All offices open from 9 a. m. to 4 p. m. Saturdays to 12 noon.

BOARD OF ESTIMATE AND APPORTIONMENT.
Municipal Building, 13th floor. Telephone, 4560 Worth.
Joseph Haag, Secretary.

Bureau of Records and Minutes.
Municipal Building, 13th floor. Telephone, 4560 Worth. Joseph Haag, Secretary.

Office of the Chief Engineer.
Municipal Building, 13th floor. Telephone, 4560 Worth. Nelson P. Lewis, Chief Engineer.

Bureau of Public Improvements.
Municipal Building, 13th floor. Telephone, 4560 Worth. Nelson P. Lewis, Chief Engineer.

Bureau of Franchises.
Municipal Building, 13th floor. Telephone, 4563 Worth. Harry P. Nichols, Engineer.

Bureau of Contract Supervision.
Municipal Building, 13th floor. Telephone, 4560 Worth. Central Testing Laboratory, 125 Worth st. Telephone, 3088 Franklin. Tilden Adamson, Director.

Bureau of Standards.
Municipal Building, 13th floor. Telephone, 4560 Worth. George L. Tirrell, Director.

BOARD OF EXAMINERS.
Municipal Building, 20th floor, 9 a. m. to 4 p. m. Saturday, to 12 noon. 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, Albert E. Hadlock, Hubert L. Smith.

Receiver of Taxes.
Manhattan—Municipal Building, 2nd floor. Telephone, 1200 Worth.
Bronx—177th st. and Arthur ave. Telephone, 140 Tremont.
Brooklyn—236 Duffield st. Telephone, 7056 Main.
Queens—5 Court Square, L. I. City. Telephone, 3386 Hunters Point.
Richmond—Borough Hall, St. George. Telephone, 100 Tompkinsville.
William C. Hecht, Receiver of Taxes.

Collector of Assessments and Arrears.
Manhattan—Municipal Building, 3d floor. Telephone, 1200 Worth.
Bronx—177th st. and Arthur ave. Telephone, 47 Tremont.
Brooklyn—503 Fulton st. Telephone, 8340 Main.
Queens—Municipal Building, Court Square, L. I. City. Telephone, 1553 Hunters Point.
Richmond—Borough Hall, St. George. Telephone, 1000 Tompkinsville.
Daniel Moynahan, Collector.

FIRE DEPARTMENT.
Municipal Building, 11th floor. Telephone, 4100 Worth.
Brooklyn, 365 Jay st. Telephone, 7600 Main.
Robert Adamson, Commissioner.

DEPARTMENT OF HEALTH.
Centre and Walker sts., Manhattan. Telephone, 6280 Franklin.
Burial Permit and Contagious Disease offices always open.
Bronx, 3731 Third ave. Brooklyn, Flatbush ave., Willoughby and Fleet sts. Queens, 372 Fulton st., Jamaica. Richmond, 514 Bay st., Stapleton.
Haven Emerson, Commissioner.
Eugene W. Scheffer, Secretary.

BOARD OF INEBRIETY.
300 Mulberry st. Telephone, 7116 Spring.
Board meets first Wednesday in each month at 3 p. m.
Charles Samson, Secretary.

LAW DEPARTMENT.

Office of Corporation Counsel.
Main office, Municipal Building, 16th floor. Telephone, 4600 Worth.
Lamar Hardy, Corporation Counsel.
Brooklyn office, 153 Pierrepont st. Telephone, 2948 Main.

Bureau of Street Openings.
Main office, Municipal Building, 15th floor. Telephone, 1380 Worth.
Brooklyn office, 166 Montague st. Telephone, 5916 Main.
Queens office, Municipal Building, L. I. City. Telephone, 3886 Hunters Point.

Bureau for the Recovery of Penalties.
Municipal Building, 15th floor. Telephone, 4600 Worth.

Bureau for the Collection of Arrears of Personal Taxes.
Municipal Building, 17th floor. Telephone, 4585 Worth.

DEPARTMENT OF LICENSES.
Main Office, 49 Lafayette st. Telephone, 4490 Franklin.
George H. Bell, Commissioner.
Brooklyn—381 Fulton st. Telephone, 1497 Main.
Queens—Borough Hall, L. I. City. Telephone, 5400 Hunters Point.
Richmond—Borough Hall, New Brighton. Telephone, 1000 Tompkinsville.
Division of Licensed Vehicles—517-519 W. 57th st. Telephone, 6387 Columbus.
Public Employment Bureau—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.

PAROLE COMMISSION.

Municipal Building, 24th floor. Telephone, 1610 Worth.

Thomas R. Minnick, Secretary.

DEPARTMENT OF PLANT AND STRUCTURES.

Municipal Building, 18th floor. Telephone, 380 Worth.

F. J. H. Kracke, Commissioner.

EXAMINING BOARD OF PLUMBERS.

Municipal Building, 9th floor. Telephone, 1800 Worth.

Janet A. G. Hahn, Clerk.

POLICE DEPARTMENT.

240 Centre st. Telephone, 3100 Spring.

Arthur Woods, Commissioner.

DEPARTMENT OF PUBLIC CHARITIES.

Principal office, Municipal Building, 10th floor. Telephone, 4440 Worth.

Brooklyn and Queens, 327 Schermerhorn st., Brooklyn. Telephone, 2977 Main.

Bureau of Social Investigation, Pearl and Centre sts. Telephone, 4405 Worth.

Borough of Richmond, Borough Hall, St. George, S. I. Telephone, 1000 Tompkinsville.

John A. Kingsbury, Commissioner.

PUBLIC SERVICE COMMISSION.

120 Broadway, 8 a. m. to 11 p. m. every day, including holidays and Sundays. Telephone 7500 Rector.

Oscar S. Straus, Chairman.

James B. Walker, Secretary.

BOARD OF REVISION OF ASSESSMENTS.

Municipal Building, 7th floor. Telephone, 1200 Worth.

John Korb, Jr., Chief Clerk.

COMMISSIONERS OF SINKING FUND.

Office of Secretary, Municipal Building, 7th floor. Telephone, 1200 Worth.

John Korb, Jr., Secretary.

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 E. 149th st. Telephone, 7107 Melrose.

John J. Murphy, Commissioner.

BOARD OF WATER SUPPLY.

Municipal Building, 22nd floor. Telephone, 3150 Worth.

Charles Strauss, President.

George Featherstone, Secretary.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Municipal Building, 23d, 24th and 25th floors. Telephones: Manhattan, 4320 Worth; Brooklyn, 3980 Main; Queens, 3441 Hunters Point; Richmond, 840 Tompkinsville; Bronx, 3400 Tremont.

Brooklyn, 50 Court st. Bronx, Tremont and Arthur aves. Queens, Municipal Building, L. I. City. Richmond, Municipal Building, St. George.

William Williams, Commissioner.

BOROUGH OFFICES.

BOROUGH OF THE BRONX.

President's office, 3d ave. and 177th st. Telephone, 2680 Tremont.

Douglas Mathewson, President.

BOROUGH OF BROOKLYN.

President's office, 2d floor, Borough Hall.

Commissioner of Public Works, 2d floor, Borough Hall.

Assistant Commissioner of Public Works, 2d floor, Borough Hall.

Bureau of Highways, 5th and 12th floors, 50 Court st.

Bureau of Public Buildings and offices, 10th floor, 50 Court st.

Bureau of Sewers, 10th floor, 215 Montague st.

Bureau of Buildings, 4th floor, Borough Hall.

Topographical Bureau, 209 Montague st.

Bureau of Substructures, 11th floor, 50 Court st.

Telephone, 3960 Main.

Lewis H. Pounds, President.

BOROUGH OF MANHATTAN.

President's office, 20th floor, Municipal Building.

Commissioner of Public Works, 21st floor, Municipal Building.

Assistant Commissioner of Public Works, 21st floor, Municipal Building.

Bureau of Highways, 21st floor, Municipal Building.

Bureau of Public Buildings and offices, 20th floor, Municipal Building.

Bureau of Sewers, 21st floor, Municipal Building.

Bureau of Buildings, 20th floor, Municipal Building.

Telephone, 4227 Worth.

Marcus M. Marks, President.

BOROUGH OF QUEENS.

President's Office, Borough Hall, L. I. 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. Telephone, 1000 Tompkinsville.

Calvin D. Van Name, President.

CORONERS.

Manhattan, Municipal Building, 2nd floor. Open at all hours of the day and night. Telephone, 3711 Worth.

Bronx—Arthur and Tremont aves. Telephone, 1250 Tremont, 8 a. m. to midnight, every day.

Brooklyn, 236 Duffield st. Telephone, 4004 Main. Open at all hours of the day and night.

Queens, Town Hall, Jamaica, 9 a. m. to 10 p. m.; Sundays and holidays, 9 a. m. to 12 noon.

Richmond, 175 Second st., New Brighton. Open at all hours of the day and night.

COUNTY OFFICES.

Unless otherwise stated, the County offices are open for business from 9 a. m. to 4 p. m.; Saturday, 9 a. m. to 12 noon.

NEW YORK COUNTY.

COUNTY CLERK.

County Court House. Telephone, 5388 Cortlandt.

9 a. m. to 2 p. m., during July and August.

Wm. F. Schneider, County Clerk.

DISTRICT ATTORNEY.

Criminal Courts Building, 9 a. m. to 5.15 p. m.; Saturdays, to 12 noon. Telephone, 2304 Franklin.

Edward Swann, District Attorney.

COMMISSIONER OF JURORS.

280 Broadway. Telephone, 241 Worth.

Frederick O'Byrne, Commissioner.

PUBLIC ADMINISTRATOR.

119 Nassau st. Telephone, 6376 Cortlandt.

William M. Hoes, Public Administrator.

COMMISSIONER OF RECORDS.

Hall of Records. Telephone, 3900 Worth.

Charles K. Lexow, Commissioner.

REGISTER.

Hall of Records. Telephone, 3900 Worth.

9 a. m. to 2 p. m. during July and August.

John J. Hopper, Register.

SHERIFF.

51 Chambers st. Telephone, 4300 Worth.

New York County Jail, 70 Ludlow st.

Alfred E. Smith, Sheriff.

SURROGATES.

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. Telephone, 4930 Main.

William E. Kelly, County Clerk.

COUNTY COURT.

County Court House. Court opens at 10 a. m. daily and sits until business is completed. Part I, Room 23; Part II, Room 10; Part III, Room 14; Part IV, Room 1, Court House. Clerk's office, Room 17, 18, 19 and 22; open daily from 9 a. m. to 5 p. m.; Saturday to 12 noon. Telephone, 4154 Main.

John L. Gray, Chief Clerk.

DISTRICT ATTORNEY.

66 Court st., 9 a. m. to 5.30 p. m.; Saturday, to 1 p. m. Telephone, 2954 Main.

Harry E. Lewis, District Attorney.

COMMISSIONER OF JURORS.

381 Fulton st. Telephone, 330-331 Main.

Jacob Brenner, Commissioner.

PUBLIC ADMINISTRATOR.

44 Court st. Telephone, 2840 Main.

Frank V. Kelly, Public Administrator.

COMMISSIONER OF RECORDS.

Hall of Records. Telephone, 6988 Main.

Edmund O'Connor, Commissioner.

REGISTER.

Hall of Records. Telephone, 2830 Main.

Edward T. O'Loughlin, Register.

SHERIFF.

50 Court st. Telephone, 6845 Main.

Edward Riegelmann, Sheriff.

SURROGATE.

Hall of Records. Court opens at 10 a. m. Telephone, 3954 Main.

Herbert T. Ketcham, Surrogate.

John H. McCooey, Chief Clerk.

BRONX COUNTY.

COUNTY CLERK.

Civil Records—161st st. and 3d ave. Telephone, 9266 Melrose.

Criminal Branch, 1918 Arthur ave.

James Vincent Ganly, County Clerk.

COUNTY JUDGE.

Bergen Building Annex, Tremont and Arthur aves. Telephone, 3205 Tremont.

Louis D. Gibbs, County Judge.

DISTRICT ATTORNEY.

Tremont and Arthur aves. Telephone, 1100 Tremont.

Francis Martin, District Attorney.

COMMISSIONER OF JURORS.

1932 Arthur ave. Telephone, 3700 Tremont.

John A. Mason, Commissioner.

PUBLIC ADMINISTRATOR.

2808 Third ave. Telephone, 9816 Melrose, 9 a. m. to 5 p. m.; Saturday to 12 noon.

Ernest E. L. Hammer, Public Administrator.

REGISTER.

1932 Arthur ave. Telephone, 6694 Tremont.

Edward Polak, Register.

SHERIFF.

1932 Arthur ave. Telephone, 6600 Tremont.

James F. O'Brien, Sheriff.

SURROGATE.

Bergen Building Annex, 1918 Arthur ave.

George M. S. Schulz, Surrogate.

QUEENS COUNTY.

COUNTY CLERK.

364 Fulton st., Jamaica. Telephone, 151 Jamaica.

Alexander Dujat, County Clerk.

COUNTY COURT.

County Court House, L. I. City. Telephone, 596 Hunters Point.

Court opens at 10 a. m. Trial Term begins first Monday of each month, except July, August and September, and on Friday of each week.

Clerk's office opens 9 a. m. to 5 p. m.; Saturdays to 12.30 p. m. Telephone, 551 Jamaica

County Judge's office always open at 336 Fulton st., Jamaica. Telephone, 3871 Hunters Point.

Burt Jay Humphrey, County Judge.

DISTRICT ATTORNEY.

County Court House, L. I. City, 9 a. m. to 5 p. m.; Saturday, to 12 noon.

Denis O'Leary, District Attorney.

COMMISSIONER OF JURORS.

County Court House, L. I. City. Telephone, 963 Hunters Point.

Thorndyke C. McKennee, Commissioner.

PUBLIC ADMINISTRATOR.

302 Fulton st., Jamaica. Telephone, 223 Jamaica.

Randolph White, Public Administrator.

SHERIFF.

County Court House, L. I. City. Telephone, 3766 Hunters Point.

Paul Stier, Sheriff.

SURROGATE.

364 Fulton st., Jamaica. Telephone, 397 Jamaica.

Daniel Noble, Surrogate.

RICHMOND COUNTY.

COUNTY CLERK.

County Office Building, Richmond. Telephone, 28 New Dorp.

C. Livingston Bostwick, Clerk.

COUNTY JUDGE AND SURROGATE.

Trial Terms, with Grand and Trial Jury, second Monday of March, first Monday of October.

Trial Terms, with Trial Jury only, first Monday of May, first Monday of December.

Special Terms, Without Jury—Wednesday of each week, except the last week of July, the month of August and the first week of September.

Surrogate's Court.

Monday and Tuesday of each week at the Borough Hall, St. George, and on Wednesday at the Surrogate's Court at Richmond, except during the session of the County Court. There will be no Surrogate's Court during the month of August.

Surrogate's Court and Office, Richmond. Surrogate's Chambers, Borough Hall, St. George.

J. Harry Tiernan, County Judge and Surrogate.

DISTRICT ATTORNEY.

Borough Hall, St. George. Telephone, 50 Tompkinsville, 9 a. m. to 5 p. m.; Saturday, to 12 noon.

Albert C. Fach, District Attorney.

COMMISSIONER OF JURORS.

Village Hall, Stapleton. Telephone, 81 Tompkinsville.

Edward 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.

Spire Pitou, Jr., 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 McAdoo, Chief City Magistrate. 300 Mulberry st Telephone, 6213 Spring

Municipal Term—Room 500, Municipal Building, Manhattan.

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 pl.

Sixth District—162d st. and Washington ave.

Seventh District—314 W. 54th st.

Eighth District—1014 E. 181st st., Bronx.

Ninth District (Night Court for Females)—125 Sixth 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., 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 sts.

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.

Third District—Central ave., Far Rockaway.

Fourth District—Town Hall, Jamaica.

Borough of Richmond.

First District—Lafayette ave., New Brighton.

Second District—Village Hall, Stapleton.

All courts open daily from 9 a. m. to 4 p. m., except on Saturdays, Sundays and legal holidays, when only morning sessions are held.

COURT OF GENERAL SESSIONS.

Criminal Court Buildings. Court opens at 10.30 a. m. Clerk's office open from 9 a. m. to 4 p. m., and on Saturdays until 12 noon.

Edward R. 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—146 Grand st. Telephone, 9611 Spring. 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 W. 54th st. Telephone, 5450 Columbus.

Fourth District—207 E. 32d st. Telephone, 4358 Murray Hill.

Fifth District—2565 Broadway. Telephone, 4006 Riverside.

Sixth District—155 E. 88th st. Telephone, 4343 Lenox.

Seventh District—70 Manhattan st. Telephone, 6334 Morningside.

Eighth District—121st st. and Sylvan pl. Telephone, 3950 Harlem.

Ninth District—Madison ave. and 59th st. Telephone, 3873 Plaza.

Borough of The Bronx.

First District—Town Hall, 1400 Williamsbridge rd., Westchester. Telephone, 457 Westchester.

Second District—Washington ave. and 162d st. Telephone, 3042 Melrose.

Borough of Brooklyn.

First District—State and Court sts. Telephone, 7091 Main.

Second District—495 Gates ave. Telephone, 504 Bedford.

Third District—6 Lee ave. Telephone, 556 Williamsburg.

Fourth District—14 Howard ave. Telephone, 4323 Bushwick.

Fifth District—5220 Third ave. Telephone, 3907 Sunset.

Sixth District—236 Duffield st. Telephone, 6166 Main.

Seventh District—31 Pennsylvania ave. Telephone, 904 East New York.

Borough of Queens.

First District, 115 Fifth st., L. I. City. Telephone, 1420 Hunters Point.

Second District—Broadway and Court st., Elmhurst. Telephone, 87 Newtown.

Third District—1908 Myrtle ave., Glendale. Telephone, 2352 Bushwick.

Fourth District—Town Hall, Jamaica. Telephone, 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, Bergen Building, Tremont and Arthur aves., Bronx. Held on Thursday of each week Telephone, 6056 Tremont.

Frank W. Smith, Chief Clerk.

CHILDREN'S COURT.

Adolphus Ragan, Chief Clerk, 137 E. 22nd st. Telephone, 3611 Gramercy.

Bernard J. Fagan, Acting Chief Probation Officer, 137 E. 22nd st. Telephone, 3611 Gramercy.

Parts I. and II. (Manhattan), 137 E. 22nd st. Telephone, 3611 Gramercy. Dennis A. Lambert, Clerk.

Part III. (Brooklyn), 102 Court st. Telephone, 8611 Main. Wm. C. McKee, Clerk.

Part IV. (Bronx), 355 E. 137th St. Court held on Monday, Thursday and Saturday of each week. Telephone, 9092 Melrose. Michael Murray, Clerk.

Part V. (Queens), 19 Flushing ave., Jamaica. Court held on Tuesday and Friday of each week. Telephone, 2624 Jamaica. Sydney Ollendorff, Clerk.

Part VI. (Richmond), 14 Richmond Terrace, St. George. Court held on Wednesday of each week. Telephone, 2190 Tompkinsville. Wm. J. Browne, Clerk.

SUPREME COURT—APPELLATE DIVISION.

First Judical 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. Clerk's office opens 9 a. m. Telephone, 7452 Main.

Joseph H. De Bragga, Clerk.

SUPREME COURT—CRIMINAL DIVISION.

Criminal Court Building. Court opens at 10.30 a. m. Clerk's office open from 9 a. m. to 4 p. m.; Saturday, to 12 noon. Telephone, 6064 Franklin.

William J. Schneider, Clerk.

SUPREME COURT—FIRST DEPARTMENT.

Court Court House. Court open from 10.15 a. m. to 4 p. m. Telephone, 4580 Cortlandt.

SUPREME COURT—SECOND DEPARTMENT.

Kings County.

Joralemon and Fulton sts. Clerk's office hours, 9 a. m. to 5 p. m. Seven jury trial parts. Special Term for trials. Special Term for motions. Special Term (ex-parte business). Court opens at 10 a. m. Naturalization Bureau, Hall of Records. **Telephone, 5460 Main.**

James F. McGee, General Clerk.

Queens County.

County Court House, L. I. City. Court opens at 10 a. m. Trial and Special Term for motions and ex-parte business each month, except July, August and the first two weeks in September, in Part 1. Trial Term, Part 2. February, April, June, last two weeks in September, and November. Special Term for Trials, January, April, June and October.

Clerk's Office open 9 a. m. to 5 p. m. Saturdays until 12 noon from October to June. July, August and September until 2 p. m. Telephone, 3896 Hunters Point.

Thomas B. Seaman, Special Deputy Clerk in Charge.

Richmond County.

Trial Term held at County Court House, Richmond. Special Term for trials held at Court room, Borough Hall, St. George. Special Term for motions held at Court House, Borough Hall, St. George.

C. Livingston Bostwick, County Clerk.

POLICE DEPARTMENT.

Owners Wanted for Unclaimed Property.

OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of The City of New York, 72 Poplar st., Brooklyn, for the following property, now in custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount of money taken from prisoners and found by Patrolmen of this Department.

ARTHUR WOODS, Police Commissioner.

OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of The City of New York, 240 Centre st., Manhattan, for the following property now in custody without claimants: Automobiles, baby carriages, bags, bicycles, boats, cameras, clothing, furniture, jewelry, junk, machinery, merchandise, metals, optical goods, silverware, tools, trunks, typewriters, umbrellas, etc.; also sums of money feloniously obtained by prisoners, or found abandoned by Patrolmen of this Department.

ARTHUR WOODS, Police Commissioner.

BOARD MEETINGS.

Board of Aldermen.

The Board of Aldermen meets in the Aldermanic Chamber, City Hall, every Tuesday, at 1.30 p. m.

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

Board of Estimate and Apportionment.

The Board of Estimate and Apportionment meets in the Old Council Chamber, Room 16, City Hall, Fridays at 10.30 a. m.

JOSEPH HAAG, Secretary.

Commissioners of Sinking Fund.

The Commissioners of the Sinking Fund meet in the Meeting Room (Room 16), City Hall, on Thursdays, at 11 a. m., at call of the Mayor.

JOHN KORB, Jr., Secretary.

Board of Revision of Assessments.

The Board of Revision of Assessments meets in the Meeting Room (Room 16), City Hall, upon notice of the Secretary.

JOHN KORB, Jr., Secretary.

Board of City Record.

The Board of City Record meets in the City Hall at call of the Mayor.

DAVID FERGUSON, Supervisor, Secretary.

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 p. m., on

TUESDAY, MAY 23, 1916,

FOR ALL OF THE LABOR AND MATERIALS REQUIRED FOR THE INSTALLATION OF ELECTRIC ELEVATOR AND EQUIPMENT IN COURT HOUSE LOCATED AT 170 E. 121ST ST., BOROUGH OF MANHATTAN.

The time allowed for the completion of the work will be fifty (50) consecutive working days.

The amount of security required will be Fifteen Hundred ($1,500) 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, Manhattan.

MARCUS M. MARKS, President.

Dated May 12, 1916. m12,23

☞See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF PUBLIC CHARITIES.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities, 10th floor, Municipal Building, Manhattan, until 10.30 a. m., on

MONDAY, MAY 29, 1916,

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CERTAIN MISCELLANEOUS PAINTING, REPAIRS AND ALTERATIONS AT THE SEA VIEW HOSPITAL, BOROUGH OF RICHMOND, THE CITY OF NEW YORK.

The time allowed for doing and completing the entire work and the full performance of the contract is sixty (60) consecutive working days.

The surety required will be Fifteen Hundred Dollars ($1,500).

Certified check or cash in the sum of Seventy-five Dollars ($75) 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 Purchasing Agent of the Department, 10th floor, Municipal Building, Manhattan, where plans and specifications may be seen.

JOHN A. KINGSBURY, Commissioner.

Dated May 17, 1916. m18,29

☞See General Instructions to Bidders on last page, last column, of the "City Record."

BOROUGH OF QUEENS.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Queens at 3d floor, Borough Hall, 5th st. and Jackson ave., L. I. City, until 11 a. m., on

MONDAY, MAY 29, 1916,

NO. 1. FOR THE CONSTRUCTION OF A SEWER AND APPURTENANCES IN JAMAICA AVE., FROM GREENWOOD AVE. TO THE ROCKAWAY BRANCH OF THE LONG ISLAND RAILROAD, FOURTH WARD OF THE BOROUGH OF QUEENS.

The Engineer's estimate of the quantities is as follows:

289 linear feet 3′ 0″ plain concrete sewer.
762 linear feet 2′ 6″ plain concrete sewer.
517 linear feet 24″ vitrified pipe sewer.
40 linear feet 18″ vitrified pipe sewer.
231 linear feet 15″ vitrified pipe sewer.
1,007 linear feet 12″ vitrified pipe sewer.
7 single receiving basins, complete.
2 double receiving basins, complete.
215 linear feet 12″ vitrified pipe for basin connections.
40 linear feet 10″ vitrified pipe for basin connections.
81 six-inch spurs, 24″ long, on concrete sewers.
46 six-inch spurs on 24″ vitrified pipe sewers.
17 six-inch spurs on 15″ vitrified pipe sewers.
77 six-inch spurs on 12″ vitrified pipe sewers.
4,242 linear feet 6″ vitrified pipe for house connections.
33 manholes, complete.
100,000 feet B. M. timber for sheeting and bracing.
20 cubic yards concrete, Class A, not shown on plan.

The time allowed for completing the above work will be one hundred and fifty (150) working days.

The amount of security required will be Twelve Thousand ($12,000) Dollars.

NO. 2. FOR THE CONSTRUCTION OF A SEWER AND APPURTENANCES IN MAURE AVE., FROM WISNER PL. TO METROPOLITAN AVE.; JAMAICA AVE., FROM NORTH VINE ST. TO ELLSWORTH AVE.; RIDGEWOOD AVE., FROM MAURE AVE TO NORTH CURTIS AVE., FOURTH WARD, BOROUGH OF QUEENS.

The Engineer's estimate of the quantities is as follows:

252 linear feet 6′ 6″ reinforced concrete sewer.
568 linear feet 5′ 9″ reinforced concrete sewer.
802 linear feet 4′ 0″ reinforced concrete sewer.
1,000 linear feet 3′ 6″ plain concrete sewer.
412 linear feet 3′ 3″ plain concrete sewer.
972 linear feet 2′ 9″ plain concrete sewer.
270 linear feet 22″ vitrified pipe sewer.
253 linear feet 20″ vitrified pipe sewer.
302 linear feet 18″ vitrified pipe sewer.
346 linear feet 15″ vitrified pipe sewer.
1,002 linear feet 12″ vitrified pipe sewer.
44 manholes, complete.
27 single receiving basins, complete.
1 double receiving basin, complete.
800 linear feet 12″ vitrified pipe for basin connections.
20 linear feet 10″ vitrified pipe for basin connections.
256 six-inch spurs, 24″ long, on concrete sewers.
2 six-inch spurs on 22″ vitrified pipe sewer.
15 six-inch spurs on 20″ vitrified pipe sewer.
18 six-inch spurs on 18″ vitrified pipe sewer.
20 six-inch spurs on 15″ vitrified pipe sewer.
75 six-inch spurs on 12″ vitrified pipe sewer.
4,515 linear feet 6″ vitrified pipe for house connections.
1 junction chamber at Wisner pl. and Maure ave., complete.
1 junction chamber at Ridgewood ave. and Maure ave., complete.
1 junction chamber at Jamaica ave. and Maure ave. (south side), complete.
1 junction chamber at Jamaica ave. and Maure ave. (north side), complete.
1 junction chamber at Metropolitan ave. and Maure ave., complete.
1 junction chamber at Jamaica ave. and Villa ave., complete.
25,000 feet B. M. timber for bracing and sheet piling.
50 cubic yards concrete, Class "A," not shown on plan.
4,000 pounds reinforcing steel, not shown on plan.

The time allowed for completing the above work will be two hundred (200) working days.

The amount of security required will be Twenty-two Thousand Dollars ($22,000).

NO. 3. FOR THE CONSTRUCTION OF A SEWER AND APPURTENANCES IN WOODHAVEN AVE., FROM FULTON ST. TO ASHLAND ST.; BRANDON AVE., FROM WOODHAVEN AVE. TO OCEAN VIEW AVE.; JAMAICA AVE., FROM GHERARDI AVE. TO VANDERVEER AVE.; MANOR AVE., FROM JAMAICA AVE. TO ASHLAND ST., FOURTH WARD OF THE BOROUGH OF QUEENS.

The Engineer's estimate of the quantities is as follows:

1,488 linear feet 5′ 3″ reinforced concrete sewer.
451 linear feet 3′ 9″ plain concrete sewer.
406 linear feet 3′ 6″ plain concrete sewer.
703 linear feet 3′ 0″ plain concrete sewer.
250 linear feet 2′ 6″ plain concrete sewer.
688 linear feet 24″ vitrified pipe sewer.
250 linear feet 22″ vitrified pipe sewer.
486 linear feet 20″ vitrified pipe sewer.
498 linear feet 18″ vitrified pipe sewer.
511 linear feet 15″ vitrified pipe sewer.
699 linear feet 12″ vitrified pipe sewer.
46 manholes, complete.
1 junction chamber at Woodhaven ave. and Jamaica ave., complete.
1 junction chamber at Manor ave. and Jamaica ave., complete.
1 junction chamber at Woodhaven ave. and Brandon ave., complete.
69 linear feet 12″ vitrified pipe for basin connection spurs.
198 six-inch spurs, 24″ long, on concrete sewer.
55 six-inch spurs on 24″ vitrified pipe sewer.
20 six-inch spurs on 22″ vitrified pipe sewer.
40 six-inch spurs on 20″ vitrified pipe sewer.
38 six-inch spurs on 18″ vitrified pipe sewer.
37 six-inch spurs on 15″ vitrified pipe sewer.
56 six-inch spurs on 12″ vitrified pipe sewer.
4,533 linear feet 6″ pipe for house connection drains.
50 cubic yards concrete, Class "A," not shown on plan.
4,000 pounds reinforcing steel.
100,000 feet B. M. timber for sheeting and bracing.

The time allowed for completing the above work will be two hundred (200) working days.

The amount of security required will be Twenty-five Thousand ($25,000) Dollars.

The bidder must state the price of each item or article contained in the specification or schedule herein contained, or hereafter annexed, per square yard, linear foot, or other unit of measure, by which bids will be tested. Bids will be compared and each contract awarded at a lump or aggregate sum. Blank forms may be obtained and the plans or drawings may be seen at the office of the President of the Borough of Queens.

Dated, May 18, 1916.

m18,29 MAURICE E. CONNOLLY, 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, DEPARTMENT OF DOCKS AND FERRIES, DEPARTMENT OF HEALTH, DEPARTMENT OF PUBLIC CHARITIES, DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by Bellevue and Allied Hospitals, Department of Bridges, Department of Correction, Department of Docks and Ferries, Department of Health, Department of Public Charities, Department of Water Supply, Gas and Electricity, at Room 1230, Municipal Building, Manhattan, until 12 noon, on

FRIDAY, MAY 26, 1916,

FOR FURNISHING AND DELIVERING COAL.

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 gross ton, 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, if made, 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 compiled with.

Blank forms and further information may be obtained at Room 1230, Municipal Building, 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, BURDETTE G. LEWIS, Commissioner.
DEPARTMENT OF DOCKS AND FERRIES, R. A. C. SMITH, Commissioner.
DEPARTMENT OF HEALTH, H. EMERSON, Commissioner.
DEPARTMENT OF PUBLIC CHARITIES, JOHN A. KINGSBURY, Commissioner.
DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, WILLIAM WILLIAMS, Commissioner. m15,26

☞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.

BELLEVUE AND ALLIED HOSPITALS, DEPARTMENT OF PUBLIC CHARITIES, DEPARTMENT OF CORRECTION AND DEPARTMENT OF HEALTH.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by Bellevue and Allied Hospitals, Department of Public Charities, Department of Correction and Department of Health, at Room 1230, Municipal Building, Manhattan, until 12 noon on

MONDAY, JUNE 5, 1916,

FOR FURNISHING AND DELIVERING STOCK FRUITS AND VEGETABLES.

The time for the performance of the contract is on or before Dec. 31, 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, 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, if made, shall be to the lowest bidder on each line or class, 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, 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, BURDETTE G. LEWIS, Commissioner.
DEPARTMENT OF HEALTH, H. EMERSON, Commissioner.

☞See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

SEALED BIDS OR ESTIMATES WILL BE received by Bellevue and Allied Hospitals, Department of Public Charities, Department of Correction and Department of Health, at Room 1230, Municipal Building, Manhattan, until 12 noon on

THURSDAY, JUNE 1, 1916,

FOR FURNISHING AND DELIVERING FRESH, KOSHER, DRIED, CORNED, SALTED AND SMOKED MEATS, AND POULTRY.

The time for the performance of the contract is on or before Sept. 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, 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, if made, shall be to the lowest bidder on each item or class, 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.

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 and awards, if made, shall be 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, 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, BURDETTE G. LEWIS, Commissioner.
DEPARTMENT OF DOCKS AND FERRIES, R. A. C. SMITH, Commissioner.
DEPARTMENT OF HEALTH, H. EMERSON, Commissioner.
DEPARTMENT OF PUBLIC CHARITIES, JOHN A. KINGSBURY, Commissioner.
DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, WILLIAM WILLIAMS, Commissioner. m15,26

☞See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

SEALED BIDS OR ESTIMATES WILL BE received by Bellevue and Allied Hospitals, Department of Public Charities, Department of Correction and Department of Health, at Room 1230, Municipal Building, Manhattan, until 12 noon on

THURSDAY, JUNE 1, 1916,

FOR FURNISHING AND DELIVERING BUTTER, CHEESE, EGGS, BREAD AND ROLLS.

The time for the performance of the contract is on or before Sept. 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, 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, if made, made to the lowest bidder on each item or class, as stated in the specifications.

Bids must be submitted in duplicated, 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, 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, BURDETTE G. LEWIS, Commissioner.
DEPARTMENT OF HEALTH, H. EMERSON, Commissioner. m19,j1

☞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 BRIDGES.

Corporation Sales by Sealed Bids of the Lease of Certain City Real Estate.

UPON THE AUTHORIZATION OF THE Commissioners of the Sinking Fund, pursuant to a resolution adopted by the said Commissioners at a meeting held May 4, 1916, the Commissioner of Bridges will receive sealed bids on

WEDNESDAY, MAY 31, 1916,

at 2 p. m., in Room 1800, Municipal Building, Borough of Manhattan, for the lease of the following described property belonging to The City of New York, situate, lying and being in the Borough of Brooklyn, City of New York, bounded and described as follows:

Beginning at a point formed by the intersection of the northerly side of Front st., with the westerly side of Pearl st.; thence westerly along the northerly side of Front st., 171.5 feet; thence northwesterly and parallel to the centre line of the Manhattan Bridge, 48.7 feet; thence northeasterly at right angles to the centre line of the Manhattan Bridge, 171.8 feet; thence southeasterly and parallel to the centre line of the Manhattan Bridge, 87.1 feet, to the westerly side of Pearl st.; thence southerly along the westerly side of Pearl st., 39.7 feet, to the point of beginning.

The lease to be for a term of ten years, from June 1, 1916, with the privilege of a renewal for a further period of ten years, the rental for the renewal period or the second ten years to be at an increase of ten per cent. per annum over that paid for the first ten-year period.

The minimum or upset rental at which said lease shall be sold be and is hereby appraised and fixed at the sum of Seventeen Hundred and Fifty Dollars ($1,750) per annum for the first ten years, and for the renewal period of ten years, an increased rental of 10 per cent. over that paid for the first ten-year period. The rental to be paid quarterly in advance.

The lessee shall pay all taxes on the improvements erected upon this plot, the land itself to remain tax exempt.

TERMS AND CONDITIONS.

Each bidder will be required to deposit with his bid, the sum of One Thousand Dollars ($1,000) in cash or a certified check drawn on a State or National Bank of The City of New York.

All such deposits, with the exception of the deposit of the successful bidder, will be returned upon the award of the lease. The amount deposited by the successful bidder will be retained by the City as surety for the performance of the terms and conditions of the lease. The deposit of the successful bidder shall be credited on account of rent.

No lease will be executed for any bidder who is delinquent on any former lease with the City, who is in arrears to the City for any contract, or who is a defaulter as surety or otherwise upon any obligation to the City as provided by law.

The lease shall be drawn by the Corporation Counsel of The City of New York, in the usual form of leases of City property and shall, in addition, contain the following specific terms, covenants and conditions:

1. The lessee will be permitted to erect a fireproof structure, not to exceed thirty (30) feet in height, upon the plot in question, 15,075 square feet, it being understood that the plans for the erection of the building prepared by the lessee shall be subject to the approval of the Commissioner of Bridges, and that the erection of the building shall be subject to the approval of the Commissioner of Bridges.

2. The rental of the premises to be demised, will not commence until Sept. 1, 1916.

3. The lessee shall be liable for any damages on or to the premises on and after June 1, 1916.

4. In the event that the premises in question should be required for City purposes, the decision with regard to which shall be by the Commissioner of Bridges, subject to the approval of the Commissioners of the Sinking Fund, at any time after five (5) years from the date of the lease, the lease will be cancelled and the City take full and complete possession of the premises upon payment to the lessee of such cost of the buildings or improvements erected upon the property as do not exceed the sum of $25,000, less depreciation at the rate of five per cent. annually, as provided in the following scale:

At the end of 5 years.....75 per cent.
At the end of 6 years.....70 per cent.
At the end of 7 years.....65 per cent.
At the end of 8 years.....60 per cent.
At the end of 9 years.....55 per cent.
At the end of 10 years.....50 per cent.
At the end of 11 years.....45 per cent.
At the end of 12 years.....40 per cent.
At the end of 13 years.....35 per cent.
At the end of 14 years.....30 per cent.
At the end of 15 years.....25 per cent.
At the end of 16 years.....20 per cent.
At the end of 17 years.....15 per cent.
At the end of 18 years.....10 per cent.
At the end of 19 years..... 5 per cent.

5. Nothing herein contained, however, shall be deemed to restrict the right of the Commissioner of Bridges under the authority vested in him by the Charter of The City of New York to enter temporarily upon any land acquired by The City of New York for bridge purposes for the purpose of repairing, safeguarding, improving or strengthening the bridge structure.

6. In the event of the failure of the lessee to conform to all the requirements of the lease, the building and any alterations or improvements on the premises will become the property of The City of New York.

7. Any building erected upon the demised premises, together with the alterations and improvements thereon, shall become the property of The City of New York, at the expiration of the lease or any renewal thereof.

8. The lessee shall pay the usual rate for water per meter measurements and comply with the rules and regulations of the Department of Water Supply, Gas and Electricity governing the use of water.

9. The building may be heated by gas, electricity or steam, but if steam is used it must be obtained from a plant located on premises that are not under the jurisdiction of the Department of Bridges.

10. No alterations or improvements shall be made to the premises without the written consent and approval of the Commissioner of Bridges.

11. The lessee shall comply with all the laws and ordinances of the State and City of New York, and the rules and regulations of State and City Departments having jurisdiction over the premises and shall make all inside and outside repairs to the building.

12. The lessee shall pay all taxes on the buildings or improvements during the term of the lease or any renewal or renewals thereof.

The Commissioner of Bridges reserves the right to reject any and all bids if he deems it to be to the interest of the City so to do.

In case the successful bidder does not execute the lease when so directed by the Commissioner of Bridges, the deposit made by him shall be forfeited.

FREDERICK J. H. KRACKE, Commissioner.
m12,31

BOARD OF WATER SUPPLY.

Auction Sale of Automobile.

PUBLIC NOTICE IS HEREBY GIVEN THAT the Board of Water Supply of the City of New York will offer for sale at Public Auction to the highest bidder one 1912 Model, Chalmers, 5-passenger, 40 horse power, automobile No. 25553, on

MONDAY, MAY 29, 1916,

at 11 a. m., at its offices, 22d floor, Municipal Building Manhattan.

Said automobile may be inspected at the Garage of George H. Tyrrell Co., 2639 Webster ave., Bronx.

TERMS OF SALE.

The successful bidder at the sale will be required to pay the full amount bid in cash or by certified check drawn to the order of the Comptroller of the City of New York, at the time and place of sale. The automobile shall be sold as it stands and if the purchaser fails to remove the same from the premises of the Board within ten days from the date of sale, the purchaser shall forfeit the purchase money paid and any claim to the ownership of the automobile, and in such event the Board of Water Supply reserves the right to resell. The proceeds of such resale shall be the property of said Board. The Board will not be responsible for any loss or damage to the automobile between the time of the sale and the time of removal.

Bids in writing will also be received by the Board of Water Supply, if accompanied by currency or certified check drawn to the order of the Comptroller of the City of New York for the full amount of the bid.

The Board reserves the right to reject any and all bids received at the sale if in its opinion the Board deems it to be for the best interests of the City so to do.

CHARLES STRAUSS, President; CHARLES N. CHADWICK, JOHN F. GALVIN, Commissioners of the Board of Water Supply.

GEORGE FEATHERSTONE, Secretary. m22,29

Auction Sale of Miscellaneous Junk.

PUBLIC NOTICE IS HEREBY GIVEN THAT the Board of Water Supply of the City of New York will receive sealed bids up to 11 a. m.

THURSDAY, JUNE 1, 1916,

at its offices, 22d floor, Municipal Building, Manhattan, for the following quantities of cast iron, steel and other junk of a miscellaneous character:

Item 1. About 33 tons (2,000 lbs.) iron and steel, consisting of pipe, castings, channels, plates, rods, bolts, etc.

Item 2. About 400 lbs. of copper, consisting of wire and a small quantity of scrap sheet.

Item 3. About 220 lbs. of bronze, consisting of pipe, machinery parts and chippings.

Item 4. About 60 lbs. of brass, miscellaneous.

Item 5. About 200 lbs. of lead, consisting of covering for copper cable.

Item 6. About 150 lbs. of rubber, consisting of old boots and used gaskets.

The iron and steel are located at Shaft 7, Moodna siphon, near the end of Storm King mountain, and the remainder of the junk is at the Matthiessen Building, office of the Board of Water Supply. Arrangements for inspecting this junk can be made by calling at Board of Water Supply office in Cornwall Savings Bank building, Cornwall-on-Hudson, N. Y., between the hours of 8:30 a. m. and 12 noon, and 1 p. m. and 4:30 p. m. (8:30 a. m. to 12 noon only on Saturday), or by telephoning 109 Cornwall.

TERMS OF SALE.

The award, if made, will be made on each item separately.

The successful bidder or bidders at the sale will be required to pay the full amount bid in cash or by certified check drawn to the order of the Comptroller of the City of New York, at the time and place of sale. The material shall be sold as it stands, and if the purchaser fails to remove the same from the premises of the Board within ten days from the date of sale, the purchaser shall forfeit the purchase money paid and any claim to the ownership of the material, and in such event the Board of Water Supply reserves the right to resell. The proceeds of such resale shall be the property of said Board. The Board will not be responsible for any loss or damage to the material between the time of the sale and the time of removal.

At the above time and place the bids will be publicly opened and read. The Board reserves the right to reject any and all bids received at the sale if in its opinion the Board deems it to be for the best interests of the City so to do.

CHARLES STRAUSS, President; CHARLES N. CHADWICK, JOHN F. GALVIN, Commissioners of the Board of Water Supply.

GEORGE FEATHERSTONE, Secretary. m22,j1

Proposals.

SEALED BIDS WILL BE RECEIVED BY the Board of Water Supply, at its offices, 22nd floor, Municipal Building, Park Row, Centre and Chambers sts., New York City, until 11 a. m. on

TUESDAY, JUNE 13, 1916,

for

CONTRACT 144.

FOR THE CONSTRUCTION OF TWO CONCRETE, STONE AND BRICK BUILDINGS, APPROXIMATELY 40 FEET BY 15 FEET BY 20 FEET, 820 SQUARE YARDS OF BRICK PAVEMENT, 600 FEET OF BALUSTRADE AND DOING MISCELLANEOUS WORK AT SILVER LAKE RESERVOIR, STATEN ISLAND.

The foundations for the buildings have been built and the pavement foundation will be built under another contract.

An approximate statement of the quantities of the various classes of work and further information are given in the Information for Bidders, forming part of the contract. At the above place and time the bids will be publicly opened and read. The award of the contract, if awarded, will be made by the Board as soon thereafter as practicable. The Board reserves the right to reject any and all bids.

A bond in the sum of Sixteen Thousand Dollars ($16,000) will be required for the faithful performance of the contract.

No bid will be received and deposited unless accompanied by a certified check upon a National or State Bank, drawn to the order of the Comptroller of The City of New York to the amount of Eight Hundred Dollars ($800).

Time allowed for the completion of the work is 6 consecutive months from the service of notice by the Board to begin work.

Pamphlets containing information for bidders, forms of proposal and contract, specifications, contract drawings, etc., can be obtained at the above address, at the office of the Secretary, upon application in person or by mail, by depositing the sum of Ten Dollars ($10) in cash or its equivalent for each pamphlet. This deposit will be refunded upon the return of the pamphlets in acceptable condition within thirty days from the date on which bids are to be opened.

For further particulars apply to the office of the Principal Assistant Engineer, at the above address.

CHARLES STRAUSS, President; CHARLES N. CHADWICK, JOHN F. GALVIN, Commissioners, Board of Water Supply.

GEORGE FEATHERSTONE, Secretary. m19,j13

NOTE—See general instructions to bidders on last page, last column, of the City Record, so far as applicable hereto and not otherwise provided for.

DEPARTMENT OF CORRECTION, DEPARTMENT OF HEALTH, DEPARTMENT OF PARKS, MANHATTAN AND RICHMOND.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by Department of Correction, Department of Health, Department of Parks, Manhattan and Richmond, at Room 1230, Municipal Building, Manhattan, until 12 noon on

THURSDAY, JUNE 1, 1916,

FOR FURNISHING AND DELIVERING PAINTS, OILS, VARNISHES AND PAINTERS' SUPPLIES.

The time for the performance of the contract is on or before Dec. 31, 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 ounce, 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 from the total and awards made to the lowest bidder on each line or class, 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, Manhattan.

DEPARTMENT OF CORRECTION, BURDETTE G. LEWIS, Commissioner.

DEPARTMENT OF HEALTH, H. EMERSON, Commissioner.

PARK BOARD, CABOT WARD, President; THOS. W. WHITTLE, RAYMOND V. INGERSOLL, JOHN E. WEIER, Commissioners of Parks. m19,j1

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 BRIDGES, DEPARTMENT OF CORRECTION, FIRE DEPARTMENT, DEPARTMENT OF HEALTH; DEPARTMENT OF PARKS, MANHATTAN AND RICHMOND; DEPARTMENT OF PARKS, BROOKLYN; DEPARTMENT OF PARKS, BRONX; POLICE DEPARTMENT, DEPARTMENT OF PUBLIC CHARITIES, DEPARTMENT OF STREET CLEANING.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE reecived by Department of Bridges, Department of Correction, Fire Department, Department of Health; Department of Parks, Manhattan and Richmond; Department of Parks, Brooklyn; Department of Parks, Bronx; Police Department, Department of Public Charities, Department of Street Cleaning, at Room 1230, Municipal Building, Manhattan, until 12 noon on

THURSDAY, MAY 25, 1916,

FOR FURNISHING AND DELIVERING FORAGE.

The time allowed for the performance of the contract is on or before Aug. 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 (1½) per cent. of the total amount of the bid.

The bider will state the price of each item or article contained in the specifications of 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, if made, 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, Manhattan.

DEPARTMENT OF BRIDGES, F. J. H. KRACKE, Commissioner.

DEPARTMENT OF CORRECTION, BURDETTE G. LEWIS, Commissioner.

FIRE DEPARTMENT, ROBERT ADAMSON, Commissioner.

DEPARTMENT OF HEALTH, H. EMERSON, Commissioner.

PARK BOARD, CAROT 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 STREET CLEANING, J. T. FETHERSTON, Commissioner. m13,25

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 DOCKS AND FERRIES.

Auction Sales of Waterfront Permits.

THE USE OF THE STRUCTURES, PIER and land under water at the foot of Dooley ave., Sheepshead Bay, Brooklyn, for a term comencing as of June 1, 1916, and ending Nov. 1, 1916, of which the permittee until April 30, 1916, was Anton Lundy, will be publicly auctioned to the highest responsible bidder at the office of the Commissioner of Docks, Pier "A," North River, Manhattan, at 10 a. m. on

TUESDAY, MAY 23, 1916,

No bid lower than $350 will be accepted. The successful bidder will be required to pay the sum of $100 upon execution of the permit.

The Commissioner of Docks reserves the right to reject any and all bids and may reserve decision until 10 a. m. Wednesday, May 24, 1916.

R. A. C. SMITH, Commissioner of Docks. m20,23

THE USE OF THE STRUCTURES, PIER and land under water at the foot of 23rd st., Sheepshead Bay, Brooklyn, for a term commencing as of June 1, 1916, and ending Nov. 1, 1916, of which the permittee until April 30, 1916, was Ella Clair, will be publicly auctioned to the highest responsible bidder at the office of the Commissioner of Docks, Pier "A," North River, Manhattan, at 10 a. m. on

TUESDAY, MAY 23, 1916,

No bid lower than $650 will be accepted. The successful bidder will be required to pay the sum of $200 upon execution of the permit.

The Commissioner of Docks reserves the right to reject any and all bids and may reserve decision until 10 a. m. Wednesday, May 24, 1916.

R. A. C. SMITH, Commissioner of Docks. m20,23

Proposals.

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 noon, on

FRIDAY, MAY 26, 1916,

CONTRACT NO. 1521.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAIRS TO THE MUNICIPAL FERRYBOAT "BAY RIDGE."

The amount of security required for the performance of the contract is $7,000.

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 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 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. Bidders shall also state the time (in calendar days) required for the completion of all of the work called for in the contract. No bid will be considered, calling for more than ninety (90) calendar days time for completion.

Work must be done at the time and in the manner 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 May 12, 1916. m16,26

See General Instructions to Bidders on last page, last column, of the "City Record."

BOARD OF ASSESSORS.

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 Manhattan.

5140. Basin adjacent to the northeast corner of Front and Fletcher sts. Affecting Block 72.

5150. Alteration and improvement to sewer in E. 70th st., from the bulkhead line to a point about 75 feet westerly therefrom. Affecting Blocks 1481 and 1482.

5151. Basin adjacent to the northwest corner of W. 145th st. and Lenox ave. Affecting Block 2014.

Borough of Richmond.

4924. Regulating, grading, curbing, flagging and paving Cotton st., from Arrietta st. to Griffin st. Affecting Plot 1, Block 4, First Ward, and Plots 1 and A, Second Ward.

5122. Regulating, grading, curbing, flagging, paving, etc., Haven Esplanade, from Barrett Boulevard to Castleton ave., First Ward. Affecting Plot 7, Blocks 7 and 8, Plot 8, Blocks 9 and 10.

5125. Grading Maple and Seaview aves., between 5th st. and Richmond rd. Affecting New Dorp, Fourth Ward.

5138. Sewer and appurtenances in Fulton st., from a point about 100 feet east of Warren st. to its easterly end, and through an easement in the extension of Fulton st. easterly to its intersection with the prolongation of Patten st., and in the prolongation of Patten st. to the intersection of Patten and Meadow sts.; and in Hill st., between its easterly end and a point about 100 feet east of Warren st., and through an easement from the easterly end of Hill st. in a northerly direction to Fulton st. Affecting Plots 4, 5 and 6, Second Ward.

Borough of The Bronx.

4419. Regulating, grading, curbing, flagging, etc., St. Peters ave., from Westchester ave. to Walker ave., together with a list of awards for damages caused by a change of grade. Affecting Blocks 3974, 3976, 3978 to 3980, 3982, 3985, 3986, 3994, 3999 to 4001.

4425. Regulating, grading, curbing, flagging, etc., Frisby ave., from Walker ave. to Zerega ave., together with a list of awards for damages caused by a change of grade. Affecting Blocks 3975 to 3978, 3982 to 3985, 3987 and 3988.

5136. Sewers and appurtenances in Kinderman pl., from Webster ave. to Brook ave., and in Brook ave., from Kinderman pl. to a point about 200 feet southerly. Affecting Blocks 2893 and 2894.

5149. Basin on the west side of Glebe ave., south of Glover st. Affecting Block 3967.

Borough of Queens.

4936. Regulating, grading, curbing and flagging Chichester ave., from Van Wyck ave. to Baker ave., Fourth Ward, together with a list of awards for damages caused by a change of grade. Affecting Blocks 521 and 522.

5165. Basin and appurtenances on the southeast corner of Myrtle ave. and Decatur st., Second Ward. Affecting Block 2898.

5166. Basin and appurtenances on the northeast and northwest corners of Emerson st. and Oxford ave., Fourth Ward. Affecting Blocks 165 and 166.

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, Manhattan, on or before Tuesday, June 20, 1916, at 10 a. m., at which time and place the said objections will be heard and testimony received in reference thereto.

WILLIAM C. ORMOND, JACOB J. LESSER, ST. GEORGE B. TUCKER, Board of Assessors.

ST. GEORGE B. TUCKER, Secretary.

May 20, 1916. m20,j1

Annual Apportionment in Former Town of New Utrecht.

NOTICE IS HEREBY GIVEN BY THE Board of Assessors of The City of New York that on Tuesday, June 20, 1916, at 10 a. m., they will meet at their office, Room 809, Municipal Building, Manhattan, New York, to make the annual apportionment and assessment required under Chapter 582 of the Laws of 1893, affecting local improvements in the former town of New Utrecht, County of Kings. The proposed apportionment and assessment is now open for inspection.

WILLIAM C. ORMOND, JACOB J. LESSER, ST. GEORGE B. TUCKER, Board of Assessors.

ST. GEORGE B. TUCKER, Secretary.

May 20, 1916. m20,j1

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, Manhattan, New York, on or before Thursday, May 25, 1916, 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 Queens.

5168. **Anable ave., from** Addison **pl. to Van** Dam st., First and Second Wards.

5169. Bleecker st., from Forest ave. to Fresh Pond rd., Second Ward.

5170. Fairview ave., from Linden st. to Gates ave., Second Ward.

5171. Hancock st., from Harris ave. to Nott ave., First Ward.

5172. Jerome ave. (Broadway), from Boyd (Park) ave. to Greenwood ave., Fourth Ward.

5173. Parsons ave., from Queens ave. to Sanford ave., Third Ward.

5174. Van Dam st., from Thomson ave. to the summit about 225 feet southwest of Starr ave., First Ward.

5175. Skillman ave., from Dickson st. to a point 75 feet west of Van Pelt st., First Ward.

WILLIAM C. ORMOND, JACOB J. LESSER, ST. GEORGE B. TUCKER, Board of Assessors.

ST. GEORGE B. TUCKER, Secretary.

May 13, 1916. m13,24

MUNICIPAL CIVIL SERVICE COMMISSION.

Notices of Examinations.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received, beginning at 1 p. m.,

WEDNESDAY, JUNE 7, 1916,

and will continue thereafter until further notice for the position of

PUMPMAN (LABOR CLASS, PART II.),

at the office of the Application Bureau, Room 1400, Municipal Building, Centre and Chambers sts., Manhattan.

Applicants must present themselves in person when filing applications on Wednesday June 7, 1916, at 1 p. m., as no applications will be received by mail on that day. After Wednesday, June 7, 1916, at 1 p. m. application blanks will be mailed on request, provided a self-adressed stamped envelope or proper postage is enclosed with the request, but the Commission will not guarantee the delivery of the same. Applications forwarded by mail upon which full postage is not prepaid will not be accepted.

Applicants must be citizens of the United States and residents of the State of New York. Proof of naturalization must accompany application.

Duties—The duties to be performed are to operate pumps and auxiliary equipment in deep shafts and tunnels in the new city aqueduct. It may be necessary to go down shafts to a depth of one thousand (1,000) feet and to stay underground continuously for a full working shift. Familiarity with pipe fitting methods is required.

Physical and Oral examinations will be held.

Candidates must be not less than twenty-one years of age at the time of filing applications and must furnish evidence of two years' previous experience in work of this character.

The compensation is $3.50 a day. There are six vacancies in the Board of Water Supply.

m23,j7 R. W. BELCHER, Secretary.

Amended Notice.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from

SATURDAY, MAY 13, 1916, TO SATURDAY, MAY 27, 1916,

for the position of

GARDENER.

No applications delivered at the office of the Commission, by mail or otherwise, after 12 noon, SATURDAY, MAY 27, 1916, 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 requirement that every application shall bear the certificates of four reputable citizens whose residences or places of business are within the City of New York is waived for applicants for this examination whose previous occupation or employment has been wholly or in part outside the City of New York, and the said certificates will be accepted from persons resident or engaged in business elsewhere.

The subjects and weights of the examination are: Experience, 4; Practical Test, 6. A percentage of 70 is required in each subject.

A qualifying physical examination will be given. Candidates failing to pass the physical test will not be summoned for the Practical Test.

Applications for this examination must be filed on a special blank, Form B.

Requirements: Candidates should have had practical experience in the various branches of gardening. Each candidate will be tested as to his practical knowledge of pruning, planting, seeding, the naming of plants and the use of gardening implements.

Candidates must be at least 21 years of age on the closing date for the receipt of applications.

The salary is $2 and $3 a day. Vacancies occur from time to time in the various city parks.

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.

Persons who have filed applications since May 10, 1916, for GARDENER need not file further applications.

m13,27 R. W. BELCHER, Secretary.

Proposed Amendments to Classification.

PUBLIC NOTICE IS HEREBY GIVEN OF the following proposed amendments to the classification:

1. By striking from the Exempt Class the heading Department of Bridges and substituting therefor the heading:

Department of Plant and Structures.

2. By including in the Exempt Class, under the heading "Office of the Commissioner of Accounts," the following:

2 *Deputy Commissioners.*

3. Amending the classification of positions in the Non-Competitive Class, under the heading "Positions in the Bellevue and Allied Hospitals, at compensations not exceeding the amounts set forth below (with maintenance), as follows:

A.—By changing the compensation attached to the position of "Orderly" from $480 per annum to $540 per annum;

B.—By including therein the titles:

Attendant, $480 per annum.

Assistant Cook (female), $480 per annum.

PUBLIC HEARINGS WILL BE ALLOWED, in accordance with Rule III, at the request of any interested persons, at the Commission's offices in the Municipal Building, Room 1443, on

WEDNESDAY, MAY 24, 1916,

beginning at 10:30 a. m.

m22,24 R. W. BELCHER, Secretary.

PUBLIC NOTICE IS HEREBY GIVEN OF the proposed amendment of the classification of positions in the Exempt Class, under the heading "Department of Finance," as follows:

1. Changing the line "Chief Accountant and Bookkeeper" to read "Chief Accountant."

2. Changing the line "23 Auditors of Accounts" to read "22 Auditors of Accounts."

3. Including therein the title "Chief of the Bureau of Law and Adjustment."

A PUBLIC HEARING WILL BE ALLOWED, in accordance with the provisions of Civil Service Rule III., at the request of any interested person, at the office of the Commission, Room 1443, Municipal Building, on

WEDNESDAY, MAY 24, 1916,

beginning at 10.30 a. m.

m22,24 R. W. BELCHER, Secretary.

BELLEVUE AND ALLIED HOSPITALS, DEPARTMENT OF PLANT AND STRUCTURES, DEPARTMENT OF CORRECTION, DEPARTMENT OF DOCKS AND FERRIES, FIRE DEPARTMENT, DEPARTMENT OF HEALTH, DEPARTMENT OF PARKS, MANHATTAN AND RICHMOND; DEPARTMENT OF PARKS, BRONX; POLICE DEPARTMENT, DEPARTMENT OF PUBLIC CHARITIES, DEPARTMENT OF STREET CLEANING, DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by Bellevue and Allied Hospitals, Department of Plant and Structures, Department of Correction, Department of Docks and Ferries, Fire Department, Department of Health, Department of Parks, Manhattan and Richmond; Department of Parks, Bronx; Police Department, Department of Public Charities, Department of Street Cleaning, Department of Water Supply, Gas and Electricity, at Room 1230, Municipal Building, Manhattan, until 12 noon, on

THURSDAY, JUNE 1, 1916,

FOR FURNISHING AND DELIVERING OILS (LUBRICATING, ILLUMINATING, AND FUEL OILS), GREASES AND ALL LUBRICANTS.

The time for the performance of the contract is on or before Dec. 31, 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 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, if made, made to the lowest bidder on each item or class, 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, Manhattan.

BOARD OF TRUSTEES, BELLEVUE AND ALLIED HOSPITALS, JOHN W. BRANNAN, M. D., President.

DEPARTMENT OF PLANT AND STRUCTURES, F. J. H. KRACKE, Commissioner.

DEPARTMENT OF CORRECTION, BURDETTE G. LEWIS, Commissioner.

DEPARTMENT OF DOCKS AND FERRIES, R. A. C. SMITH, 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 DEPARTMENT, A. WOODS, Commissioner.

DEPARTMENT OF PUBLIC CHARITIES, JOHN A. KINGSBURY, Commissioner.

DEPARTMENT OF STREET CLEANING, J. T. FETHERSTON, Commissioner.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, WILLIAM WILLIAMS, Commissioner. m20,j1

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.

BELLEVUE AND ALLIED HOSPITALS, DEPARTMENT OF PUBLIC CHARITIES, DEPARTMENT OF CORRECTION, DEPARTMENT OF HEALTH, DEPARTMENT OF DOCKS AND FERRIES, FIRE DEPARTMENT; DEPARTMENT OF PARKS, MANHATTAN AND RICHMOND.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by Bellevue and Allied Hospitals, Department of Public Charities, Department of Correction, Department of Health, Department of Docks and Ferries, Fire Department; Department of Parks, Manhattan and Richmond, at Room 1230, Municipal Building, Manhattan, until 12 noon, on

THURSDAY, MAY 25, 1916,

FOR FURNISHING AND DELIVERING CLEANING MATERIALS AND COMPOUNDS.

The time for the performance of the contract is during the period ending Dec. 31, 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 bider 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 bider in 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, Manhattan.

BOARD OF TRUSTEES, BELLEVUE AND ALLIED HOSPITALS, JOHN W. BRANNAN, M. D., President.
DEPARTMENT OF CORRECTION, BURDETTE G. LEWIS, Commissioner.
DEPARTMENT OF DOCKS AND FERRIES, R. A. C. SMITH, Commissioner.
FIRE DEPARTMENT ROBERT ADAMSON, Commissioner.
DEPARTMENT OF HEALTH, H. EMERSON, Commissioner.
PARK BOARD, CABOT WARD, President; THOMAS W. WHITTLE, RAYMOND V. INGERSOLL, JOHN E. WEIER, Park Commissioners.
DEPARTMENT OF PUBLIC CHARITIES, JOHN A. KINGSBURY, Commissioner. m13,25

☞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 ave. and 59th st., Manhattan, until 11 a. m., on

MONDAY, JUNE 5, 1916,
Borough of Richmond.

FOR ALTERATIONS, REPAIRS, ETC., AT PUBLIC SCHOOLS 1, 2, 3, 4, 12, 13, 14, 15, 16, 17, 18, 19, 21, 23, 32 AND CURTIS HIGH SCHOOL, BOROUGH OF RICHMOND.

The time allowed to complete the whole work on each school will be fifty-five (55) working days, as provided in the contract.

The amount of security required is as follows:

P. S. 1, $300; P. S. 2, $200; P. S. 3, $200; P. S. 4, $100; P. S. 12, $300; P. S. 13, $400, P. S. 14, $300; P. S. 15, $200; P. S. 16, $200; P. S. 17, $300; P. S. 18, $200; P. S. 19, $100; P. S. 21, $100; P. S. 23, $200; P. S. 32, $200, Curtis High School, $200.

The deposit accompanying bid on each school shall be five per cent. of the amount of security.

A separate proposal must be submitted for each school, and award will be made thereon.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Manhattan, and also at Borough Hall, New Brighton, Richmond.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated, May 23, 1916. m23,j5

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the office of the Department of Education, Park ave. and 59th st., Manhattan, until 11 a. m., on

MONDAY, JUNE 5, 1916,
Borough of Manhattan.

FOR INSTALLATIONS FOR ECONOMIZING FUEL IN PUBLIC SCHOOLS 3, 9, 12, 20, 38, 44, 51, 62, 65, 93, 94, 147, 160 AND 166, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work on each school will be ninety (90) working days as provided in the contract.

The amount of security required is as follows:

P. S. 3, $300; P. S. 9, $500; P. S. 12, $500; P. S. 20, $300; P. S. 38, $300; P. S. 44, $300; P. S. 51, $300; P. S. 62, $500; P. S. 65, $500; P. S. 93, $400; P. S. 94, $400; P. S. 147, $300; P. S. 160, $300; P. S. 166, $300.

The deposit accompanying bid on each school shall be five per cent. of the amount of security.

A separate proposal must be submitted for each school, and award will be made thereon.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Manhattan.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated, May 23, 1916. m23,j5

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the office of the Department of Education, Park ave. and 59th st., Manhattan, until 11 a. m., on

MONDAY, JUNE 5, 1916,
Borough of Brooklyn.

FOR SANITARY ALTERATIONS, ETC., AT PUBLIC SCHOOLS 4, 5, 61, 64, 66, 70, 92, 146, 150, 157, COMMERCIAL HIGH SCHOOL AND TRAINING SCHOOL FOR TEACHERS, BOROUGH OF BROOKLYN.

The time allowed to complete the whole work on each item of P. S. 4 and for each school will be fifty-five (55) working days, as provided in the contract.

The amount of security required is as follows:

P. S. 4 (Item 1), $2,400; P. S. 4 (Item 2), $1,000; P. S. 5, $600; P. S. 61, $400; P. S. 64, $1,000; P. S. 66, $200; P. S. 70, $300; P. S. 92, $200; P. S. 146, $400; P. S. 150, $600; P. S. 157, $600; Commercial High School, $300; Training School for Teachers, $300.

The deposit accompanying bid on each item for each school shall be five per cent. of the amount of security.

A separate proposal must be submitted for each item for each school, and award will be made thereon.

FOR INSTALLATIONS FOR ECONOMIZING FUEL IN PUBLIC SCHOOLS 94, 146, 152, 154, 170 AND 172, BOROUGH OF BROOKLYN.

The time allowed to complete the whole work on each school will be ninety (90) working days, as provided in the contract.

The amount of security required is as follows:

P. S. 94, $300; P. S. 146, $300; P. S. 152, $300; P. S. 154, $300; P. S. 170, $300; P. S 172, $300.

The deposit accompanying bid on each school shall be five per cent. of the amount of security.

A separate proposal must be submitted for each school, and award will be made thereon.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Manhattan, and also at Branch Office, 131 Livingston st., Brooklyn.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated, May 23, 1916. m23,j5

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings, at the office of the Department of Education, Park ave. and 59th st., Manhattan, until 11 a. m., on

MONDAY, MAY 29, 1916,
Borough of Brooklyn.

NO. 1. FOR ALTERATIONS, REPAIRS, ETC., AT PUBLIC SCHOOLS 43, 53, 55, 68, 74, 79, 86, 88, 116, 129 AND 148, BOROUGH OF BROOKLYN.

The time allowed to complete the whole work on each school will be fifty-five (55) working days, as provided in the contract.

The amount of security required is as follows:

P. S. 43, $500; P. S. 53, 500; P. S. 55, $300; P. S. 68, $300; P. S. 74, $400; P. S. 79, $300; P. S. 86, $200; P. S. 88, $300; P. S. 116, $200; P. S. 129, $300; P. S. 148, $400.

The deposit acompanying bid on each school shall be five per cent. of the amount of security.

A separate proposal must be submitted for each school, and award will be made thereon.

NO. 2. FOR INSTALLATIONS FOR ECONOMIZING FUEL IN PUBLIC SCHOOLS 6, 8, 24, 30, 66, 83, 84, 85, 91, 109, 110, 114, 133, 141, 143, 147, 148, BUSHWICK HIGH SCHOOL AND COMMERCIAL HIGH SCHOOL, BOROUGH OF BROOKLYN.

The time allowed to complete the whole work on each school will be ninety (90) working days, as provided in the contract.

The amount of security required is as follows:

P. S. 6, $300; P. S. 8, $300; P. S. 24, $300; P. S. 30, $300; P. S. 66, $300; P. S. 83, $300; P. S. 84, $500; P. S. 85, $300; P. S. 91, $300; P. S. 109, $400; P. S. 110, $300; P. S. 133, $300; P. S. 141, $300; P. S. 143, $300; P. S. 147, $300; P. S. 148, $300; Bushwick High School, $400; Commercial High School, $300.

The deposit accompanying bid on each school shall be five per cent. of the amount of security.

A separate proposal must be submitted for each school, and award will be made thereon.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Manhattan, and also at Branch Office, 131 Livingston st., Brooklyn.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated May 17, 1916. m17,29

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the office of the Department of Education, Park ave. and 59th st., Manhattan, until 11 a. m., on

MONDAY, MAY 29, 1916,
Various Boroughs.

FOR INSTALLING NEW BOILER GRATES IN VARIOUS PUBLIC SCHOOLS IN THE BOROUGHS OF MANHATTAN, THE BRONX, BROOKLYN, QUEENS AND RICHMOND.

The time allowed to complete the whole work on each school will be sixty (60) working days, as provided in the contract.

The amount of security required will be fifty (50%) per cent. of the amount of award.

Each bid or estimate must be accompanied by a certified check or cash to the amount of 2½ per cent. of the total aggregate cost of all items bid upon.

A separate proposal must be submitted for each school, and award will be made thereon.

Blank forms, specifications and further information may be obtained at the office of the Superintendent of School Buildings, at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Manhattan.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated, May 17, 1916. m17,29

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the office of the Department of Education, Park ave. and 59th st., Manhattan, until 11 a. m., on

MONDAY, MAY 29, 1916,
Borough of Manhattan.

FOR FURNITURE, ETC., FOR ADDITION TO PUBLIC SCHOOL 3, ON THE NORTHERLY SIDE OF GROVE ST., BETWEEN HUDSON AND BEDFORD STS., BOROUGH OF MANHATTAN.

The time allowed to complete the whole work will be thirty (30) working days, as provided in the contract.

The amount of security required is as follows:

Item 1, $500; Item 2, $600.

The deposit accompanying bid on each item shall be five per cent. of the amount of security.

A separate proposal must be submitted for each item, and award will be made thereon.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Manhattan.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated, May 17, 1916. m17,29

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the office of the Department of Education, Park ave. and 59th st., Manhattan, until 11 a. m., on

MONDAY, MAY 29, 1916,
Borough of Queens.

NO. 1. FOR ALTERATIONS, REPAIRS, ETC., AT PUBLIC SCHOOLS 12, 16, 68, 71, 72, 73, 77, 78, 81, 86, 87, 88, 89 and NEWTOWN HIGH SCHOOL, BOROUGH OF QUEENS.

The time allowed to complete the whole work on each school will be fifty-five (55) working days, as provided in the contract.

The amount of security required is as follows:

P. S. 12, $100; P. S. 16, $100; P. S. 68, $300; P. S. 71, $300; P. S. 72, $200; P. S. 73, $600; P. S. 77, $200; P. S. 78, $100; P. S. 81, $400; P. S. 86, $400; P. S. 87, $100; P. S. 88, $200; P. S. 89, $300; Newtown High School, $200.

A separate proposal must be submitted for each school, and award will be made thereon.

The deposit accompanying bid on each school shall be five per cent. of the amount of security.

NO. 2. FOR IMPROVING THE SANITARY CONDITION, ETC., OF PUBLIC SCHOOLS 56, 59, 90, NEWTOWN HIGH SCHOOL AND JAMAICA TRAINING SCHOOL, BOROUGH OF QUEENS.

The time allowed to complete the whole work on each school will be forty (40) working days, as provided in the contract.

The amount of security required is as follows:

P. S. 56, $300; P. S. 59, $600; P. S. 90, $400; Newtown High School, $1,000; Jamaica Training School, $200.

The deposit accompanying bid on each school shall be five per cent. of the amount of security.

A separate proposal must be submitted for each school and award will be made thereon.

Various Boroughs.

NO. 3. FOR FURNITURE FOR VARIOUS SCHOOLS AND OFFICES IN THE BOROUGHS OF MANHATTAN, BROOKLYN, THE BRONX AND QUEENS.

The time allowed to comlete the whole work will be sixty (60) working days, as provided in the contract.

The amount of security required is as follows:

Item 1, $2,000; Item 2, $1,400; Item 3, $1,000; Item 4, $500; Item 5, $100; Item 6, $200.

The deposit accompanying bid on each item shall be five per cent. of the amount of security.

A separate proposal must be submitted for each item, and award will be made thereon.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Manhattan, and also at Branch Office, 69 Broadway, Flushing, Queens.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated, May 17, 1916. m17,29

☞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

MONDAY, MAY 29, 1916,

FOR REPAIRING PLAYGROUND MATERIAL, REPAIRING, ERECTING, REMOVING AND STORING BABY SWING FRAMES, DEPARTMENT OF EDUCATION, BOROUGHS OF MANHATTAN, THE BRONX AND BROOKLYN, OF THE CITY OF NEW YORK.

The time allowed for the completion of all work included in Items 1 to 6 will be twenty (20) working days, as provided in contract.

All work of erections must be completed on or before June 30, 1916.

All work of taking down and storing must be completed Sept. 2, 1916.

The amount of security required for the faithful performance of the contract 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 attached, by which the bids will be tested.

Award, if made, will be made to the lowest bider 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, Board of Education, Park ave. and 59th st., Manhattan.

PATRICK JONES, Superintendent of School Supplies.

Dated May 17, 1916. m17,29

☞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, MAY 25, 1916,

FOR FURNISHING AND DELIVERING SUPPLIES FOR THE VACATION PLAYGROUNDS, DEPARTMENT OF EDUCATION OF THE CITY OF NEW YORK.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before Dec. 31, 1916.

The amount of security required for the faithful performance of the contract 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 dozen, gross or other unit of measure, by which the bids will be tested.

Award will be made to the lowest bidder on each item whose sample is equal to the Board sample.

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 Superintendent of School Supplies, Board of Education, Park ave. and 59th st., Manhattan.

PATRICK JONES, Superintendent of School Supplies.

Dated, May 13, 1916. m13,25

☞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 Thursday, June 15, 1916, in Room 16, City Hall, Borough of Manhattan, relative to the new plan layout in the vicinity of Milton st., East River, Borough of Brooklyn, made and adopted by the Commissioner of Docks in accordance with law May 16, 1916.

The proposed new plan consists in the establishment of one pier 90 feet in width extending from the bulkhead line established by the Secretary of War Feb. 8, 1890, to the pierhead line established by the Secretary of War Feb. 8, 1890; the southerly side of said pier being distant 270 feet north of and parallel with the northerly side of Noble st.

The plan is open to the inspection of any citizen at the office of the Comptroller of the City of New York (Room 738, Municipal Building), at all times during office hours until the day of the hearing.

Dated, May 18, 1916.

JOHN PURROY MITCHEL, Mayor, and Chairman, Commissioners of the Sinking Fund.

m22,27

PUBLIC SERVICE COMMISSION.

Invitation to Contractors.

For the Supply of Structural Steel for Use in the Construction of Rapid Transit Railroads.

SEALED BIDS OR PROPOSALS FOR THE supply of structural steel for use in the construction of rapid transit railroads will be received by the Public Service Commission for the First District on behalf of the City of New York at the office of said Commission at No. 120 Broadway, Borough of Manhattan, New York City, until the 5th day of June, 1916, at eleven-thirty (11.30) o'clock a. m., at which time and place or at a later date to be fixed by the Commission the proposals will be publicly opened.

The contractor must be prepared to deliver the structural steel or any part thereof within six months after the drawings for such structural steel or such part thereof are furnished to the contractor, and said Commission will furnish the drawings for all such structural steel to the contractor on or before August 1, 1918, except as otherwise provided in the form of contract.

A fuller description of the structural steel and other requirements, provisions and specifications are given in the Information for Contractors and in the form of contract and specifications, contract drawings, bond and contractor's proposal, which are to be deemed a part of this Invitation and copies of which may be inspected and purchased at said office of said Commission.

The receipt of bids will be subject to the requirements specified in said Information for Contractors.

New York, May 18, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, By OSCAR S. STRAUS, Chairman.

JAMES B. WALKER, Secretary. m19,j5

For the Station Finish Work for Part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad.

SEALED BIDS OR PROPOSALS FOR THE construction of station finish for six (6) stations on the Seventh Avenue-Lexington Avenue Rapid Transit Railroad in the Boroughs of Manhattan and The Bronx will be received by the Public Service Commission for the First District (hereinafter called the "Commission") at the office of the Commission at No. 120 Broadway, Borough of Manhattan, New York City, until the 1st day of June, 1916, at eleven-thirty (11.30) o'clock a. m., at which time and place or at a later date to be fixed by the Commission, the proposals will be publicly opened.

The stations for which said station finish is to be provided are six (6) stations on that part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad beginning at a point about seventy (70) feet south of the center line of East 106th street, in the Borough of Manhattan, and extending thence northerly under Lexington avenue, the Harlem River and private property to East 135th street and Park avenue in the Borough of The Bronx, where the Railroad divides into two branches, the west branch continuing northerly under private property, Mott avenue, intersecting streets and Franz Sigel Park to a point in private property on the easterly side of River avenue about one hundred and twenty (120) feet south of the south line of East 157th street, and the east branch curving easterly under private property and intersecting streets into East 138th street and extending thence easterly under East 138th street to a point about one hundred and fifty (150) feet east of the center line of Alexander avenue.

The work to be done will also include other finish work along the line of the Railroad.

The Contractor must begin work within thirty (30) days after the delivery of the contract on such station or stations or other parts of said Railroad as the Engineer of the Commission may direct, and shall begin work on any of the remaining stations or other parts of said Railroad within ten (10) days after notice and shall complete all work within six (6) months from the delivery of the contract, except as otherwise provided in the form of contract.

A fuller description of the work and other requirements, provisions and specifications are given in the Information for Contractors and in the form of contract, contract drawings, bond and Contractor's Proposal, which are to be deemed a part of this invitation and copies of which may be inspected and purchased at said office of the Commission.

The receipt of bids will be subject to the requirements specified in said Information for Contractors.

New York, May 8, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, By OSCAR S. STRAUS, Chairman.

JAMES B. WALKER, Secretary. m15,j1

Part of the Eastern Parkway Rapid Transit Railroad.

SEALED BIDS OR PROPOSALS FOR THE construction of Route No. 31, a part of the Eastern Parkway Rapid Transit Railroad, will be received by the Public Service Commission for the First District (hereinafter called the "Commission") at the office of the Commission at No. 120 Broadway, Borough of Manhattan, New York City, until the 23d day of May, 1916, at twelve-fifteen (12:15) o'clock p. m., at which time and place or at a later date to be fixed by the Commission the proposals will be publicly opened.

The said part to be constructed is to be a two-track elevated railroad, in the Borough of Brooklyn, extending over and along East 98th street and Livonia avenue from President street to New Lots avenue.

The work to be done will include the care and support and, where necessary, the readjustment of buildings, vaults, sewers, pipes, railroads, poles and wires and other surface, subsurface and overhead structures, the maintenance of traffic and the restoration of pavements and other surfaces.

The Contractor must complete the work within thirteen (13) months from the delivery of the contract.

A fuller description of the work and other requirements, provisions and specifications are given the Information for Contractors and in the form of contract, contract drawings, bond and contractor's proposal, which are to be deemed a part of this Invitation and copies of which may be inspected and purchased at said office of the Commission.

The receipt of bids will be subject to the requirements specified in said Information for Contractors.

New York, May 4, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by OSCAR S. STRAUS, Chairman.

JAMES B. WALKER, Secretary. m6,23

Part of the Fourteenth Street-Eastern Rapid Transit Railroad.

SEALED BIDS OR PROPOSALS FOR THE construction of Section No. 2 of Route No. 8,

a part of the Fourteenth Street-Eastern Rapid Transit Railroad, will be received by the Public Service Commission for the First District (hereinafter called the "Commission") at the office of the Commission at No. 120 Broadway, Borough of Manhattan, New York City, until the 25th day of May, 1916, at twelve-fifteen (12:15) o'clock p. m., at which time and place or at a lated date to be fixed by the Commission the proposals will be publicly opened.

The said Section No. 2 of Route No. 8 is to be a two-track subsurface railroad extending under East 14th street, in the Borough of Manhattan, from Irving place to Avenue B.

The work to be done will include the care and support of surface, subsurface and overhead structures, the maintenance of traffic and the restoration of street surfaces.

The method of construction will be by excavation from the surface.

The Contractor must within 22 months from the delivery of the contract complete the Railroad and such other work covered by the contract as may be necessary to put the Railroad in condition for operation and must complete all other work covered by the contract within 26 months from the delivery of the contract.

A fuller description of the work and other requirements, provisions and specifications are given in the Information for Contractors and in the form of contract, contract drawings, bond and contractor's proposal, which are to be deemed a part of this Invitation and copies of which may be inspected and purchased at the office of the Commission.

The receipt of bids will be subject to the requirements specified in said Information for Contractors.

New York, May 4, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by OSCAR S. STRAUS, Chairman.

JAMES B. WALKER, Secretary. m6,25

For the Station Finish Work for Part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad.

SEALED BIDS OR PROPOSALS FOR THE construction of station finish for seven (7) stations on the Seventh Avenue-Lexington Avenue Rapid Transit Railroad in the Borough of Manhattan will be received by the Public Service Commission for the First District (hereinafter called the "Commission") at the office of the Commission at No. 120 Broadway, Borough of Manhattan, New York City, until the 25th day of May, 1916, at twelve-fifteen (12:15) o'clock p. m., at which time and place, or at a later date to be fixed by the Commission, the proposals will be publicly opened.

The stations for which said station finish is to be provided are seven (7) stations on that part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad beginning at a point under Lexington Avenue near the southerly building line of East 43rd street and extending thence northerly under Lexington avenue to a point about seventy (70) feet south of the center line of East 106th street.

The work to be done will also include other finish work along the line of the Railroad.

The Contractor must begin work within thirty (30) days after the delivery of the contract on such station or stations or other parts of said Railroad as the Engineer of the Commission may direct and shall begin work on any of the remaining stations or other parts of said Railroad within ten (10) days after notice and shall complete all work within six (6) months from the delivery of the contract, except as otherwise provided in the form of contract.

A fuller description of the work and other requirements, provisions and specifications are given in the Information for Contractors and in the form of contract, contract drawings, bond and Contractor's Proposal, which are to be deemed a part of this invitation and copies of which may be inspected and purchased at said office of the Commission.

The receipt of bids will be subject to the requirements specified in said Information for Contractors.

New York, May 1, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by OSCAR S. STRAUS, Chairman.

JAMES B. WALKER, Secretary. m3,25

BOROUGH OF BROOKLYN.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at Room 2, Borough Hall, Brooklyn, until 11 a. m., on

WEDNESDAY, JUNE 7, 1916.

NO. 1. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR GENERAL CONSTRUCTION, INCLUDING ELECTRIC WORK, FOR THE RECONSTRUCTION AND IMPROVEMENT OF THE KINGS COUNTY COURT HOUSE, AT FULTON AND LIVINGSTON STS., BOROUGH OF BROOKLYN.

Time allowed for the completion of the work and the full performance of the contract is within five calendar months.

The amount of security required for the faithful performance of the contract is Two Hundred and Fifty Thousand ($250,000) Dollars.

NO. 2. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR PLUMBING AND GASFITTING WORK FOR THE RECONSTRUCTION AND IMPROVEMENT OF THE KINGS COUNTY COURT HOUSE, AT FULTON AND LIVINGSTON STS., BOROUGH OF BROOKLYN.

Time allowed for the completion of the work and full peformance of the contract is within five calendar months.

The amount of security required for the faithful performance of the contract is Ten Thousand ($10,000) Dollars.

NO. 3. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR HEATING AND VENTILATING WORK FOR THE RECONSTRUCTION AND IMPROVEMENT OF THE KINGS COUNTY COURT HOUSE, AT FULTON AND LIVINGSTON STS., BOROUGH OF BROOKLYN.

Time allowed for the completion of the work and the full performance of the contract is within five calendar months.

The amount of security required for the faithful performance of the contract is Twenty-five Thousand ($25,000) Dollars.

The bids will be compared and the contracts awarded at a lump or aggregate sum for each contract.

Blank forms and further information may be obtained and the plans and drawing may be seen at the Bureau of Public Buildings and Offices, Room 1003, No. 50 Court st., Brooklyn.

m20,j7 L. H. POUNDS, President.

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn, at Room 2, Borough Hall, Brooklyn, until 11 a. m., on

WEDNESDAY, JUNE 7, 1916.

FOR FURNISHING ALL THE LABOR AND MATERIALS AND CONSTRUCTING, COMPLETE, SUPERSTRUCTURES OF THE SEWAGE PUMPING STATION AT MORGAN AVE. AND MASPETH AVE; SECTION 2, OF STORM SEWERS AND SANITARY SEWERS IN MASPETH AVE., FROM NEWTOWN CREEK TO VANDERVOORT AVE.; SANITARY SEWER IN MASPETH AVE., FROM VANDERVOORT AVE. TO MORGAN AVE.; COMBINED SEWERS IN MASPETH AVE., FROM MORGAN AVE. TO CONSELYEA ST.; IN CONSELYEA ST., FROM MASPETH AVE. TO HUMBOLDT ST.; STORM SEWER IN GARDNER AVE., FROM MASPETH AVE. TO THE WEST BRANCH OF NEWTOWN CREEK, KNOWN AS ENGLISH KILLS, A SIPHON UNDER NEWTOWN CREEK AT MASPETH AVE., FROM THE BOROUGH OF BROOKLYN TO THE BOROUGH OF QUEENS, TOGETHER WITH A PUMPING STATION AND ALL APPURTENANCES TO BE LOCATED ON THE SITE TO BE ACQUIRED BY THE CITY ON THE EASTERLY SIDE OF MORGAN AVE., BETWEEN MASPETH AVE. AND BULLION ST., AND A FORCE MAIN AND ALL APPURTENANCES AT MASPETH AND MORGAN AVES.

The work to be performed and materials to be supplied are as follows:

Furnishing and delivering all labor and materials of every kind and description required for constructing and erecting complete the superstructures of the Sewage Pumping Station, embracing the sewage pumping station above the foundation walls, superstructure surmounting the Screen Chamber and Suction Well, and the completion of the interiors thereof.

The time allowed for the completion of the work and the full performance of the contract will be one hundred and twenty (120) working days.

The amount of security required is Twenty-five Thousand Dollars ($25,000).

The bids will be compared and the contract will be awarded at a lump or aggregate sum.

Blank forms and further information may be obtained and the specifications and plans may be seen at the office of the Bureau of Sewers, 215 Montague street, Brooklyn.

m18,j7 L. H. POUNDS, President.

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn, at Room 2, Borough Hall, Brooklyn, until 11 a. m., on

FRIDAY, MAY 26, 1916,

NO. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAIR OF SEWER IN RAYMOND ST., BETWEEN TILLARY ST. AND PARK AVE.

The Engineer's estimate of the quantities is as follows:

245 linear feet of 30 inch pipe sewer.
45 linear feet of 18 inch pipe sewer.
1 manhole.
5 sewer basins reconnected.
7 house connection drains reconnected.
1,000 feet, board measure, sheeting and bracing.

The time allowed for the completion of the work and the full performance of the contract is thirty-five (35) working days.

The amount of security required is Fourteen Hundred ($1,400) Dollars.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per linear foot, per 1,000 feet B. M., or each, by which the bids will be tested. The 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 Sewers, 215 Montague st., Brooklyn.

m15,26 L. H. POUNDS, President.

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the President of Borough of Brooklyn at Room 2, Borough Hall, Brooklyn, until 11 a. m., on

WEDNESDAY, MAY 24, 1916.

NO. 1. FOR REGULATING AND REPAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF ARGYLE RD. FROM FOSTER AVE. TO AVENUE H.

The Engineer's estimate is as follows:

50 linear feet cement curb (1 year maintenance).
640 cubic yards concrete.
3,835 square yards asphalt pavement (5 years maintenance).

Time allowed, 30 working days. Security required, $2,400.

NO. 2. FOR REGULATING AND REPAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAYS OF BAY RIDGE AVE. FROM 122 FEET EAST OF 16TH AVE. TO 153 FEET EAST OF 17TH AVE., AND OF 70TH ST. FROM 129 FEET EAST OF 16TH AVE. TO 160 FEET EAST OF 17TH AVE.

The Engineer's estimate is as follows:

2,550 linear feet old curbstone reset in concrete.
850 linear feet new curbstone set in concrete.
230 linear feet bluestone heading stones set in concrete.
980 cubic yards concrete.
5,875 square yards asphalt pavement (5 years maintenance).
25 square yards adjacent pavement to be relaid.
18 new covers and heads for sewer manholes.

Time allowed, 35 working days. Security required, $4,700.

NO. 3. FOR REGULATING AND REPAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF BRISTOL ST. FROM DUMONT AVE. TO 251 FEET SOUTH OF RIVERDALE AVE.

The Engineer's estimate is as follows:

35 linear feet bluestone heading stones set in concrete.
150 linear feet cement curb (1 year maintenance).
820 cubic yards concrete.
4,910 square yards asphalt pavement (5 years maintenance).

Time allowed, 30 working days. Security required, $3,300.

NO. 4. FOR REGULATING AND REPAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF BUTLER ST. FROM 4TH AVE. TO 5TH AVE.

The Engineer's estimate is as follows:

220 linear feet old curbstone reset in concrete.
1,260 linear feet new curbstone set in concrete.
415 cubic yards concrete.
2,500 square yards asphalt pavement (no maintenance).

Time allowed, 30 working days. Security required, $2,300.

NO. 5. FOR REGULATING AND REPAVING WITH PERMANENT GRADE 1 GRANITE PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF CONCORD ST. FROM THE WEST SIDE OF FLATBUSH AVE. EXTENSION TO THE EAST SIDE OF BRIDGE ST. THE BLOCKS USED ON THIS CONTRACT SHALL BE NEW GRANITE BLOCKS.

The Engineer's estimate is as follows:

30 cubic yards concrete, outside railroad area.
10 cubic yards concrete, within railroad area.
205 square yards grade 1 granite pavement, with joint filler of coal tar pitch and sand, outside railroad area (no maintenance).
105 square yards grade 1 granite pavement, with joint filler of coal tar pitch and sand, within railroad area (no maintenance).
20 square yards adjacent pavement to be relaid.

Time allowed, 25 working days. Security required, $400.

NO. 6. FOR REGULATING AND REPAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAYS OF E. 2ND ST. FROM A POINT ABOUT 142 FEET NORTH OF AVENUE F TO 18TH AVE., AND E. 3RD, E. 4TH AND E. 5TH STS. FROM AVENUE F TO 18TH AVE.

The Engineer's estimate is as follows:

4,145 linear feet steel bound cement curb (1 year maintenance).
1,200 cubic yards concrete.
7,210 square yards asphalt pavement (5 years maintenance).

Time allowed, 35 working days. Security required, $5,300.

NO. 7. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON E. 34TH ST. FROM CHURCH AVE. TO SNYDER AVE.

The Engineer's estimate is as follows:

130 cubic yards excavation.
110 cubic yards fill to be furnished.
70 linear feet old stone curb reset in concrete.
1,215 linear feet steel bound cement curb (1 year maintenance).
6,190 square feet cement sidewalks (1 year maintenance).
6,190 square feet 6-inch cinder or gravel sidewalk foundation.
2 sewer basins rebuilt.
5 sewer manholes rebuilt.

Time allowed, 30 working days. Security required, $600.

NO. 8. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON E. 40TH ST. FROM CHURCH AVE. TO SNYDER AVE.

The Engineer's estimate is as follows:

560 cubic yards excavation.
190 cubic yards fill (not to be bid for).
1,190 linear feet steel bound cement curb (1 year maintenance).
610 square feet old flagstones relaid.
5,230 square feet cement sidewalks (1 year maintenance).
5,230 square feet 6-inch cinder or gravel sidewalk foundation.

Time allowed, 25 working days. Security required, $600.

NO. 9. FOR REGULATING, GRADING, CURBING, LAYING SIDEWALKS AND PAVING WITH PRELIMINARY ASPHALT PAVEMENT ON A 5-INCH CONCRETE FOUNDATION THE ROADWAY OF EVERGREEN AVE. FROM CHAUNCEY ST. TO PILLING ST.

The Engineer's estimate is as follows:

310 cubic yards excavation.
20 cubic yards fill (not to be bid for).
10 linear feet old curbstone reset in concrete.
410 linear feet steel bound cement curb (1 year maintenance).
2,150 square feet cement sidewalks (1 year maintenance).
2,150 square feet 6-inch cinder or gravel sidewalk foundation.
110 cubic yards concrete.
793 square yards asphalt pavement (5 years maintenance).

Time allowed, 25 working days. Security required, $800.

NO. 10. FOR REGULATING AND REPAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF FLATBUSH AVE. FROM KINGS HIGHWAY TO AVENUE N.

The Engineer's estimate is as follows:

335 linear feet bluestone heading stones set in concrete.
160 linear feet steel bound cement curb (1 year maintenance).
1,480 cubic yards concrete, outside railroad area.
85 cubic yards concrete, within railroad area.
8,890 square yards asphalt pavement, outside railroad area (5 years maintenance).
765 square yards asphalt pavement, within railroad area (no maintenance).
10 square yards adjacent pavement to be relaid.

Time allowed, 35 working days. Security required, $6,000.

NO. 11. FOR REGULATING AND REPAVING WITH PERMANENT GRADE 1 GRANITE PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF FRANKLIN AVE. FROM WALLABOUT ST. TO FLUSHING AVE. THE BLOCKS USED ON THIS CONTRACT SHALL BE NEW GRANITE BLOCKS.

The Engineer's estimate is as follows:

20 linear feet old curbstone reset in concrete.
20 linear feet new curbstone set in concrete.
45 cubic yards concrete, outside railroad area.
5 cubic yards concrete, within railroad area.
270 square yards grade 1 granite pavement, with joint filler of coal tar pitch and sand, outside railroad area (no maintenance).
95 square yards grade 1 granite pavement, with joint filler of coal tar pitch and sand, within railroad area (no maintenance).
5 square yards adjacent pavement to be relaid.

Time allowed, 30 working days. Security required, $500.

NO. 12. FOR REGULATING AND REPAVING WITH PERMANENT GRADE 1 GRANITE PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF KENT AVE. FROM HEWES ST. TO FLUSHING AVE. THE BLOCKS USED ON THIS CONTRACT SHALL BE NEW GRANITE BLOCKS.

The Engineer's estimate is as follows:

1,425 linear feet old curbstone reset in concrete.
200 linear feet new curbstone set in concrete.
70 linear feet granite heading stones set in concrete.
565 cubic yards concrete.
3,395 square yards grade 1 granite pavement, with joint filler of coal tar pitch and sand (no maintenance).
20 square yards adjacent pavement to be relaid.
2 new covers and heads for sewer manholes.

Time allowed, 35 working days. Security required, $5,000.

NO. 13. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON THE PRESENT CONCRETE FOUNDATION THE ROADWAY OF MOORE ST. FROM BROADWAY TO GRAHAM AVE.

The Engineer's estimate is as follows:

300 linear feet old curbstone reset in concrete.
1,575 linear feet new curbstone set in concrete.
90 linear feet granite heading stones set in concrete.
10 cubic yards concrete.
3,140 square yards asphalt pavement (5 years maintenance).
30 square yards adjacent pavement to be relaid.
3 new covers and heads for sewer manholes.

Time allowed, 25 working days. Security required, $1,800.

NO. 14. FOR REGULATING AND PAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF AVENUE N FROM CONEY ISLAND AVE. TO E. 9TH ST.

The Engineer's estimate is as follows:

525 cubic yards excavation to subgrade.
95 linear feet bluestone heading stones set in concrete.
350 cubic yards concrete.
2,095 square yards asphalt pavement (5 years maintenance).

Time allowed, 25 working days. Security required, $1,500.

NO. 15. FOR REGULATING AND PAVING WITH SECOND HAND GRANITE ON SAND AVENUE N FROM FLATBUSH AVE. TO ISLAND AVE., AND FOR CURBING AND PAVING WITH SECOND HAND GRANITE ON SAND ISLAND AVE. FROM AVENUE N TO E. 65TH ST.

The Engineer's estimate is as follows.

3,675 cubic yards excavation to subgrade.
880 linear feet new curbstone set in concrete.
2,105 square feet second-hand crosswalks (no maintenance).
14,460 square yards second-hand granite pavement, with joint filler of sand, outside railroad area (no maintenance).
2,155 square yards second-hand granite pavement, with joint filler of sand, within railroad area (no maintenance).

Time allowed, 60 working days. Security required, $8,000.

NO. 16. FOR REGULATING AND REPAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF NOSTRAND AVE. FROM PROSPECT PL. TO EASTERN PARKWAY.

The Engineer's estimate is as follows:

150 linear feet old curbstone reset in concrete.
150 linear feet new curbstone set in concrete.
505 cubic yards concrete, outside railroad area.
75 cubic yards concrete, within railroad area.
3,030 square yards asphalt pavement, outside railroad area (5 years maintenance).
675 square yards asphalt pavement, within railroad area (no maintenance).

Time allowed, 35 working days. Security required, $2,400.

NO. 17. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT CONCRETE FOUNDATION THE ROADWAY OF PALMETTO ST. FROM KNICKERBOCKER AVE. TO IRVING AVE.

The Engineer's estimate is as follows:

5 cubic yards concrete.
2,445 square yards asphalt pavement (5 years maintenance).

Time allowed, 15 working days. Security required, $800.

NO. 18. FOR REGULATING AND REPAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF PRESIDENT ST. FROM NEVINS ST. TO 3RD AVE.

The Engineer's estimate is as follows:

50 linear feet old curbstone reset in concrete.
1,070 linear feet new curbstone set in concrete.
60 linear feet granite heading stones set in concrete.
310 cubic yards concrete.
1,860 square yards asphalt pavement (5 years maintenance).
10 square yards adjacent pavement to be relaid.
5 new covers and heads for sewer manholes.

Time allowed, 30 working days. Security required, $1,600.

NO. 19. FOR REGULATING AND PAVING WITH PRELIMINARY ASPHALT PAVEMENT ON A 5-INCH CONCRETE FOUNDATION THE ROADWAY OF PRESIDENT ST. FROM NOSTRAND AVE. TO ROGERS AVE., IN THE BOROUGH OF BROOKLYN (CONTRACT OF THE TOPEKA PAVING CO., INC., DECLARED BY THE PRESIDENT OF THE BOROUGH OF BROOKLYN TO HAVE BEEN UNNECESSARILY DELAYED AS PER SECTION "Q" OF THE CONTRACT).

The Engineer's estimate is as follows:

600 cubic yards excavation to subgrade.
375 cubic yards concrete.
2,705 square yards asphalt pavement (5 years maintenance).

Time allowed, 30 working days. Security required, $1,500.

NO. 20. FOR REGULATING AND REPAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF REID AVE. FROM BROADWAY TO FULTON ST.

The Engineer's esimate is as follows:

200 linear feet old curbstone reset in concrete.
150 linear feet new curbstone set in concrete.
20 linear feet granite heading stones set in concrete.
1,690 cubic yards concrete, outside railroad area.
275 cubic yards concrete, within railroad area.
10,130 square yards asphalt pavement, outside railroad area (5 years maintenance).
2,485 square yards asphalt pavement, within railroad area (no maintenance).
5 square yards adjacent pavement to be relaid.

Time allowed, 60 working days. Security required, $8,300.

NO. 21. FOR REGULATING AND REPAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAYS OF RUGBY RD. FROM FOSTER AVE. TO AVENUE H, AND ALSO DE KOVEN COURT, WALDORF COURT AND WELLINGTON COURT FROM RUGBY RD. TO BRIGHTON BEACH RAILROAD.

The Engineer's estimate is as follows:

90 linear feet bluestone heading stones set in concrete.
130 linear feet cement curb (1 year maintenance).
1,260 cubic yards concrete.
7,575 square yards asphalt pavement (5 years maintenance).

Time allowed, 35 working days. Security required, $4,800.

NO. 22. FOR REGULATING, GRADING CURBING AND LAYING SIDEWALKS ON SNEDIKER AVE. FROM NEW LOTS ROAD TO RIVERDALE AVE.

The Engineer's estimate is as follows:

4,370 cubic yards excavation.
100 cubic yards fill, (not to be bid for).
10 linear feet old curbstone reset in concrete.
2,000 linear feet steel bound cement curb (1 year maintenance).
10,020 square feet cement sidewalks (1 year maintenance).
10,020 square feet 6-inch cinder or gravel sidewalk foundation.

Time allowed, 40 working days. Security required, $1,500.

NO. 23. FOR REGULATING AND REPAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF VERMONT ST. FROM DUMONT AVE. TO LIVONIA AVE.

The Engineer's estimate is as follows:

155 linear feet old curbstone reset in concrete.
885 linear feet new curbstone set in concrete.
30 linear feet bluestone heading stones set in concrete.
290 cubic yards concrete.
1,730 square yards asphalt pavement (5 years maintenance).
10 square yards adjacent pavement to be relaid.

Time allowed, 30 working days. Security required, $1,500.

NO. 24. FOR REGULATING AND REPAVING WITH PERMANENT GRADE 1 GRAN-

ITE PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF WARREN ST. FROM 414 FEET WEST OF COLUMBIA ST. TO COLUMBIA ST. THE BLOCKS USED ON THIS CONTRACT SHALL BE NEW GRANITE BLOCKS.

The Engineer's estimate is as follows:

80 linear feet old curbstone reset in concrete.

735 linear feet new curbstone set in concrete.

185 cubic yards concrete.

1,105 square yards grade 1 granite pavement, with joint filler of coal tar pitch and sand (no maintenance).

5 square yards adjacent pavement to be relaid.

3 new covers and heads for sewer manholes.

Time allowed, 30 working days. Security required, $1,800.

NO. 25. FOR REGULATING AND REPAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF WARREN ST. FROM COLUMBIA ST. TO HICKS ST.

The Engineer's estimate is as follows:

45 linear feet old curbstone reset in concrete.

860 linear feet new curbstone set in concrete.

200 cubic yards concrete.

1,210 square yards asphalt pavement (5 years maintenance).

Time allowed, 25 working days. Security required, $1,100.

NO. 26. FOR REGULATING AND REPAVING WITH PERMANENT GRADE 1 GRANITE PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF WASHINTON AVE. FROM FLUSHING AVE. TO PARK AVE. THE BLOCKS USED ON THIS CONTRACT SHALL BE NEW GRANITE BLOCKS.

The Engineer's estimate is as follows

70 linear feet old curbstone reset in concrete.

1,040 linear feet new curbstone set in concrete

270 cubic yards concrete, outside railroad area

20 cubic yards conrete, within railroad area.

1,635 square yards grade 1 granite pavement, with joint filler of coal tar pitch and sand, outside railroad area (no maintenance).

305 square yards grade 1 granite pavement, with joint filler of coal tar pitch and sand, within railroad area (no maintenance).

110 square yards adjacent pavement to be relaid.

Time allowed, 30 working days. Security required, $3,100.

NO. 27. FOR REGULATING AND REPAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF W. 1ST ST. FROM WEST AVE. TO NEPTUNE AVE.

The Engineer's estimate is as follows:

30 linear feet bluestone heading stones set in concrete.

1,035 linear feet steel bound cement curb (1 year maintenance).

260 cubic yards concrete.

1,565 square yards asphalt pavement (5 years maintenance).

Time allowed, 30 working days. Security required, $1,200.

NO. 28. FOR REGULATING AND REPAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF WESTMINSTER ROAD FROM FOSTER AVE. TO AVENUE H.

The Engineer's estimate is as follows

45 linear feet cement curb (1 year maintenance).

575 cubic yards concrete.

3,450 square yards asphalt pavement (5 years maintenance).

Time allowed, 30 working days. Security required, $2,200.

NO. 29. FOR REGULATING AND REPAVING WITH PERMANENT GRADE 1 GRANITE PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF 3RD AVE. FROM 26TH ST. TO 38TH ST. THE BLOCKS USED ON THIS CONTRACT SHALL BE NEW GRANITE BLOCKS.

The Engineer's estimate is as follows:

50 linear feet old curbstone reset in concrete.

150 linear feet new curbstone set in concrete.

700 linear feet granite heading stones set in concrete.

1,230 cubic yards concrete, outside railroad area.

80 cubic yards concrete, within railroad area.

8,860 square yards grade 1 granite pavement, with joint filler of coal tar pitch and sand, outside railroad area (no maintenance).

1,410 square yards grade 1 granite pavement, with joint filler of coal tar pitch and sand, within railroad area (no maintenance).

65 square yards adjacent pavement to be relaid.

Time allowed, 60 working days. Security required, $14,000.

NO. 30. FOR REGULATING AND PAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF 23RD AVE. FROM BATH AVE. TO 86TH ST.

The Engineer's estimate is as follows:

1,945 cubic yards excavation to subgrade.

180 linear feet bluestone heading stones set in concrete.

1,295 cubic yards concrete.

7,765 square yards asphalt pavement (5 years maintenance).

Time allowed, 30 working days. Security required, $5,500.

NO. 31. FOR REGULATING AND PAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF 39TH ST. FROM 14TH AVE. TO WEST ST.

The Engineer's estimate is as follows:

1,800 cubic yards excavation to subgrade.

110 linear feet bluestone heading stones set in concrete.

1,200 cubic yards concrete.

7,200 square yards asphalt pavement (5 years maintenance).

Time allowed, 30 working days. Security required, $5,000.

NO. 32. FOR REGULATING AND REPAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAYS OF 71ST ST. FROM 136 FEET EAST OF 16TH AVE. TO 165 FEET EAST OF 17TH AVE., AND OF 72ND ST. FROM 141 FEET EAST OF 16TH AVE. TO 171 FEET EAST OF 17TH AVE.

The Engineer's estimate is as follows:

2,545 linear feet old curbstone reset in concrete.

850 linear feet new curbstone set in concrete.

255 linear feet bluestone heading stones set in concrete.

945 cubic yards concrete.

5,670 square yards asphalt pavement (5 years maintenance).

25 square yards adjacent pavement to be relaid.

9 new covers and heads for sewer manholes.

Time allowed, 35 working days. Security required, $4,500.

NO. 33. FOR REGULATING AND REPAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF 83RD ST. FROM 12TH AVE. TO 13TH AVE.

The Engineer's estimate is as follows:

90 linear feet bluestone heading stones set in concrete.

1,470 linear feet steel bound cement curb (1 year maintenance).

445 cubic yards concrete.

2,680 square yards asphalt pavement (5 years maintenance).

Time allowed, 30 working days. Security required, $2,000.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per linear foot, square foot, square yard, cubic yard or other unit of measure, by which the bids will be tested. *The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.*

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Bureau of Highways, Brooklyn, Room 502, No. 50 Court st., Brooklyn.

L. H. POUNDS, President.

Dated, May 8, 1916. m12,24

☞See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF FINANCE.

Corporation Sales 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 May 4, 1916, the Comptroller of The City of New York will sell by sealed bids on

THURSDAY, MAY 25, 1916,

at 12 o'clock noon, in Room 368, Municipal Building, Borough of Manhattan, the lease of premises bounded and described as follows:

All that certain piece or parcel of land situated at Massapequa in the town of Oyster Bay, County of Nassau, State of New York, and known as part of Parcels 1 and 5, and all of Parcels 3 and 4, on Sheet 41 of "Atlas of Lands used for Water Supply Purposes, on Long Island," on file in the office of the Commissioner of Water Supply, Gas and Electricity, and more fully described as follows:

Beginning at a monument located at the southeast corner of the Massapequa Lake lands of The City of New York, said corner being formed by the intersection of the easterly line of said Massapequa lands of The City of New York and the Merrick road, running thence westerly along the northerly line of said Merrick Road, north 80° 24′ west, 1,119.3 feet to a point; thence northerly along the westerly boundary of the lands of The City of New York the following six courses and distances: North 6° 10′ east, 1,255.8 feet; north 19° 57′ 30″ east, 314.1 feet; north 36° 19′ 30″ east, 210 feet; north 14° 16′ east, 463 feet; north 18° 06′ east, 957.7 feet; north 70° 55′ east, 156 feet, to a point on a monument; thence north 29° 49′ east, about 175 feet, more or less, to a point 300 feet southerly, measured at right angles from the prolongation of the southerly line of the Long Island Railroad right of way; thence easterly parallel to the Long Island Railroad right of way, south 87° 06′ east, 1,600 feet to the easterly line of lands of The City of New York, said point being located 300 feet southerly, measured at right angles from the above mentioned southerly property line of the Long Island Railroad right of way; thence south 40° 20′ 30″ west, about 275 feet, more or less, to a point on a monument; thence southerly along the easterly boundary of the lands of The City of New York, the following ten courses and distances: South 1° 04′ west, 368.8 feet; south 30° 32′ west, 746 feet; south 16° 05′ west, 398.7 feet; south 20° 35′ 30″ west, 369.5 feet; south 0° 01′ west, 335.8 feet; south 32° 50′ west, 105.4 feet; south 80° 03′ west, 123.5 feet; south 52° 42′ 30″ west, 271.4 feet; south 18° 19′ 30″ west, 271.8 feet; south 8° 52′ 30″ west 156 feet: south 27° 14′ 30″ west, 445.8 feet, to the point or place of beginning, containing within said bounds 121.295 acres, more or less, excepting therefrom the lower Massapequa Lake, containing 42.022 acres, making a total of 79.273 acres; also

All that certain piece or parcel of land situated at Massapequa, in the Town of Oyster Bay, County of Nassau, State of New York, shown on Sheets Nos. 41, 42 and 43 of "Atlas of Lands Used for Water Supply Purposes on Long Island," more fully described as follows:

Beginning at Monument No. 75 on the northerly property line of the Brooklyn Conduit lands at Massapequa, Long Island; running thence northerly along the easterly property line of lands of The City of New York the following five courses and distances: North 32° 19′ east, 1,335.5 feet; north 55° 49′ 30″ east, 633.8 feet; north 35° 31′ east, 3,005.8 feet; north 27° 16′ 30″ east, 3,115.4 feet; north 8° 35′ east, 449.6 feet; thence westerly the following two courses and distances: North 39° 58′ 30″ west, 1,010 feet; north 78° 27′ west, 565.1 feet, to a monument; running thence north 39° 18′ 30″ east, 266.5 feet, to a monument; thence easterly the following two courses and distances: South 76° 27′ 30″ east, 400 feet; south 54° 52′ east, 1,035.9 feet; running thence north 41° 18′ 30″ east, 229 feet, to a monument; running thence northerly the following ten courses and distances: North 20° 40′ 30″ east, 358.3 feet; north 3° 43′ 30″ east, 921.6 feet; north 33° 42′ west, 475.2 feet; north 19° 14′ 30″ east, 480.7 feet; north 38° 36′ 30″ west, 354.9 feet; north 15° 33′ east, 462 feet; north 2° 33′ east, 1,020.1 feet; north 11° 54′ 30″ west, 1,533.6 feet; north 46° 42′ west, 302.7 feet; north 0° 42′ east, 927.2 feet, to a monument on the most northerly end of the property of lands of The City of New York; thence easterly along said northerly line south 83° 12′ east, 225.7 feet, to a monument; thence southerly along the easterly line of lands of The City of New York the following six courses and distances: South 23° 14′ 30″ east, 773.8 feet; south 8° 18′ 30″ east, 703.7 feet; south 25° 10′ 30″ east, 590 feet; south 2° 21′ west, 477.8 feet; south 20° 36′ 30″ east, 803.5 feet; south 47° 38′ east, 542.1 feet, thence northerly along the line of lands of The City of New York the following seven courses and distances: North 41° 34′ 30″ east, 359 feet; north 7° 25′ 30″ east, 691.8 feet; north 23° 51′ east, 501.9 feet; north 5° 13′ east, 439.5 feet; north 32° 22′ east, 409.5 feet; north 7° 58′ west, 709.1 feet; north 35° 13′ west, 494 feet, to a monument on the northerly line of lands of The City of New York; running thence northerly along the easterly line of said northerly line of lands of The City of New York; south 82° 44′ east, 221.2 feet, to the center line of a brook; running thence southerly along the thread of said brook, as it winds and turns, about 5,400 feet to a point; running thence south 25° 0′ east, 1,057.8 feet to easterly line of lands of The City of New York; running thence southerly along said easterly line of lands of The City of New York the following seven courses and distances: South 20° 45′ 30″ west, 206.7 feet; south 31° 16′ 30″ west, 1,367 feet; south 26° 56′ 30″ west, 996.7 feet; south 7° 41′ 30″ west, 408.7 feet; south 33° 52′ west, 2,775.2 feet; south 37° 21′ 30″ west, 1,828.9 feet; south 25° 04′ west, 1,363.8 feet, to a monument, No. 76, on the northerly line of lands of the Long Island Railroad; running thence westerly along the northerly line of said Long Island Railroad lands north 87° 06′ west, 1,786.2 feet, to a point; running thence north 32° 07′ east, 128.4 feet, to a point or place of beginning, containing within said bounds 422 acres, from which is excepted the area contained in the upper Massapequa Lake and the lands contained in the Conduit, consisting of about 42 acres, more or less.

—for a period of ten years from June 1, 1916, with the privilege of renewal for an additional term of ten years.

The Comptroller will receive sealed bids for the lease of the said premises for the said period at the minimum or upset rental of Seventeen Hundred and Fifty Dollars ($1,750) per annum, payable quarterly in advance, and the rental for the renewal period to be ten per cent. (10%) per annum in advance of the annual rental of the first ten-year term, 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 bid 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.

He will also be required to give an undertaking in the amount of the annual rental bid, with sufficient surety, 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 will be in the usual form of leases of like property and will contain, in addition to other terms, covenants and conditions, as follows:

1—The lease to be subject to the reservations contained in a certain deed from William F. Jones to the City of New York, dated Oct. 29, 1885, of the premises to be demised.

2—No buildings of any sort shall be erected upon, and any plan of development to the premises to be demised shall be submitted to the Department of Water Supply, Gas and Electricity for their approval, and the work shall be done under the supervision of said Department.

3—The City reserves the right to enter into or upon the premises at all times; the lessee shall maintain the premises to be demised in a proper sanitary condition to the satisfaction of the Department of Water Supply, Gas and Electricity at its own cost and expense.

4—No sand or gravel shall be removed from the premises to be demised except with the consent of the Department of Water Supply, Gas and Electricity.

5—It is distinctly understood that the City shall not be held liable for damages to person or property from any use to which the premises to be demised is made by the lessee.

6—The lessee shall not disturb or remove any pipes, pipe lines or wells from the premises to be demised without the consent of the Department of Water Supply, Gas and Electricity.

7—The lessee to pay taxes and assessments upon the premises to be demised during the term of the lease.

The Comptroller shall have the right to reject any or all bids if deemed to be to the interest of the City of New York.

EDMUND D. FISHER, Deputy and Acting Comptroller, City of New York.

Department of Finance, Comptroller's Office, May 6, 1916. m9,25

Sales of Tax Liens.

Notice of Sale of Tax Liens of the City of New York for Unpaid Taxes, Water Rents and Assessments for Local Improvements upon Lands and Tenements within that part of the City of New York now known and described as the Borough of Queens. Affecting Property in Ward 4 (formerly Town of Jamaica) of said Borough, as shown on the Tax Map of said City for said Borough of Queens.

THE CITY OF NEW YORK, DEPARTMENT OF FINANCE, BUREAU FOR THE COLLECTION OF ASSESSMENTS AND ARREARS OF TAXES AND ASSESSMENTS, MUNICIPAL BUILDING, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

Under the direction of Hon. William A. Prendergast, Comptroller of the City of New York, I, Daniel Moynahan, Collector of Assessments and Arrears, hereby give public notice, pursuant to the provisions of Chapter 17, Title 5 of the Greater New York Charter:

That the respective owners of the lands and tenements in the Borough of Queens, in the City of New York, as said lands and tenements are shown within the Fourth Ward (formerly Town of Jamaica) of said Borough, upon the Tax Map of said City for said Borough, on which any taxes or any assessment for local improvements have been imposed and become a lien and have remained unpaid for three years since the same were due and payable, or on which any water rent has been imposed and become a lien and has remained due and unpaid for four years since the same was due and payable, are required to pay the amount of said taxes, assessments and water rents, *together with all unpaid taxes, water rents and assessments affecting such lands and tenements which became a lien and were due and payable prior to March eleventh, nineteen hundred and fifteen* (the taxes, water rents and assessments for local improvements required to be paid, thus comprising all unpaid taxes and water rents affecting said properties contained in assessment rolls down to and including the assessment roll of the City of New York for the year nineteen hundred and fourteen, and all assessments for local improvements affecting said properties confirmed and entered up to March first, nineteen hundred and fifteen, inclusive), with all penalties thereon remaining unpaid, together with the interest thereon at the rate provided by law from the time the same became liens so as to be due and payable to the date of payment and the charges of this notice and advertisement to the Collector of Assessments and Arrears, at his office in the Municipal Building, Court House Square, Anable Avenue, Long Island City, Borough of Queens, City of New York.

AND NOTICE IS HEREBY GIVEN that if default be made in such payment the lien of the City of New York upon any of said lands and tenements for any tax, assessment or water rent which became a lien so as to be due and payable before March eleventh, nineteen hundred and fifteen, will be sold at Public Auction in Arrears Office, Third Floor, Municipal Building, Court House Square, Long Island City, Borough of Queens, in the City of New York, on

TUESDAY, JUNE 27, 1916,

at ten o'clock in the forenoon of that day for the lowest rate of interest not exceeding twelve per centum per annum, at which any person or persons shall offer to take the same in consideration of advancing the said taxes, water rents and assessments and penalties, as the case may be, and interest thereon as aforesaid to the time of sale, the charges of notice and advertisement and all other costs and charges accrued thereon; and that such sale will be continued from time to time until all said liens for taxes, water rents and assessments for local improvements so advertised for sale affecting such lands and tenements shall be sold.

The transfer of tax lien to be executed and delivered to the purchaser thereof pursuant to the terms of said sale shall be subject to the lien for and the right of the City of New York to collect and receive all taxes, water rents and assessments for local improvements and penalties and interest thereon which accrued and became a lien, or which shall accrue and become a lien upon said premises so as to be due and payable on and after the date stated in the first advertisement of said sale as stated herein, namely, the eleventh day of March, nineteen hundred and fifteen (i. e., the lien for and right of the City of New York to collect and receive all taxes and water rents included in the assessment rolls of the City of New York for the years subsequent to nineteen hundred and fourteen, and assessments for local improvements entered subsequent to March first, nineteen hundred and fifteen.

NOTICE IS HEREBY FURTHER GIVEN that a particular and detailed statement of the property affected, showing section, volume or ward, block and lot number thereof, as the same may be on the Tax Map of the City of New York for the Borough of Queens and the tax liens thereon which are to be sold, is published in a pamphlet and that copies thereof are deposited in the offices of the Collector of Assessments and Arrears in the Boroughs of Queens and Manhattan and will be delivered to any person applying for the same.

Dated, New York, February 29, 1916.

DANIEL MOYNAHAN, Collector of Assessments and Arrears of the City of New York.

This notice applies to arrears as of March 11, 1915. f29,m7,14,21,28,a4,11,18,25,m2,9,16,23,29

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 Oct. 19, Dec. 7, 1915, Jan. 18, Feb. 29 and April 25, 1916, has been continued to

TUESDAY, MAY 23, 1916,

at 10 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, L. I. City, Borough of Queens, City of New York.

DANIEL MOYNAHAN, Collector of Assessments and Arrears. a27,m2,9,16,23

Confirmation of Assessments.

NOTICES TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION 986 OF THE Greater New York Charter, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme Court and the entering in the Bureau for the Collection of Assessments and Arrears of the assessment for OPENING AND ACQUIRING TITLE to the following named street in the BOROUGH OF QUEENS:

FIRST WARD.

RADDE ST.—OPENING, from Payntar ave. to Ridge st. Confirmed April 30, 1914, and April 8, 1916. Entered May 12, 1916. Area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Queens, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the prolongation of a line midway between Radde st. and Academy st., distant 100 feet northeasterly from the northeasterly line of Ridge st., the said distance being measured at right angles to the line of Ridge st., and running thence southwestwardly along the said line and always midway between Radde st. and Academy st., and the prolongation of the said line to a point distant 100 feet southwesterly from the southwesterly line of Payntar ave.; thence northwestwardly and parallel with Payntar ave. to the intersection with a line midway between Radde st. and Prospect st., as laid out between Beebe ave. and Wilhur ave.; thence northeastwardly along the said line midway between Radde st. and Prospect st. to the intersection with a line which is the bisector of the angle formed by the intersection of the prolongations of the centre lines of Prospect st. and Radde st., as laid out northeast of Beebe ave.; thence northeastwardly along the said bisecting line to the centre line of Webster ave.; thence northwestwardly along the centre line of Webster ave. to the intersection with a line which is the bisector of the angle formed by the intersection of prolongations of the northwesterly line of Radde st. and the southeasterly line of the Crescent, as laid out between Ridge st. and Webster ave.; thence northeastwardly along the said bisecting line to a point distant 100 feet northeasterly from the northeasterly line of Ridge st., the said distance being measured at right angles to the line of Ridge st.; thence southeastwardly and parallel with Ridge st. to the point or place of beginning.

—the above entitled assessment was entered on the day hereinbefore given in the Record of Titles of Assessments kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid on or before July 11, 1916, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by Sections 159 and 987 of the Greater New York Charter.

The above assessment is payable to the Collector of Assessments and Arrears at his office in the Municipal Building, Court House Square, L. I. City, Queens, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.

Dated, New York, May 12, 1916. m16,26

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property affected by the following assessments for LOCAL IMPROVEMENTS IN THE BOROUGH OF THE BRONX:

SECTION 14.

SEWERS IN HERSCHELL ST. between Westchester ave. and the summit east of Halsey st. and in BUTLER PL. between Zerega ave. and Herschell st. Area of assessment includes blocks 3834, 3844, 3845, 3846, 3847 and 3848.

SECTION 15.

GLOVER ST.—REGULATING, GRADING, SETTING CURBSTONES, FLAGGING SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND ERECTING FENCES from Castlehill ave. to Westchester ave. Area of assessment includes blocks 3964, 3965, 3968, 3969 to 3973, 3967, 3989, 3990, 3991.

—that the above assessments were confirmed by the Board of Revision of Assessments May 11, 1916, and entered May 11, 1916, in the Record of Titles of Assessments kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid on or before July 10, 1916, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.

The above assessments are payable to the Collector of Assessments and Arrears at his office in the Bergen Building, 4th floor, southeast corner of Arthur and Tremont aves., Borough of The Bronx, between the hours of 9 a. m. and

2 p. m., and on Saturdays from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.
Dated, New York, May 11, 1916. m16,26

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments for LOCAL IMPROVEMENTS IN THE BOROUGH OF BROOKLYN:

SECTION 19.

BAY 10TH STREET — REGULATING, GRADING, CURBING AND FLAGGING from Bath ave. to Benson ave. Area of assessment includes blocks 6394 and 6395.

—the above assessment was confirmed by the Board of Revision of Assessments on May 11, 1916, and entered May 11, 1916, in the Record of Titles of Assessments kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid on or before July 10, 1916, which is sixty days after the date of entry of the assessment, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.

The above assessment is payable to the Collector of Assessments and Arrears at his office in the Offerman Building, 503 Fulton st., Brooklyn, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.
Dated, New York, May 11, 1916. m16,26

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessment for LOCAL IMPROVEMENTS IN THE BOROUGH OF BROOKLYN:

SECTIONS 1, 4 AND 7.

ASHLAND PL.—REGULATING, GRADING, CURBING, FLAGGING and PAVING on the widened portion from Flatbush ave. to Fulton st. Area of assessment includes blocks 180, 926, 2001, 2095, 2096, 2107, 2108, 2110 and 2111.

—that the same were confirmed by the Board of Assessors on May 9, 1916, and entered May 9, 1916, in the Record of Titles of Assessments kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid on or before July 8, 1916, which is sixty days after the date of said entry of the assessment, interest will be collected thereon at the rate of seven per centum per annum to be calculated from ten days after the date of said entry to the date of payment as provided by Sections 159 and 1019 of the Greater New York Charter.

The above assessment is payable to the Collector of Assessments and Arrears at his office in the Offerman Building, 503 Fulton Street, Brooklyn, between the hours of 9 a. m. and 5 p. m., and on Saturdays from 9 a. m. to 12 m. noon.

WILLIAM A. PRENDERGAST, Comptroller.
Dated, May 9, 1916. m12,23

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 IMPROVEMENT IN THE BOROUGH OF QUEENS:

FIRST WARD.

GRAHAM AVE.—SEWER from Vernon ave. to Hancock st., and from the Boulevard to Sherman st. Area of assessment affects blocks 6, 8, 9, 13, 14 and 16.

—that the above assessment was confirmed by the Board of Assessors on May 9, 1916, and entered May 9, 1916, in the Record of Titles of Assessments kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid on or before July 8, 1916, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.

The above assessment is payable to the Collector of Assessments and Arrears at his office in the Municipal Building, Court House Square, L. I. City, Queens, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.
Dated, New York, May 9, 1916. m12,23

Corporation Sales of Buildings and Appurtenances Thereto on City Real Estate by Sealed Bids.

AT THE REQUEST OF THE PRESIDENT of the Borough of The Bronx, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale by sealed bids certain encroachments standing upon property owned by The City of New York, acquired by it for street opening purposes, in the

Borough of The Bronx.

BEING the part of a building standing on Damage Parcel No. 2 within the lines of Blondell ave. between Ponton ave. and Westchester ave., in the Borough of The Bronx, which is more particularly described on a certain map on file in the office of the Collector of City Revenue, Department of Finance, Room 368, Municipal Building, Borough of Manhattan.

PURSUANT to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held May 18, 1916, 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

THURSDAY, JUNE 8, 1916,

at 11 a. m., in lots and parcels, and in manner and form, and at upset prices as follows:

PARCEL No. 2: Part of one-story frame barn on the west side of Blondell ave., 45 feet north of Westchester ave. Cut 9.5 feet on north side by 11.2 feet on south side. Upset price, $10.

Sealed bids (blank forms of which may be obtained upon application) will be received by the Comptroller at the office of the Collector of City Revenue, Room 368, Municipal Building, Borough of Manhattan, until 11 a. m. on the 8th day of June, 1916, and then publicly opened for the sale for removal of the above-described buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of $50 will be required with all bids, and that a deposit of $500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposits of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be inclosed in properly sealed envelopes, marked "Proposals to be opened June 8, 1916," and must be delivered, or mailed in time for their delivery, prior to 11 a. m. of that date to the "Collector of City Revenue, Room 368, Municipal Building, New York City," from whom any further particulars regarding the buildings to be disposed of may be obtained.

THE BUILDINGS WILL BE SOLD FOR IMMEDIATE REMOVAL ONLY, SUBJECT TO THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS ISSUE OF THE "CITY RECORD."

ALEX. BROUGH, Deputy and Acting Comptroller.

City of New York, Department of Finance, Comptroller's Office, May 19, 1916. m23,j8

AT THE REQUEST OF THE PRESIDENT of the Borough of Queens, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale by sealed bids certain encroachments standing upon property owned by The City of New York, acquired by it for street opening purposes in the

Borough of Queens.

BEING certain buildings, parts of buildings, etc., standing within the lines of Queens Boulevard, from Fiske ave. to Grand st, and Broadway, in the Borough of Queens, 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 Nov. 4, 1914, the sale by sealed bids at the upset or minimum prices named in the description of each parcel of the above described buildings and appurtenances thereto will be held by direction of the Comptroller on

WEDNESDAY, JUNE 7, 1916,

at 11 a. m., in lots and parcels, and in manner and form, and at upset prices as follows

PARCEL No. 358: Two-story frame building, wagon shed and part of bowling alley on south side of Queens Boulevard, 180 feet east of Fiske ave. Upset price, $50.

PARCEL No. 359-360: Two-story frame building east of and adjoining Parcel No. 358. Also chicken coop and part of stable on rear of lot. Cut stable 5.37 feet on front by 2.33 feet on east side. Upset price, $50.

Sealed bids (blank forms of which may be obtained upon application) will be received by the Comptroller at the office of the Collector of City Revenue, Room 368, Municipal Building, Borough of Manhattan, until 11 a. m. on the 7th day of June, 1916, and then publicly opened for the sale for removal of the above-described buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of $50 will be required with all bids, and that a deposit of $500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposits of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be inclosed in properly sealed envelopes, marked "Proposals to be opened June 7, 1916," and must be delivered, or mailed in time for their delivery, prior to 11 a. m. of that date to the "Collector of City Revenue, Room 368, Municipal Building, New York City," from whom any further particulars regarding the buildings to be disposed of may be obtained.

THE BUILDINGS WILL BE SOLD FOR IMMEDIATE REMOVAL ONLY, SUBJECT TO THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS ISSUE OF THE "CITY RECORD."

ALEX. BROUGH, Deputy and Acting Comptroller.

City of New York, Department of Finance, Comptroller's Office, May 18, 1916. m22,j7

AT THE REQUEST OF THE PRESIDENT of the Borough of Queens, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale by sealed bids certain encroachments standing upon property owned by The City of New York, acquired by it for street opening purposes in the

Borough of Queens.

BEING the buildings, parts of buildings, etc., standing within the lines of 3rd st., from Grout ave. to Greenpoint ave., and 4th st., from Grout ave. to Skillman ave., in the Borough of Queens, 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 May 4, 1916, the sale by sealed bids, at the upset or minimum prices named in the description of each parcel, of the above described buildings and appurtenances thereto will be held by direction of the Comptroller on

FRIDAY, MAY 26, 1916,

at 11 a. m., in lots and parcels, and in manner and form and at upset prices as follows:

PARCEL NO. 6—Part of one-story frame bowling alley on the west side of 4th st., 200 feet north of Grout ave. Cut 33.71 feet on south side by 40.11 feet on north side. Upset price, $5.

PARCEL NO. 7—Part of shed 200 feet north of Parcel No. 6. Cut 4.03 feet on south side by 10.97 feet on east side. Upset price, $2.

PARCEL NO. 9—Rear part of two and one-half story frame house, 19 Greenpoint ave. Cut 15.76 feet on east side by 4.38 feet on rear. Upset price, $5.

PARCEL NO. 10—Part of two and one-half story frame house, 17 Greenpoint ave. Cut 15 feet on front by 15 feet on west side. Upset price, $200.

PARCEL NO. 12—Two-story frame house, 15 Greenpoint ave. Upset price, $250.

PARCEL NO. 14—Part of shed east of Parcel No. 12. Cut 5.08 feet on front by 13.21 feet on west side. Upset price, $2.

PARCEL NO. 24—Two-story frame barn and part of porch of two-story frame house on the west side of 3rd st., 300 feet north of Grout ave. Upset price, $25.

PARCEL NO. 25—Part of Dance Pavilion north of Parcel No. 24. Cut 46 feet on south side by 61 feet on the north side. Upset price, $100.

PARCEL NO. 26—Part of two-story frame house and one-story stable, 41 Greenpoint ave. Cut house 18.07 feet on front by 5.14 feet on rear of stable. Upset price, $50.

PARCEL NO. 27—Two-story frame house, 39 Greenpoint ave. Upset price, $100.

PARCEL NO. 28—Part of two-story frame house, 35 Greenpoint ave. Cut 7.49 feet on front by 21 feet on west side. Cut rear part 3.5 feet on front by 9 feet on west side. Cut 4.5 feet on front by 1 foot on rear. Upset price, $5.

Sealed bids (blank forms of which may be obtained upon application) will be received by the Comptroller at the office of the Collector of City Revenue, Room 368, Municipal Building, Borough of Manhattan, until 11 a. m. on the 26th day of May, 1916, and then publicly opened for the sale for removal of the above-described buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of $50 will be required with all bids, and that a deposit of $500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposits of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be inclosed in properly sealed envelopes, marked "Proposals to be opened May 26, 1916," and must be delivered, or mailed in time for their delivery, prior to 11 a. m. of that date to the "Collector of City Revenue, Room 368, Municipal Building, New York City," from whom any further particulars regarding the buildings to be disposed of may be obtained.

THE BUILDINGS WILL BE SOLD FOR IMMEDIATE REMOVAL ONLY, SUBJECT TO THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS ISSUE OF THE "CITY RECORD."

WM. A. PRENDERGAST, Comptroller.

City of New York, Department of Finance, Comptroller's Office, May 8, 1916. m10,26

Corporation Sale 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

TUESDAY, MAY 23, 1916,

at 12 o'clock noon, at the New York Real Estate Exchange, 14-16 Vesey st., Borough of Manhattan, City of New York, the following parcels of land, being part of the former bed of the Spuyten Duyvil and Port Morris Railroad, which was conveyed to the City by deed dated Feb. 13, 1907, more particularly bounded and described as follows:

Parcel No. 1.

All that piece or parcel of land situate, lying and being in the Borough of The Bronx, City of New York, County of Bronx and State of New York, and shown on the map attached to the deed made Feb. 13, 1907, by the Spuyten Duyvil and Port Morris Railroad Company and the New York Central and Hudson River Railroad Company, lessee of the Spuyten Duyvil and Port Morris Railroad Company, a corporation organized and existing under the laws of the State of New York, to the City of New York, recorded in the office of the Register of the County of New York on the 17th day of April, 1907, in Section 13, Liber 8, page 385 of Conveyances, said map being dated April 20, 1904, and entitled: "Map showing the lands forming that part of the present route or roadway of the Spuyten Duyvil and Port Morris Railroad Co. to be abandoned, all of the right, title and interest in and to which the New York Central and Hudson River Railroad Company and the Spuyten Duyvil and Port Morris Railroad Company is to be conveyed to the City of New York, pursuant to chapter 423 of the Laws of 1903," bounded and described as follows:

Beginning at the point of intersection of the northeasterly line of W. 230th st., as now legally opened, and the original centre line of the original location of the Spuyten Duyvil and Port Morris Railroad, as shown monumented on the above mentioned map and running thence northwesterly along the said northeasterly line of W. 230th st. to the westerly boundary line of the original right of way of said railroad and at a point 25 feet westerly at right angles from the original centre line of said railroad; running thence in a northerly direction along the westerly boundary line of the said right of way on a curve deflecting to the left, whose radius is 930 feet, to the easterly line of Broadway, as now legally opened; running thence northeasterly along the said easterly line of Broadway to its intersection with the easterly boundary line of the original right of way of said railroad; running thence in a southerly direction along the easterly boundary line of the sight right of way and on a curve deflecting to the right, whose radius is 980 feet, to the northeasterly line of W. 230th st.; running thence northwesterly along the northeasterly line of W. 230th st., as now legally opened, to its intersection with the original centre line of said railroad at the point or place of beginning.

Being all that part of the former bed of the Spuyten Duyvil and Port Morris Railroad Company conveyed by Joseph H. Godwin and wife to said Spuyten Duyvil and Port Morris Railroad Company by deed dated the 7th day of October, 1869, and recorded in the office of the Register of Westchester County on the 22nd day of October, 1869, in Liber 731 of Deeds, at page 1, and further conveyed by the said above mentioned railroad company and the New York Central and Hudson River Railroad Company, its lessee, to the City of New York by deed dated Feb. 13, 1907, and recorded in the office of the Register of New York County on the 17th day of April, 1907, in Section 13, Liber 8 of Conveyances at page 385, which is located within the block of land designated upon the present tax map of the said City and Borough by the number 3266.

Parcel No. 2.

And also all that piece or parcel of land situate, lying and being in the Borough of The Bronx, City of New York, County of Bronx and State of New York, and shown on the map attached to the above mentioned deed as aforesaid, bounded and described as follows:

Beginning at the point of intersection of the northwesterly line of Broadway, as now legally opened, and the original centre line of the original location of the Spuyten Duyvil and Port Morris Railroad, as shown on the above mentioned map and running thence northeasterly along the said northwesterly line of Broadway to the northeasterly boundary line of said right of way, running thence northwesterly along the northeasterly boundary of said right of way on a curve deflecting to the left, whose radius is 980 feet, to the southwesterly line of W. 231st st., as now legally opened, between Broadway and Kingsbridge ave.; running thence northwesterly and along the said southwesterly line of W. 231st st. to the easterly line of Kingsbridge ave., as now legally opened; running thence southwesterly along the southeasterly line of Kingsbridge ave. to the southerly boundary line of the said right of way of the said railroad, as shown on the above mentioned map, and running thence southeasterly along the said southerly boundary line of said right of way on a straight line to the point of tangency opposite the Station 532+36.74 of said centre line of the said railroad, as shown on the map attached to the above mentioned deed aforesaid; running thence southeasterly and along the southerly and westerly boundary line of said right of way, as shown on said map on a curve deflecting to the right, whose radius is 930 feet, to the northwesterly line of Broadway; running thence northeasterly along the said northwesterly line of Broadway to the centre line of said right of way at the point or place of beginning.

Being all that part of the former bed of the Spuyten Duyvil and Port Morris Railroad Company conveyed by Joseph H. Godwin and wife to said Spuyten Duyvil and Port Morris Railroad Company by deed dated the 7th day of October, 1869, and recorded in the office of the Register of Westchester County on the 22d day of October, 1869, in Liber 731 of Deeds, at page 1, and further conveyed by the said above mentioned railroad company and the New York Central and Hudson River Railroad Company, its lessee, to the City of New York by deed dated Feb. 13, 1907, and recorded in the office of the Register of New York County on the 17th day of April, 1907, in Section 13, Liber 8 of Conveyances, at page 385, which is located within the block of land designated upon the present Tax Map of the said City and Borough by the Number 3404.

The minimum or upset price at which said property shall be sold is hereby fixed at the sum of Sixty-five Thousand Dollars ($65,000), 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, the balance to be paid upon the delivery of the deed, which shall be within sixty (60) days from the date of the sale.

The deed to be delivered shall be in the form of a bargain and sale deed without covenants.

The premises to be sold subject to whatever restrictions are on record in regard to the same.

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 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 May 4, 1916.

WM. A. PRENDERGAST, Comptroller, City of New York.

Department of Finance, Comptroller's Office, May 5, 1916. m6,23

Sureties on Contracts.

UNTIL FURTHER NOTICE SURETY COMPANIES will be accepted as sufficient upon the following contracts to the amounts named:

Supplies of Any Description, Including Gas and Electricity.

One company on a bond up to $50,000.

When such company is authorized to write that amount as per letter of Comptroller to the surety companies, dated Jan. 1, 1914.

Construction.

One company on a bond up to $25,000.

Including regulating, grading, paving, sewers, maintenance, dredging, construction of parks, parkways, docks, buildings, bridges, tunnels, aqueducts, repairs, heating, ventilating, plumbing, etc.

When such company is authorized to write that amount as per letter of Comptroller to the surety companies, dated Jan. 1, 1914.

Asphalt, Asphalt Block and Wood Block Pavement.

Two companies will be required on any and every bond up to amount authorized by letter of Comptroller to the surety companies, dated Jan. 1, 1914.

Jan. 1, 1914.

WILLIAM A. PRENDERGAST, Comptroller.

Interest on City Bonds and Stock.

THE INTEREST DUE JUNE 1, 1916, ON REGistered and Coupon bonds and stock of The City of New York, and of the former corporations now included therein, will be paid on that day by the Comptroller at his office (Room 851), Municipal Building, Chambers and Centre sts., Manhattan.

The books for the transfer of bonds and stock on which interest is payable June 1, 1916, will be closed from May 15, 1916, to June 1, 1916.

WILLIAM A. PRENDERGAST, Comptroller, City of New York, Department of Finance, Comptroller's Office, May 1, 1916. m1,j1

DEPARTMENT OF CORRECTION.

Auction Sale.

SALE OF RAGS, ETC., WILL TAKE PLACE at the Pass Bureau of the Department of Correction, 49 Lafayette st., 2nd floor, on

WEDNESDAY, MAY 31, 1916,

at 2 p. m.

20 Tons Old Iron.
12,000 lbs. Rags.
40,000 lbs. Bones.
100 Iron Bound Barrels.
100 Kerosene Barrels.
300 lbs. Tea Lead.
10,000 lbs. Old Paper.

All quantities to be "more or less." All qualities to be "as are." All the above to be received by the purchaser at pier foot of E. 26th st., and removed therefrom immediately upon being notified that same are ready for delivery.

Each successful bidder will be required to pay 25 per cent. in cash or certified check of the estimated amount of his purchase to me at the time and place of sale, and the balance to the General Storekeeper, at Blackwells Island, in cash or certified check on a New York City bank, upon delivery of the goods.

The Commissioner reserves the right to order resale of any goods that shall not have been removed by the purchaser within ten days after he shall have been notified that they are ready, and in case of such resale to forfeit to the use of the Department of Correction the 25 per cent. paid in at the time and place of sale. Goods can be examined at Blackwells Island by intending bidders on any week day before the day of sale. The Commissioner reserves the right to reject any or all bids.

m22,31 BURDETTE G. LEWIS, Commissioner.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Correction at Municipal Building, Manhattan, until 11 a. m. on

SATURDAY, MAY 27, 1916,

FURNISHING AND DELIVERING FRESH AND SALT MEATS TO NEW HAMPTON FARMS, NEW HAMPTON, ORANGE COUNTY, NEW YORK.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before July 31, 1916.

The amount of security required is thirty (30) per cent. of the amount of the bid or estimate.

The bidder will state the price for each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the totals and awards made to the lowest bider on each item.

Bids must be submitted in duplicate, each in a separate envelope. No bid will be accepted unless this provision is complied with.

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 Department of Correction, Municipal Building, Manhattan.

BURDETTE G. LEWIS, Commissioner.

Dated May 16, 1916. m17,27

☞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 a. m., on

WEDNESDAY, MAY 24, 1916,

FOR FURNISHING AND DELIVERING 75,000 LBS. SPLIT HICKORY, 24-INCH.

The time for the delivery of the articles, materials and supplies and the performance of the contract is on or before Sept. 30, 1916.

The amount of security required is thirty (30) per cent. of the amount of the bid or estimate.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or herein annexed, per pound. The extensions must be made and footed up, as the bids will be read from the total and award made to the lowest bidder on this item.

Bids must be submitted in duplicate, each in a separate envelope. No bid will be accepted unless this provision is complied with.

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 Department of Correction, Manhattan, Municipal Building, Manhattan.

BURDETTE G. LEWIS, Commissioner.

m13,24

☞See General Instructions to Bidders on last page, last column, of the "City Record."

BOARD OF ESTIMATE AND APPORTIONMENT.

Notices of Public Hearings.

FRANCHISE MATTERS.

PUBLIC NOTICE IS HEREBY GIVEN THAT the consideration of the communication from the Public Service Commission for the First District transmitting for approval forms of three certificates to the Hudson and Manhattan Railroad Company, as follows:

(a) Modifying certificate of May 4, 1909, for extension to Grand Central Station.

(b) Modifying certificate of February 2, 1905, to the New York and Jersey Railroad Company for 33d Street Extension.

(c) Modifying certificate of November 24, 1903, for Cortlandt and Fulton street Tunnels.

Which consideration was, by resolution adopted April 28, 1916, fixed for May 5, 1916, when it was continued until this day, was continued until Friday, June 2, 1916, at 10:30 o'clock a. m. in Room 16, City Hall, Borough of Manhattan, when and where all those interested will be afforded an opportunity to appear and be heard.

JAMES D. McGANN, Assistant Secretary. Room 1307, Municipal Building, Borough of Manhattan. Telephone, 4560 Worth.

Dated, New York, May 19, 1916. m22,j2

PUBLIC NOTICE IS HEREBY GIVEN THAT at a meeting of the Board of Estimate and Apportionment, held May 5, 1916, the following petition was received:

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

The Automatic Scoreboard Company, Inc., a corporation formed under the Transportation Corporations law of the State of New York, hereby applies for a franchise to construct, maintain and operate electrical conductors in and through the streets and highways of The City of New York for the purpose of operating automatic baseball scoreboards to be located on the premises of subscribers, and also for a temporary permit therefor pending the grant of such franchise.

The Automatic Scoreboard Company, Inc., By Charles Harris, Vice-President.

April 24th, 1916.

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

On the 24th day of April, 1916, personally appeared before me Charles Harris, known to me to be the Vice-President of The Automatic Scoreboard Company, Inc., the corporation named in and which executed the foregoing petition, and who, after being by me duly sworn, says that he read the foregoing petition and that same is true.

Joseph A. Devery, Notary Public, Bronx County. Certificate filed in New York County.

—and the following resolutions were thereupon adopted:

Whereas, the foregoing petition from the Automatic Scoreboard Company, Inc., dated April 24, 1916, was presented to the Board of Estimate and Apportionment at a meeting held May 5, 1916.

Resolved, That in pursuance of law this Board sets Friday, the 2nd day of June, 1916, at 10.30 o'clock in the forenoon, and Room 16 in the City Hall, Borough of Manhattan, as the time and place when and where such petition shall be first considered, and a public hearing be had thereon, at which citizens shall be entitled to appear and be heard; and be it further

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

JAMES D. McGANN, Assistant Secretary. Room 1307, Municipal Building. Telephone 4560 Worth.

New York, May 5, 1916. m20,j2

PUBLIC NOTICE IS HEREBY GIVEN THAT at a meeting of the Board of Estimate and Apportionment, held March 24, 1916, the following petition was received:

March 14, 1916.

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

Gentlemen—Whereas, by contract dated July 29th, 1907, by and between The City of New York and The Nassau Electric Railroad Company, this Company was authorized to construct, maintain and operate a street surface railroad extension upon and along Livingston street, Flatbush avenue and Lafayette avenue from Court street to Fulton street, in the Borough of Brooklyn, said railroad now being operated under the terms of said contract; and

Whereas, subdivision Second of Section 2 of said contract of July 29, 1907, provides as follows:

"The said right to construct, maintain and operate a double track street surface railroad and the connections as herein described shall be held and enjoyed by the Nassau Company, its successors or assigns, for the term of ten (10) years from the date when this contract is signed by the Mayor, with the privilege of renewal of said contract for a further period of ten (10) years, upon a fair revaluation of such right and privilege. Such revaluation shall be of the right and privilege to maintain and operate the said railroad by itself, and not to include any valuation derived from the ownership, operation or control of any other railroad by the Nassau Company, its successors and assigns.

"If the Nassau 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 years and not later than one 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 Nassau Company and the Board."

Now, therefore, this Company hereby makes application for the renewal of said contract for the further period of ten (10) years from July 20th, 1917, upon and pursuant to the terms and conditions of said contract. Yours truly,

THE NASSAU ELECTRIC RAILROAD COMPANY, By C. D. MENEELY, Vice-President and Treasurer.

Attest: J. F. BENNINGTON, Secretary.

(Seal.)

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

On this 14th day of March, 1916, before me personally appeared C. D. Meneely to me known, who, being by me duly sworn, did depose and say that he resides in the Town of Hempstead, State of New York; that he is the Vice-President and Treasurer of The Nassau Electric Railroad Company, the corporation described in and which executed the foregoing instrument; that he knew the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said corporation, and that he signed his name thereto by like order.

JNO. B. HOLLINGGER, Notary Public; Queens Co. Reg. 757; Certificate Filed Kings Co., No. 4, Reg. 7033; Certificate Filed New York Co., No. 333, Reg. 7286. My term expires March 30, 1917.

(Seal.)

—and at the meeting of May 5, 1916, the following resolutions were adopted:

Whereas, the foregoing petition from The Nassau Electric Railroad Company, dated March 14, 1916, was presented to the Board of Estimate and Apportionment at a meeting held March 24, 1916.

Resolved, That in pursuance of law this Board sets Friday the 2nd day of June, 1916, at 10.30 o'clock in the forenoon and Room 16 in the City Hall, Borough of Manhattan, as the time and place when and where such petition shall be first considered, and a public hearing be had thereon, at which citizens shall be entitled to appear and be heard; and be it further

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

JAMES D. McGANN, Assistant Secretary. Room 1307, Municipal Building, Borough of Manhattan. Telephone, 4560 Worth.

New York, May 5, 1916. m20,j2

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 Long Island Railroad Company has, by a petition verified March 27, 1916, applied to this Board for a modification of the terms and conditions of the contract dated May 4, 1914, granting said Company the right and privilege to construct, maintain and operate certain additional railroad tracks across Hamilton Street between Fulton and South Streets, South Street east of Hamilton Street, and Farmers Avenue at Old Country Road, all in the vicinity of Hollis, Borough of Queens, by an extension of time within which to complete construction of certain of the tracks and bridges authorized by said contract of May 4, 1914; 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 April 7, 1916, fixing the date for public hearing thereon as May 5, 1916, at which citizens were entitled to appear and be heard, and publication was had for at least two (2) days in the "Evening Mail" and "New York Herald," 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 May 4, 1914; now, therefore, it is

Resolved, That the following form of resolution for the consent or right applied for by the Long Island Railroad Company, 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 May 4, 1914; 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 May 4, 1914, 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 , 1916, 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 LONG ISLAND RAILROAD COMPANY (hereinafter called the Company), party of the second part, WITNESSETH:

WHEREAS, By contract dated May 4, 1914, the Board granted to the Company the franchise, right and privilege to construct, maintain and operate certain railroad tracks at or in the vicinity of Hollis, in the Fourth Ward of the Borough of Queens, as follows:

(a) Sixteen (16) tracks across Hamilton Street (Winsted Avenue), between Fulton Street (Jamaica Avenue) and South Street (Liberty Avenue), adjoining the two existing main line tracks of the Company.

(b) Three (3) tracks across South Street (Liberty Avenue), immediately east of the point where South Street is intersected by Hamilton Street.

(c) Three (3) tracks across Farmers Avenue or Old Country Road, at the junction of said avenue with said road, hereafter referred to as Farmers Avenue.

—all as shown on a map and profile which accompanied the said contract and was made a part thereof; and

WHEREAS, Section 2, Sixth, of said contract provided as follows:

"*Sixth*—Tracks across Hamilton Street.

"The sixteen (16) tracks hereby authorized across Hamilton Street shall be constructed and maintained over and above the surface of said street in the manner and subject to the terms and conditions hereinafter named:

"(a) The Company shall construct a bridge or archway of sufficient width and capacity to accommodate the sixteen (16) tracks hereby authorized and also the two (2) main line tracks of the Company, now laid and existing on the surface of Hamilton Street, between Fulton and South Streets. Said bridge or archway shall have a span of at least thirty-two (32) feet and a clearance of at least fourteen (14) feet over the surface of Hamilton Street at the centre line thereof. For the purpose of constructing said bridge or archway with the prescribed clearance the Company shall depress the surface of Hamilton Street as now existing between Fulton and South Streets. The method of constructing said bridge or archway and of depressing the street grades shall be subject to the approval of the Board and the Company shall submit to the Board for its approval plans showing the method of such work. The grades of said bridge or archway and of Hamilton Street shall be as shown on the map and profile attached to and made part of this contract or as may be hereafter fixed by the Board.

"(b) That portion of Hamilton Street under the bridge or archway and for a distance of fifty (50) feet outside the same at either end thereof shall be well and sufficiently lighted at the expense of the Company during such hours of the day and night and by such lighting system as may be prescribed by the President of the Borough of Queens and to his entire satisfaction.

"(c) Hamilton Street for its entire length from Fulton Street to South Street, the depression of which is made necessary by the construction of the said bridge or archway, shall be provided by the Company with such suitable and adequate drainage system, with proper outlets therefor, as may be prescribed by the President of the Borough of Queens, and to his entire satisfaction. And the Company shall pave the surface of Hamilton Street for its entire length from Fulton to South Streets, including its intersection with such streets, with such material as may be prescribed by the President of the Borough of Queens.

"(d) The work of constructing the said bridge or archway, changing the street grades and the drainage system, providing drainage outlets and paving the street, as above provided, shall be done at the sole cost and expense of the Company. The Company shall also, at its own entire cost and expense, and for the entire term of this contract, whether original or renewal, maintain the said bridge or archway and the piers and abutments thereof in good order and repair.

"(e) The construction of said bridge or archway shall be completed in no event later than the day two (2) years after the date of the execution of this contract by the Mayor. During the period of such two (2) years and pending the construction of said bridge or archway the Company may construct, maintain and operate the tracks hereby authorized across Hamilton Street, at the same grade as the surface of said street; provided, however, that the Board may by resolution direct the removal of such tracks from the surface of Hamilton Street and the construction of the bridge or archway across said street before the expiration of such two-year period.

"The Company shall complete the construction of the bridge or archway hereinbefore provided for on or before the expiration of the two-year period or within the time fixed by the Board, should the Board direct the prior removal of the surface tracks, and the Company shall, before such expiration, or within such time, as the case may be, remove from the surface of Hamilton Street the sixteen (16) tracks hereby authorized, and the said two (2) main line tracks and thereafter maintain and operate the same upon said bridge or archway, subject to the terms and conditions of this contract.

"Should the Company fail or neglect to complete the construction of the said bridge or archway within the two-year period hereinbefore specified, or within the period fixed by the Board, should it direct the prior removal of the surface tracks, as the case may be, or should the Company, within the same time, fail to remove from the surface of Hamilton Street the sixteen (16) tracks hereby authorized and also the said two (2) main line tracks, the right and privilege hereby granted to construct, maintain and operate sixteen (16) tracks across Hamilton Street shall cease and determine upon the termination of such two-year period, or on the date fixed for the prior removal of the surface tracks.

"Should the Company not take advantage of the privilege to construct, maintain and operate the tracks hereby authorized upon the surface of Hamilton Street, as hereinbefore provided, and fail to complete the construction of the said bridge or archway within two (2) years from the date of the execution of this contract by the Mayor, as hereinabove provided, the right and privilege hereby granted to construct, maintain and operate sixteen (16) tracks across Hamilton Street shall cease and determine upon the termination of such two-year period."

—and

WHEREAS, Section 2, Tenth, of said contract provided as follows:

"*Tenth*—Tracks across Farmers Avenue.

"The three (3) tracks hereby authorized across Farmers avenue shall be constructed and maintained over and above the surface of such avenue in the manner and subject to the terms and conditions hereinafter named:

"(a) The Company shall construct a bridge of sufficient width and capacity to accommodate the three (3) tracks hereby authorized, and also the two (2) main line tracks of the Company now laid and existing across Farmers avenue on the surface thereof, carrying said Farmers avenue under said bridge at the width shown on the tentative plan for this territory, and upon the completion of said bridge, shall remove from the surface of said Farmers avenue, the three (3) unauthorized tracks and the said two (2) main line tracks now constructed thereon, and shall thereafter maintain the said tracks on said bridge.

"(b) Said bridge shall be constructed with a clearance of at least fourteen (14) feet over the surface of Farmers avenue. For the purpose of constructing said bridge with the prescribed clearance, the Company shall perform all the work of changing the street grades and the drainage system and of providing the drainage outlets made necessary by the construction of said bridge, and shall also replace or restore the street pavement which may be disturbed during such work; all to be done under the supervision and subject to the approval of the President of the Borough of Queens. The method of constructing said bridge and changing the street grades shall be subject to the approval of the Board. Before commencing work, the Company shall submit to the Board for its approval a plan showing the methods of such work. The grade of said bridge and of Farmers avenue shall be as shown on the map and profile attached to and made a part of this contract or as may be hereafter fixed by the Board.

"(c) The Company shall commence and complete the work of constructing said bridge and of changing the street grades and drainage system, as above provided, within one (1) year after the date of the execution of this contract by the Mayor, and shall within the same period remove from the surface of Farmers avenue the three (3) unauthorized tracks and the two (2) main tracks now constructed thereon; otherwise the right and privilege hereby granted to construct, maintain and operate three (3) tracks across Farmers avenue shall cease and determine, unless said period shall be extended, as hereinafter provided.

"(d) The Company shall bear the entire cost and expense of constructing said bridge, changing the street grades and the drainage system, providing drainage outlets and replacing or restoring the street pavement, as above provided, and shall also pay all damages to property owners, resulting from change of street grades, except as to such portion of such cost and such damages as would relate to or result from the elimination of the crossing at grade of the two (2) existing main line tracks. Said last named portion shall be apportioned in the manner provided by the Railroad Law for the elimination of existing grade crossings, except that in no event shall the City's share of such portion exceed the sum of forty-eight thousand five hundred dollars ($48.500), and the Company agrees to assume and repay to the City any sum in excess of the said forty-eight thousand five hundred dollars ($48,500), which the City may be required to pay as its share of such portion. The Company shall at its own entire cost and expense, for the entire

term of this contract, whether original or renewal, maintain the said bridge and the piers and abutments thereof in good order and repair."

—and

WHEREAS, Section 2, Seventeenth, in the second paragraph thereof, provided as follows:

"It is provided that the periods herein fixed for completing the reconstruction of the bridge across South street and performing the work in connection therewith, and for completing the construction of the bridge across Farmers avenue, removing the surface tracks from the said avenue and performing the work in connection therewith, may be extended by the Board, but the total extension of time in the case of either of said streets shall not exceed in the aggregate one (1) year, and provided further that when the commencement or completion of such construction or reconstruction shall be prevented by legal proceedings in any court, or by works of public improvement, or from other causes not within the control of the Company, the time for the commencement or completion of such construction may be extended for the period of such prevention, but no delay shall be allowed for unless the court proceedings shall be diligently prosecuted by the Company; and provided further that in no case shall such delay be deemed to begin until the Company shall have given notice to the Board of any such court proceedings or other occasion of delay and delivered to the Board copies of any injunction or other orders and the papers upon which the same shall have been granted, and unless, upon the request of the Board, the Company shall, in writing, consent that the Board, either in its own name as a party or in the name of the City as a party, may intervene in any such proceedings."

—and

WHEREAS, Pursuant to section 2, Sixth, as above, the period for the completion of construction of the bridge across Hamilton Street and the work in connection therewith is about to expire—i. e., on May 4, 1916; and

WHEREAS, Pursuant to section 2, Tenth, as above, the time for the completion of construction of the bridge across Farmers Avenue and the work in connection therewith expired on May 4, 1915; and pursuant to Section 2, Seventeenth, as above, the Board, on the application of the Company and by resolution adopted April 30, 1915, and approved by the Mayor May 4, 1915, granted an extension of time up to and including May 4, 1916, within which to complete the construction of the bridge across Farmers Avenue, and the work in connection therewith, which period is about to expire; and

WHEREAS, The Company, by a verified petition dated March 27, 1916, has applied to the Board for a further extension of time of three (3) months within which to complete the construction of the bridge across Hamilton Street and the Bridge across Farmers Avenue, and to complete the work in connection therewith, as required by said contract, as amended:

NOW, THEREFORE, in consideration of the sum of Fifty Dollars ($50) to be paid by the Company to the City on or before June 30, 1916, and of the mutual covenants herein contained, the parties hereto do hereby covenant and agree as follows:

SECTION 1, *First:* All the remaining portion of Section 2, Sixth, of said contract of May 4, 1914, beginning with and including paragraph "(e)" is hereby amended to read as follows:

(e) The construction of said bridge or archway shall be completed in no event later than August 1, 1916. During the period prior to August 1, 1916, and pending the construction of said bridge or archway, the Company may construct, maintain and operate the tracks hereby authorized across Hamilton Street at the same grade as the surface of said street; provided, however, that the Board may, by resolution, direct the removal of such tracks from the surface of Hamilton Street and the construction of a bridge or archway across said street before August 1, 1916.

The Company shall complete the construction of the bridge or archway hereinabove provided for on or before August 1, 1916, or within the time fixed by the Board, should the Board direct the prior removal of the surface tracks and the Company shall, on or before such date, or within such time, as the case may be, remove from the surface of Hamilton Street the sixteen (16) tracks and the two (2) main line tracks and thereafter maintain and operate the same upon said bridge or archway, subject to the terms and conditions of this contract.

Should the Company fail or neglect to complete the construction of the said bridge or archway on or before August 1, 1916, or within the period fixed by the Board, should it direct the prior removal of the surface tracks, as the case may be, or should the Company within the same time fail to remove from the surface of Hamilton Street the sixteen (16) tracks hereby authorized and also the said two (2) main line tracks, the right and privilege hereby granted to construct, maintain and operate sixteen (16) tracks across Hamilton Street shall cease and determine on and after August 1, 1916, or on and after the date fixed for the prior removal of the surface tracks.

Should the Company not take advantage of the privilege to construct, maintain and operate the tracks hereby authorized upon the surface of Hamilton Street as hereinbefore provided, and fail to complete construction of the said bridge or archway on or before August 1, 1916, the right and privilege hereby granted to construct, maintain and operate sixteen (16) tracks across Hamilton Street shall cease and determine on and after August 1, 1916.

Second: Paragraph "(c)" of Section 2, Tenth, of said contract of May 4, 1914, is hereby amended to read as follows:

(c) The Company shall commence and complete the work of constructing said bridge and of changing the street grades and drainage system, as above provided, on or before August 1, 1916, and shall within the same period remove from the surface of Farmers Avenue the three (3) unauthorized tracks and the two (2) main line tracks now constructed thereon; otherwise the right and privilege hereby granted to construct, maintain and operate three (3) tracks across Farmers Avenue shall cease and determine on and after said August 1, 1916.

Third: The second paragraph of Section 2, Seventeenth, of said contract of May 4, 1914, is hereby amended to read as follows:

"It is provided that the period herein fixed for completing the reconstruction of the bridge across South Street and performing the work in connection therewith may be extended by the Board, but the total extension of time shall not exceed in the aggregate one (1) year; and provided further that when the commencement or completion of such reconstruction shall be prevented by legal proceedings in any court or by works of public improvement, or from other causes not within the control of the Company, the time for the commencement or completion of such reconstruction may be extended for the period of such prevention, but no delay shall be allowed for unless the court proceedings shall be diligently prosecuted by the Company. And provided further that in no case shall such delay be deemed to begin until the Company shall have given notice to the Board of any such court proceedings or other occasion of delay and delivered to the Board copies of any injunction or other orders and the papers upon which the same shall have been granted, and unless, upon the request of the Board, the Company shall, in writing, consent that the Board, either in its own name as a party or in the name of the City as a party, may intervene in any such proceedings."

SECTION 2. It is mutually understood and agreed that, except as herein expressly provided, nothing in this contract contained shall be deemed to affect in any manner the provisions of the contract entered into between the City and the Company, dated May 4, 1914, as amended by said resolution adopted by the Board April 30, 1915, and approved by the Mayor May 4, 1915, and the Company hereby promises, covenants and agrees, on its part and behalf, to conform to and abide by and perform all the terms, conditions and requirements in such contract of May 4, 1914, as modified by said resolution, and as further modified or altered by the provisions of this instrument.

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.*

LONG ISLAND RAILROAD 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 proposed franchise and the adequacy of the compensation to be paid therefor and of the terms and conditions are as specified and fully set forth in the said contract dated May 4, 1914, as 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 Long Island Railroad 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, June 2, 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 consent of the City to certain modifications and amendments in and to the terms and conditions of the said contract of May 4, 1914, 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, June 2, 1916, at 10.30 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, June 2, 1916, in the "Evening Mail" and "New York Herald," the two daily newspapers in which the petition and notice of hearing thereon have been published.

JAMES D. McGANN, Assistant Secretary.
Telephone, 4560 Worth.
Dated New York, May 5, 1916. m15,j2

PUBLIC NOTICE IS HEREBY GIVEN THAT at the meeting of the Board of Estimate and Apportionment held this day the following resolutions were adopted:

Whereas, The Manhattan Refrigerating Company has, by a petition dated December 8, 1915, applied to this Board for the right, privilege and franchise to construct, maintain and operate conduits for refrigeration purposes under and along the streets and avenues included within the district bounded generally by West 15th street, West 4th street, Horatio street, West street, 10th and 11th avenues, Borough of Manhattan: 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 January 14, 1916, fixing the date for public hearing thereon as February 11, 1916, at which citizens were entitled to appear and be heard, and publication was had for at least two (2) days in the "New York Press" and "The Globe," 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 money value of the franchise or right applied for and proposed to be granted to The Manhattan Refrigerating Company, and the adequacy of the compensation to be paid therefor; now, therefore, it is

Resolved, That the following form of the resolution for the grant of the franchise or right applied for by The Manhattan Refrigerating 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 The Manhattan Refrigerating Company the franchise or right fully set out 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 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 The Manhattan Refrigerating Company, a domestic corporation (hereinafter called the Company), party of the second part, witnesseth:

Whereas, By resolution adopted by the Board of Aldermen April 1, 1890, and approved by the Mayor April 8, 1890, the Greenwich Refrigerating Company was granted permission to lay two pipes not more than six inches in diameter, each, beneath the surface of the following streets:

West Street and Tenth Avenue from Horatio Street to 14th Street;

14th Street from Tenth Avenue to the North River;

Thirteenth Avenue from Horatio Street to 14th Street;

Horatio Street from Thirteenth Avenue to West Street;

Gansevoort Street from West Street to Thirteenth Avenue;

Bloomfield Street and the streets or parts of streets immediately adjoining the new market located in the Ninth Ward of The City of New York, bounded by Tenth Avenue and West Street, Thirteenth Avenue and by Gansevoort and Bloomfield Streets and the streets and passages intersecting said market;

for the purpose of conducting salt water for refrigerating purposes, subject to certain conditions named therein; and

Whereas, On or about March 18, 1898, the said permission was transferred by the grantee thereof to the Manhattan Refrigerating Company (the Company); and

Whereas, Under date of May 23, 1898, the Company entered into an agreement with the Comptroller of the City, authorizing the Company on certain terms and conditions to construct and maintain its system of refrigeration in the new West Washington Market and the buildings and stands thereof; and

Whereas, Pursuant to the said resolution and the said agreement, the Company and its predecessor did construct, maintain and operate conduits, pipes and appurtenances within the limits of West Washington Market and under and along several of the streets named in the aforesaid resolution of the Board of Aldermen outside the limits of the market; and

Whereas, Under date of December 8, 1915, the Company applied to this Board for a franchise to construct, maintain and operate conduits and pipes for refrigeration purposes in a certain specified district in the Borough of Manhattan, which to some extent includes the streets named in the said resolution of the Board of Aldermen outside the limits of the West Washington Market; and

Whereas, The Company has stated its willingness and intention to surrender any and all rights acquired by it pursuant to the aforesaid resolution of the Board of Aldermen, except so far as they may include permission to construct, maintain and operate conduits, pipes and appurtenances within the limits of the West Washington Market and in such portions only of the streets outside the limits of the market as may be necessary to connect the refrigeration system in the market with the Company's plant.

Now, therefore, In consideration of the premises and of the mutual covenants and agreements herein contained, the parties hereto do covenant and agree as follows:

Section 1. The permission granted to the Greenwich Refrigerating Company by resolution adopted by the Board of Aldermen April 1, 1890, and approved by the Mayor April 8, 1890, and subsequently acquired by the Company, authorizing the construction, maintenance and operation of pipes for refrigeration purposes in the streets and passages intersecting the West Washington Market and certain streets, avenues and highways of the City outside the market, as set forth and specified in the aforesaid resolution is hereby surrendered by the Company to take effect on and after the first day of August, 1916, the Company reserving and retaining to itself, however, the right by said resolution granted, to construct, maintain and operate pipes for refrigeration purposes in the streets and passages intersecting the West Washington Market, bounded by Tenth Avenue and West Street, Thirteenth Avenue, Gansevoort and Bloomfield Streets, and in the streets or portions thereof immediately adjoining the said market, as follows:

Bloomfield Street between the westerly line of Thirteenth Avenue and the easterly line of Tenth Avenue, West Street and that portion of Tenth Avenue between the northerly line of Bloomfield Street and the northerly line of Horatio Street, which lies outside of the district described in Section 2 of this contract; Gansevoort Street between the easterly line of West Street and the westerly line of Thirteenth Avenue; Thirteenth Avenue between the southerly line of Gansevoort Street and the northerly line of Bloomfield Street;

subject to all the rights and obligations imposed upon the Company and upon its use of said streets and passages and to all the rights of the City contained in the said resolution of April 1, 1890, and with the reservation above noted, the aforesaid resolution of the Board of Aldermen and the permission contained therein, is herein and hereby agreed and declared to be, and the same shall be null, void and of no effect on and after said first day of August, 1916, and with the said reservation the Company hereby releases and forever quit-claims to the City on and after the said first day of August, 1916, any and all rights and privileges granted by or contained in the aforesaid resolution.

It is further agreed that nothing in this contract contained shall be construed as to effect, impair or lessen the right or obligation of the Company as contained in the aforesaid resolution of the Board of Aldermen and in the aforesaid agreement with the Comptroller to construct, maintain or operate its pipes in the streets or passages intersecting West Washington Market, bounded as aforesaid, or in the streets or portions thereof described in this section immediately adjoining said market.

Section 2. 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 and pipes with the necessary branches and extensions therefrom leading directly into private property for the sole purpose of supplying refrigeration to consumers, provided that such conduits shall not be of greater outside dimensions, including insulation and other covering, than as follows:

Main line conduits, 35 inches by 20 inches.

Branch and Service line conduits, 30 inches by 18 inches.

The conduits and pipes hereby authorized shall be constructed only beneath the surface of the streets and only in, through, along or across such streets, avenues and highways as are included within the following described district in the Borough of Manhattan

DISTRICT.

Beginning at a point on the easterly line of Eleventh Avenue 110 feet 8½ inches north of the northerly line of West 14th Street measured along the easterly line of Eleventh Avenue; thence easterly through private property and across Tenth Avenue and Ninth Avenue on a line parallel with the northerly line of West 14th street to a point formed by the intersection of said parallel line with the easterly line of Lot 13 in Block 738; thence southerly along the easterly line of Lot 13 to the northerly line of West 14th Street; thence southerly from the last named point across West 14th Street to the southerly line thereof at its intersection with the easterly line of Lot 17 in Block 629; thence southerly along the easterly line of Lots 17 and 4 to the northerly line of West 13th Street; thence southeasterly on a straight line across and along West 13th Street and Gansevoort Street to a point formed by the intersection of the southerly line of Gansevoort Street and the westerly line of West 4th Street; thence southerly along the westerly line of West 4th Street to the northerly line of Horatio Street; thence westerly along the northerly line of Horatio Street to a point 99 feet west of the westerly line of West 4th Street; thence northerly along the westerly line of Lot 43 of Block 627 to the northerly line of Lot 54 of Block 627; thence westerly along the northerly line of Lots 54, 55, 56, and 59 of Block 627 to the westerly line of Lot 37 of Block 627; thence northerly along the westerly line of Lot 37 to the northerly line of Lot 59; thence westerly along the northerly line of Lot 59 to the westerly line of Lot 59; thence southerly along the westerly line of Lot 59 to the northerly line of Lot 28 of Block 627; thence westerly along the northerly line of Lot 28 to the easterly line of Hudson Street; thence westerly across Hudson Street to the westerly line thereof at its intersection with the southerly line of Lot 12 of Block 627; thence westerly along the southerly line of Lots 12, 8 and 7 to the easterly line of Lot 2 of Block 627; thence southerly along the easterly line of Lot 2 to the southerly line of Lot 2; thence westerly along the southerly line of Lot 2 to the easterly line of Greenwich Street; thence westerly across Greenwich Street to the westerly line thereof at its intersection with the southerly line of Lot 57 of Block 643; thence westerly along the southerly line of Lot 57 to the easterly line of Lot 63 of Block 643; thence northerly along the easterly line of Lot 63 to the northerly line of Lot 63; thence westerly along the northerly line of Lots 63, 64, 65, 66, 67, 69, 70 and 71 of Block 643 to the westerly line of Lot 71; thence southerly along the westerly line of Lot 71 to the southerly line of Lot 40 of Block 643; thence westerly along the southerly line of Lot 40 to the easterly line of Washington Street; thence westerly across Washington Street on a prolongation of the southerly line of Lot 40 to the westerly line of Washington Street; thence southerly along the westerly line of Washington Street to the center line of Horatio Street; thence westerly along the center line of Horatio Street to the easterly line of West Street; thence northerly along the easterly line of West Street and the easterly line of Tenth Avenue to a point 80 feet south of the southerly line of Little West 12th Street; thence westerly at right angles to the easterly line of Tenth Avenue to the center line of Tenth Avenue; thence northerly along the center line of Tenth Avenue to its intersection with a prolongation of the northerly line of West 13th Street; thence westerly on a prolongation of the northerly line of West 13th Street to a prolongation of the easterly line of Eleventh Avenue; thence northerly along the easterly line of Eleventh Avenue to the point or place of beginning.

The section, block and lot numbers referred to above are those now shown on the Tax maps of the City.

The aforesaid district being more particularly shown on a map entitled

"Map showing District applied for by The Manhattan Refrigerating Company to accompany petition dated Dec. 8, 1915, to the Board of Estimate and Apportionment, City of New York."

—signed by T. A. Adams, President, a copy of which is hereto annexed and made a part of this contract.

Section 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 August 1, 1916, 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 one thousand dollars ($1,000) 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*) 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 two hundred and fifty dollars ($250).

During the second term of five years, an annual sum which shall be equal to four (4) per cent. of its gross annual receipts, but which sum shall not be less than four hundred dollars ($400),

During the third term of five years, an annual sum which shall be equal to four (4) 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 of the Company or any subsidiary of the Company or of any purchaser of refrigeration from the Company for purpose of resale from all business of furnishing refrigeration to consumers except those located in West Washington Market.

(*c*) An annual payment for each linear foot of conduit constructed within the limits of the streets under the franchise hereby granted (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) as follows:

For conduits of outside dimensions, including insulation and other covering, not exceeding 30 inches by 18 inches—twenty-five cents (25c).

For conduits of outside dimensions, including insulation and other covering, exceeding 30 inches by 18 inches—but not exceeding 35 inches by 20 inches—thirty cents (30c).

An annual payment of two dollars ($2) for each manhole constructed within the limits of the streets under the franchise hereby granted. The annual charges shall commence on August 1, 1916.

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 August 1, 1916, and December 31, 1916, 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 of the streets, avenues or highways included within the district herein described 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 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 streets, avenues, highways and other property of the City included within the district hereinbefore 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 anywise 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, pipes and appurtenances of the company constructed pursuant to this contract within the streets, avenues, highways and other property of the City 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 streets, avenues, highways and other property of the City shall be restored to their 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 streets, avenues, highways and other property of the City 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 Manhattan 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 sewerage or drainage system, or to any other subsurface or to any surface structures in the streets, avenues, highways and other property of the City, 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 or maintenance of public works in the streets, avenues, highways and other property of the City, 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 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 Manhattan and the Commissioner of Water Supply, Gas and Electricity, and of all work of construction.

Thirteenth—The Company shall, at its own expense, remove from beneath the surface of Tenth Avenue the unused conduits, pipes and appurtenances now existing therein from a point at or near the southerly line of Bloomfield Street to a point at or near the southerly line of 14th Street, as shown by the hatched broken black line on the map hereto attached. The work of removal shall be done whenever the street is being repaved and within such reasonable time as may be fixed by the President of the Borough of Manhattan and under his supervision. In case of the Company's failure to comply with the above provision, the Borough President shall remove the conduits, pipes and appurtenances at the Company's expense.

Fourteenth—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.

Fifteenth—The Company shall not charge consumers more than the following rates for refrigeration to be furnished to boxes properly insulated at a temperature of not lower than 32 degrees Fahenheit.

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) per 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 and minimum rates for all refrigeration, and the Company agrees to abide by such rates provided that such rates shall be reasonable and fair.

Sixteenth—The Company, upon the application for refrigeration of any person, firm or corporation whose premises are located within the district within which the Company is hereby authorized to operate, 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, on condition that before any such extension shall be made, such person, firm or corporation shall agree, in writing, to accept and pay for such service for a reasonable time not exceeding one (1) year. The Company shall not be required, however, to furnish refrigeration to applicants before October 1, 1916, nor to applicants whose premises are located above the first floor of any biulding.

Seventeenth—A correct map shall be furnished to the Board by the Company on the first day of February, 1917, 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.

Eighteenth—The conduit lines hereby authorized shall be used only by The Manhattan Refrigerating Company, and for no other purpose than supplying refrigeration.

Nineteenth—The Company shall submit a verified 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 each kind 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 consumers (a) in West Washington Market; (b) outside West Washington Market.
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 and gross receipts from consumers supplied (a) in West Washington Market; (b) outside West Washington Market.
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.

Twentieth—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 the year ending December 31 next preceding, as he may prescribe. Such report shall contain the total number of feet of each kind of conduit laid and of manholes constructed, the number of feet of each kind 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.

Twenty-first—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-second—If the Company shall fail to give efficient public service at rates not exceeding those herein or hereafter 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-third—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-fourth—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 Two thousand five hundred dollars ($2,500), either in money or securities to be approved by him, which fund shall be security for the performance by the Company of all of 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 or hereafter fixed, the removal of unused conduits and pipes, the restoration and 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 two thousand five hundred dollars ($2,500), 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, conferred by section 3, subdivision Twenty-first, of this contract.

Twenty-fifth—The grant of this franchise, so far as it shall include or affect the so-called Gansevoort Market Lands in the block bounded by Little West 12th Street, Washington Street, Gansevoort Street, West Street and Tenth Avenue, is and shall be subject to such other or further conditions, restrictions, agreement or consent as the Comptroller of the City may see fit to impose or require, pursuant to the authority and control over such lands vested in him by the Charter of the City.

Twenty-sixth—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-seventh—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 included in the district hereinabove described, and under the surface of or in which authority is hereby given to the Company to construct or maintain its conduits.

Twenty-eighth—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 4. 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.
THE MANHATTAN REFRIGERATING 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 preamples and resolutions, including the said resolution for the grant of a franchise or right applied for by The Manhattan Refrigerating Company, and the said form of a proposed contract for the grant of such franchise or right, containing said results of such injury, 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, June 2, 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 The Manhattan Refrigerating 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 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, June 2, 1916, at 10.30 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, June 2, 1916, in the "New York Press" and "The Globe," the two daily newspapers in which the petition and notice of hearing thereon have been published.

JAMES D. McGANN, Assistant Secretary, Telephone, 4560 Worth.

Dated, New York, May 5, 1916. m15,J2

Notices of Public Hearings.

PUBLIC IMPROVEMENT MATTERS.

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on May 5, 1916, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the real property required for the opening and extending of East 91st street from East New York avenue to Avenue D, excluding the right of way of the Manhattan Beach Division of the Long Island Railroad, in the Borough of Brooklyn, City of New York; and

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

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

Bounded on the northwest by the southeasterly line of East New York avenue; on the northeast by a line midway between East 91st street and East 92nd street as these streets are laid out north of Ditmas avenue, and by the prolongation of the said line; on the southeast by the northwesterly line of Avenue D; and on the southwest by a line midway between Remsen avenue and East 91st street as these streets are laid out north of Avenue D, and by the prolongation of the said line.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on Friday, May 26, 1916, at 10:30 o'clock a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in The City Record and in the Corporation Newspapers for ten days, exclusive of Sundays and legal holidays, prior to Friday, May 26, 1916.

Dated May 13, 1916.

JOSEPH HAAG, Secretary, Municipal Building. Telephone, 4560 Worth. m13,24

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the grades of the street system within

the territory bounded by Indian Road, Broadway and West 218th 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 Friday, May 26, 1916, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on April 28, 1916, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the grades of the street system within the territory bounded by Indian road, Broadway and West 218th street, Borough of Manhattan, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated February 7, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, May 26, 1916, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the *City Record* for ten days continuously, Sundays and legal holidays excepted, prior to the 26th day of May, 1916.

Dated May 13, 1916.

JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building. Telephone, 4560 Worth. m13,24

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 63rd street from 5th avenue to 6th avenue, and the grade of 6th avenue from 62nd street to the right of way line of the New York and Sea Beach Railroad, Borough of Brooklyn, and to discontinue 63rd street from 6th avenue to the right of way line of the New York and Sea Beach Railroad, Borough of Brooklyn, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Friday, May 26, 1916, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on April 28, 1916, 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 63rd street from 5th avenue to 6th avenue, and the grade of 6th avenue from 62nd street to the right of way line of the New York and Sea Beach Railroad; and by discontinuing 63rd street from 6th avenue to the right of way line of the New York and Sea Beach Railroad, in the Borough of Brooklyn, which proposed change is more particularly shown upon a map or plan bearing the signature of the Commissioner of Public Works of the Borough, and dated October 29, 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 Friday, the 26th day of May, 1916, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the *City Record* and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 26th day of May, 1916.

Dated May 13, 1916.

JOSEPH HAAG, Secretary, Municipal Building. Telephone, 4560 Worth. m13,24

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the grades of the street system within the territory bounded by Bay Parkway, West 13th street, Avenue P, West 12th street, Avenue Q and 78th street, Borough of Brooklyn, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Friday, May 26, 1916, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on April 28, 1916, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the grades of the street system within the territory bounded by Bay Parkway, West 13th street, Avenue P, West 12th street, Avenue Q and 78th street, Borough of Brooklyn, which change is more particularly shown upon a map or plan bearing the signature of the Commissioner of Public Works of the Borough and dated April 12, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, the 26th day of May, 1916, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the *City Record* and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 26th day of May, 1916.

Dated May 13, 1916.

JOSEPH HAAG, Secretary, Municipal Building. Telephone, 4560 Worth. m13,24

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 lines and grades of the street system within the territory bounded by Eldert lane, Atlantic avenue, Ruby place, Jerome avenue and Liberty avenue, Boroughs of Brooklyn and Queens, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Friday, May 26, 1916, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on April 28, 1916, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the lines and grades of the street system within the territory bounded by Eldert lane, Atlantic avenue, Ruby place, Jerome avenue and Liberty avenue, Boroughs of Brooklyn and Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the Acting President of the Borough of Queens and of the Commissioner of Public Works of the Borough of Brooklyn, and dated March 20, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, May 26, 1916, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the *City Record* for ten days continuously, Sundays and legal holidays excepted, prior to the 26th day of May, 1916.

Dated May 13, 1916.

JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building. Telephone, 4560 Worth. m13,24

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the grades of the street system within the territory bounded by Stebbins avenue, Boston road, Wilkins avenue, Crotona Park East, East 173rd street, Boston road, Southern Boulevard, East 173rd street, Minford place, East 172nd street, Seabury place and East 170th street, 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 Friday May 26, 1916, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on April 28, 1916, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the grades of the street system within the territory bounded by Stebbins avenue, Boston road, Wilkins avenue, Crotona Park East, East 173rd Street, Boston road, Southern Boulevard, East 173rd street, Minford place, East 172nd street, Seabury place and East 170th street, Borough of The Bronx, which proposed change is more particularly shown uopn a map or plan bearing the signature of the President of the Borough and dated October 21, 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 Friday, May 26, 1916, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the *City Record* for ten days continuously, Sundays and legal holidays excepted, prior to the 26th day of May, 1916.

Dated May 13, 1916.

JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building. Telephone, 4560 Worth. m13,24

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the lines of 85th road (Ferriss Street) between 87th street (Benedict avenue) and 91st street (Columbia avenue), Borough of Queens, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Friday, May 26, 1916, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on April 28, 1916, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the lines of 85th road (Ferriss street), between 87th street (Benedict avenue) and 91st street (Columbia avenue), Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated February 4, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, May 26, 1916, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the *City Record* for ten days continuously, Sundays and legal holidays excepted, prior to the 26th day of May, 1916.

Dated May 13, 1916.

JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building. Telephone, 4560 Worth. m13,24

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 establish lines and grades for New York avenue between Baisley avenue and Rockaway road, Borough of Queens, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Friday, May 26, 1916, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on April 28, 1916, 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 New York avenue between Baisley avenue and Rockaway road, Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated August 21, 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 Friday, May 26, 1916, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the *City Record* for ten days continuously, Sundays and legal holidays excepted, prior to the 26th day of May, 1916.

Dated May 13, 1916.

JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building. Telephone, 4560 Worth. m13,24

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 establish lines and grades for New York avenue between South street and Baisley avenue, Borough of Queens, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Friday, May 26, 1916, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on April 28, 1916, 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 New York avenue between South street and Baisley avenue, Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated June 15, 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 Friday, May 26, 1916, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the *City Record* for ten days continuously, Sundays and legal holidays excepted, prior to the 26th day of May, 1916.

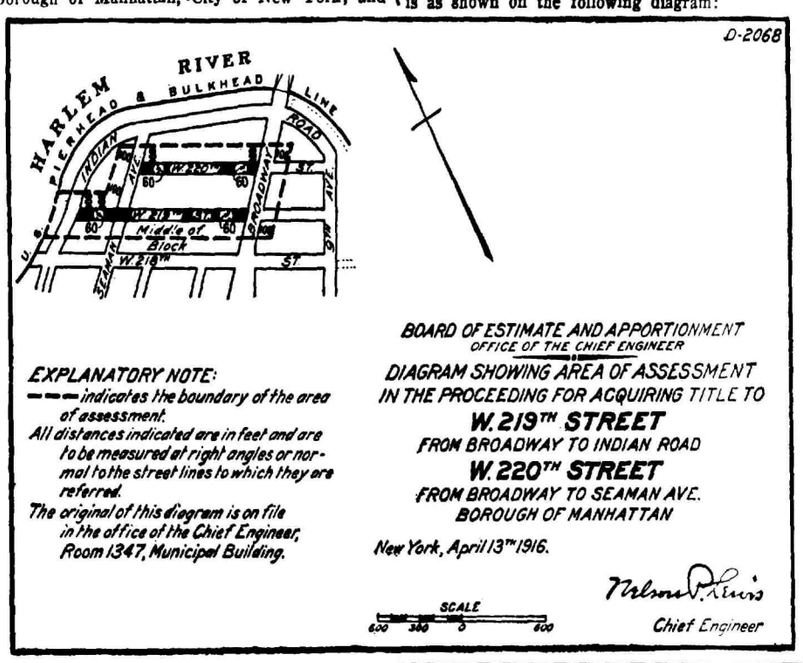
Dated May 13, 1916.

JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building. Telephone, 4560 Worth. m13,24

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on April 28, 1916, the following resolutions were adopted:

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

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



Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on Friday, May 26, 1916, at 10.30 o'clock a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in The City Record for ten days, exclusive of Sundays and legal holidays, prior to Friday, May 26th, 1916.

Dated May 13, 1916.

JOSEPH HAAG, Secretary, Municipal Building. Telephone, 4560 Worth. m13,24

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on April 28, 1916, 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 July 29, 1915, for acquiring title to Netcong avenue (Foley avenue), from Chichester avenue to Rocton street (Johnson avenue), Borough of Queens, so as to conform to a map or plan adopted by the Board of Estimate and Apportionment April 14, 1916, in which the width of Netcong avenue is decreased from 50 feet to 45 feet, and the westerly line is given a position about one foot west of that originally proposed; the proposed amended proceeding providing for the acquisition of title to Netcong avenue (Foley avenue), from Chichester avenue to Rocton street (Johnson avenue), as said Netcong avenue is now laid out upon the map or plan of the City of New York.

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of the Greater New York Charter, as amended, hereby gives notice that the following is the proposed area of assessment for benefit in this proposed amended proceeding:

Bounded on the north by a line distant 100 feet northerly from and parallel with the northerly line of Rocton street, the said distance being measured at right angles to Rocton street; on the east by a line bisecting the angle formed by the intersection of the prolongations of the easterly line of Netcong avenue and the westerly line of Liverpool street; on the south by a line distant 100 feet southerly from and parallel with the southerly line of Chichester avenue, the said distance being measured at right angles to Chichester avenue; and on the west by a line bisecting the angle formed by the intersection of the prolongations of the westerly line of Netcong avenue and the easterly line of Sanders place.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in the City of New York, Borough of Manhattan, in the City Hall, on Friday, May 26, 1916, at 10.30 o'clock a. m., and that at the same time and place a public hearnig 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, Sundays and legal holidays excepted, prior to the 26th day of May, 1916.

Dated May 13, 1916.

JOSEPH HAAG, Secretary, Municipal Building. Telephone, 4560 Worth. m13,24

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 p. m., on

THURSDAY, JUNE 1, 1916,
Borough of Brooklyn.

NO. 1. FOR ALL LABOR AND MATERIALS REQUIRED FOR THE ERECTION AND COMPLETION OF THE CHILDREN'S GARDEN HOUSE FOR THE BROOKLYN BOTANIC GARDEN, LOCATED ON WASHINGTON AVE., OPPOSITE CROWN AND MONTGOMERY ST., BOROUGH OF BROOKLYN, TOGETHER WITH ALL THE WORK INCIDENTAL THERETO.

The amount of security required is Two Thousand Dollars ($2,000).

The time allowed to complete the work will be sixty-five (65) consecutive working days.

Certified check or cash in the sum of One Hundred Dollars ($100) must accompany bid.

NO. 2. FOR ALL LABOR AND MATERIALS REQUIRED FOR THE ERECTION AND COMPLETION OF THE PLUMBING, DRAINAGE, WATER SUPPLY SYSTEM AND PLUMBING FIXTURES REQUIRED FOR THE CHILDREN'S GARDEN HOUSE FOR THE BROOKLYN BOTANIC GARDEN, LOCATED ON WASHINGTON AVE., OPPOSITE CROWN AND MONTGOMERY STS., BOROUGH OF BROOKLYN, TOGETHER WITH ALL THE WORK INCIDENTAL THERETO.

The amount of security required is Four Hundred Dollars ($400).

The time allowed to complete the work will be sixty-five consecutive working days.

Certified check or cash in the sum of Twenty Dollars ($20) must accompany bid.

NO. 3. FOR FURNISHING ALL LABOR AND MATERIALS NECESSARY TO CONSTRUCT AND COMPLETE REINFORCED CONCRETE TUNNEL UNDER THE EAST DRIVE, NEAR THE WILLINK ENTRANCE, PROSPECT PARK, BOROUGH OF BROOKLYN, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The amount of security required is Four Thousand Dollars ($4,000).

The time allowed to complete the work will be ninety (90) consecutive working days.

Certified check or cash in the sum of Two Hundred Dollars ($200) must accompany bid.

NO. 4. FUR FURNISHING ALL LABOR AND MATERIALS FOR CONSTRUCTING VITRIFIED PIPE SEWERS AND APPURTENANCES IN PROSPECT PARK, BOROUGH OF BROOKLYN, TOGETHER WITH WORK INCIDENTAL THERETO.

The amount of security required is Four Hundred Dollars ($400).

The time allowed to complete the work will be sixty (60) consecutive working days.

Certified check or cash in the sum of Twenty Dollars ($20) must accompany bid.

Blank forms and other information may be obtained at the office of the Department of Parks, Brooklyn, Litchfield Mansion, Prospect Park West and 5th St., Prospect Park, Brooklyn.

The bids will be compared and each contract awarded at a lump or aggregate sum.

CABOT WARD, President; RAYMOND V. INGERSOLL, THOMAS W. WHITTLE, JOHN E. WEIER, Commissioners of Parks.

m19,j1

☞ **See General Instructions to Bidders on last page, last column, of the "City Record."**

Sales of Privileges.

SEALED BIDS WILL BE RECEIVED BY the Park Commissioner at the office of the Department of Parks, Municipal Building, Manhattan, until 11 a. m., on

FRIDAY, MAY 26, 1916,

FOR THE PRIVILEGE OF SELLING LIGHT REFRESHMENTS FROM A STAND (SPIRITOUS LIQUORS EXCEPTED) AT TOMPKINS SQUARE PARK.

No bids shall be considered unless accompanied by a certified check or cash to the amount of not less than Two Hundred Dollars.

Should the successful bidder refuse to accept the privilege after award by the Commissioner, the deposit will be forfeited to The City of New York.

Each bidder shall make his bid for the amount of monthly rental.

The period of time, should the contract be let, will begin June 15, 1916, and expire Dec. 31, 1917.

The bids will be compared and the privilege will be awarded to the highest responsible bidder.

The Commission reserves the right to reject all bids.

The form of proposal and full information as to bidding can be obtained at the office of the Department of Parks, 10th floor, Municipal Building, Manhattan.

CABOT WARD, Commissioner of Parks, Manhattan and Richmond. m16,26

☞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 noon on

MONDAY, MAY 29, 1916,
Borough of Richmond.

FOR CONSTRUCTING TEMPORARY SANITARY SEWERS, WITH THE NECESSARY APPURTENANCES, IN FOREST AVE. FROM KISSEL AVE. TO OAKWOOD AVE.; IN SHARON AVE. FROM FOREST AVE. TO A POINT ABOUT 860 FEET SOUTHERLY THEREFROM, AND IN OAKWOOD AVE. FROM A POINT ABOUT 120 FEET NORTH OF LAUREL AVE. TO FOREST AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantity and quality of the materials and the nature and extent, as near as possible, of the work required is as follows:

2,336 linear feet of vitrified pipe sewer of 8-inch interior diameter, complete.

8 linear feet of vitrified pipe sewer of 6-inch interior diameter, complete.

223 vitrified pipe spurs of 6-inch interior diameter, on 8-inch pipe sewer, complete.

11 manholes, complete.

1,000 feet B. M. of foundation timber and planking, in place and secured.

1,000 feet B. M. of sheeting, retained.

2 cubic yards of additional concrete, Class "D," for cradle, etc., furnished and placed.

5 cubic yards of additional excavation.

5 cubic yards of additional filling.

1 cubic yard of additional brick masonry.

2 cubic yards of broken stone ballast.

768 square yards of tar macadam pavement restored.

6 square yards of granite block pavement on sand foundation restored.

The time for the completion of the work and the full performance of the contract is forty (40) working days.

The amount of security required for the performance of the contract is Seventeen Hundred Dollars ($1,700), and the amount of deposit accompanying the bid shall be five (5%) per cent. of the amount of security.

The bidder shall state the price of each item contained in the Engineer's estimate.

The bids will be compared and the contract awarded at a lump or aggregate sum.

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, can be obtained upon application therefor at the office of the Engineer, Bureau of Engineering, Borough Hall, St. George, S. I., where plans and the contract, including the specifications, in the form approved by the Corporation Counsel, may be seen and other information obtained.

CALVIN D. VAN NAME, President.

Dated, May 11, 1916. m18,29

☞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 noon, on

FRIDAY, MAY 26, 1916,
Borough of Richmond.

FOR REGULATING, GRADING AND PAVING NEW YORK AVE. FROM A POINT 280.3 FEET EAST OF THE EAST HOUSE LINE OF NEW YORK PL. TO A POINT 803.77 FEET WEST OF THE NORTHWEST CORNER OF MANOR RD., ETC., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantity and quality of the materials, and the nature and extent, as near as possible, of the work required is as follows:

700 square yards of bituminous macadam pavement with one year maintenance.

120 square yards of vitrified brick pavement, including sand bed and laid with cement grout joints, with one year maintenance.

525 linear feet of cement curb, with steel guard, constructed.

1,600 cubic yards of excavation.

2,625 square feet of cement sidewalk, furnished and laid.

20 cubic yards of concrete foundation.

50 linear feet of 6-inch vitrified pipe, furnished and laid.

50 linear feet of 4-inch vitrified pipe, furnished and laid.

1 6x4-inch Y pipe, furnished and placed.

The time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required for the performance of the contract is Nine Hundred Dollars ($900), and the amount of deposit accompanying the bid shall be five per cent. (5%) of the amount of security.

The bidder shall state the price of each item contained in the Engineer's estimate.

The bids will be compared and the contract awarded at a lump or aggregate sum.

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, can be obtained upon application therefor at the office of the Engineer, Bureau of Engineering, Borough Hall, St. George, S. I., where plans and the contract, including the specifications, in the form approved by the Corporation Counsel, may be seen and other information obtained.

CALVIN D. VAN NAME, President.

Dated May 11, 1916. m16,26

☞See General Instructions to Bidders on last page, last column, of the "City Record."

FIRE DEPARTMENT.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at his office, 11th floor, Municipal Building, Manhattan, until 10:30 a. m., on

MONDAY, JUNE 5, 1916,

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO PAINT THE OUTSIDE OF HULLS AND MAKE REPAIRS TO FIREBOATS (NINE ITEMS).

The time for the completion of the work and the full performance of the contract is four (4) consecutive working days for each item.

The amount of security required for the performance of the contract is fifty per cent. (50%) of the amount of the bid or estimate.

Bids will be compared and awards, if made, will be to the lowest bidder on each item.

Blank forms and further information may be obtained at the office of the Fire Department, 11th floor, Municipal Building, Manhattan.

ROBERT ADAMSON, Fire Commissioner. m23,j5

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at his office, 11th floor, Municipal Building, Manhattan, until 10:30 a. m., on

MONDAY, JUNE 5, 1916,

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAIRS TO THE WATER TUBE MARINE BOILER ON THE FIREBOAT "WILLIAM J. GAYNOR."

The time for the completion of the work and the full performance of the contract is thirty (30) calendar days after the delivery of the fireboat "William J. Gaynor" by the Fire Department to the contractor at the contractor's works.

The amount of security required for the performance of the contract is fifty per cent. (50%) of the amount of the 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 at the office of the Fire Department, 11th floor, Municipal Building, Manhattan.

ROBERT ADAMSON, Fire Commissioner. m23,j5

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at his office, 11th floor, Municipal Building, Manhattan, until 10.30 a. m. on

FRIDAY, JUNE 2, 1916,

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAIRS AND ALTERATIONS TO THE QUARTERS OF HOOK AND LADDER COMPANY NO. 13, LOCATED AT NO. 159 E. 87TH ST., BOROUGH OF MANHATTAN.

The time for the completion of the work and the full performance of the contract is forty (40) consecutive working days.

The amount of security required for the performance of the contract is fifty per cent. (50%) of the amount of the bid or estimate.

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 Fire Department, 11th floor, Municipal Building, Manhattan.

ROBERT ADAMSON, Fire Commissioner. m20,j2

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at his office, 11th floor, Municipal Building, Manhattan, until 10.30 a. m., on

WEDNESDAY, MAY 31, 1916,

FOR FURNISHING AND DELIVERING TEN THOUSAND (10,000) GALLONS OF MOTOR GASOLINE.

The time allowed for the performance of the contract is on or before June 15 1916.

The amount of security required for the performance of the contract is thirty per cent. (30%) of the amount of the bid or estimate.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per gallon or other unit of measure, by which the bids will be tested. The extension must be made, as the bids will be read from the total and award made to the lowest bidder for the entire contract.

Bids for supplies must be submitted in duplicate.

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 Fire Department, 11th floor, Municipal Building, Manhattan.

ROBERT ADAMSON, Fire Commissioner. m19,31

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at his office, 11th floor, Municipal Building, Manhattan, until 10.30 a. m., on

WEDNESDAY, MAY 24, 1916,

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR INSTALLING NEW PLUMBING SYSTEM AT THE QUARTERS OF ENGINE COMPANY NO. 253, LOCATED ON THE EAST SIDE OF 86TH ST., TWO HUNDRED FEET SOUTH OF 24TH AVE., BOROUGH OF BROOKLYN.

The time for the completion of the work and the full performance of the contract is seventy-five (75) consecutive working days.

The amount of security required for the performance of the contract is fifty per cent. (50%) of the amount of the bid or estimate.

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 Fire Department, 11th floor, Municipal Building, Manhattan.

ROBERT ADAMSON, Fire Commissioner. m12,24

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at his office, 11th floor, Municipal Building, Manhattan, until 10.30 a. m., on

WEDNESDAY, MAY 24, 1916,

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR INSTALLING NEW STEAMHEATING, ENGINE HEATING AND HOT WATER SUPPLY HEATING SYSTEM AT THE QUARTERS OF ENGINE COMPANY NO. 253, LOCATED ON THE EAST SIDE OF 86TH ST., TWO HUNDRED FEET SOUTH OF 24TH AVE., BOROUGH OF BROOKLYN.

The time for the completion of the work and the full performance of the contract is seventy-five (75) consecutive working days.

The amount of security required for the performance of the contract is fifty per cent. (50%) of the amount of the bid or estimate.

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 Fire Department, 11th floor, Municipal Building, Manhattan.

ROBERT ADAMSON, Fire Commissioner. m12,24

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at his office, 11th floor, Municipal Building, Manhattan, until 10.30 a. m., on

WEDNESDAY, MAY 24, 1916,

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR RAISING, ALTERING AND REPAIRING THE QUARTERS OF ENGINE COMPANY NO. 253, LOCATED ON THE EAST SIDE OF 86TH STREET, TWO HUNDRED FEET SOUTH OF 24TH AVE., BOROUGH OF BROOKLYN.

The time for the completion of the work and the full performance of the contract is seventy-five (75) consecutive working days.

The amount of security required for the performance of the contract is fifty per cent. (50%) of the amount of the bid or estimate.

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 Fire Department, 11th floor, Municipal Building, Manhattan.

ROBERT ADAMSON, Fire Commissioner. m12,24

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SUPREME COURT — FIRST DEPARTMENT.

Filing Bills of Costs.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose, in fee to the lands, tenements and hereditaments required for the opening and extending of PIERCE AVENUE, from Bear Swamp road to Eastchester road, and Sacket avenue, from Bear Swamp road to Williamsbridge road, 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 6th day of June, 1916, 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, May 19, 1916.

GEORGE B. HAYES, JOHN ROSS DELAFIELD, MAURICE S. COHEN, Commissioners of Estimate; GEORGE B. HAYES, Commissioner of Assessment.

JOEL J. SQUIER, Clerk. m23,j3

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 MUNROE AVENUE, from Sacket avenue to Van Nest avenue, and HAIGHT AVENUE, from Sacket avenue to Van Nest 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 6th day of June, 1916, 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, May 19, 1916.

MARTIN GEISZLER, CLARENCE C. ROGERS, MORRIS ARNSTEIN, Commissioners of Estimate; CLARENCE C. ROGERS, Commissioner of Assessment.

JOEL J. SQUIER, Clerk. m23,j3

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 VICTOR STREET, from Van Nest avenue to Rhinelander avenue; RHINELANDER AVENUE, from Old Unionport road to White Plains road, and CRUGER AVENUE, from White Plains road to Rhinelander avenue, in the 24th Ward, Borough of The Bronx, City of New York, as amended by an order of the Supreme Court of the State of New York, First Judicial District, dated June 12, 1914, and duly entered and filed in the office of the Clerk of the County of Bronx on June 17, 1914, so as to relate to Victor street, from Van Nest avenue to Rhinelander avenue; Rhinelander avenue, from Unionport road to White Plains road, and Cruger avenue, from White Plains road to Rhinelander avenue; and as further amended by an order of the Supreme Court, First Judicial District, dated January 11, 1916, and duly entered and filed in the office of the Clerk of the County of Bronx on January 14, 1916, so as to conform to a map or plan adopted by the Board of Estimate and Apportionment January 8, 1915, and approved by the Mayor January 15, 1915, in which the westerly line of Unionport road, which is now designated as Amethyst street, was deflected slightly to the east, with the result that a small triangular parcel having an area of 7.80 square feet is excluded from the area to be acquired from Rhinelander avenue in the aforesaid proceeding; the proceeding as now amended providing for the acquisition of title to Victor street, from Van Nest avenue to Rhinelander avenue; Rhinelander avenue, from Amethyst street to White Plains road, and Cruger avenue, from White Plains road to Rhinelander avenue, as these 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 County Court House in the Borough of Manhattan, in The City of New York, on the 2nd day of June, 1916, 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, May 8, 1916.

DOMINIC L. O'REILLY, ALFRED B. HALL, GEO. B. HALBUT, Commissioners of Estimate. DOMINIC L. O'REILLY, Commissioner of Assessment.

JOEL J. SQUIER, Clerk. m19,31

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 of ISHAM STREET, from Seaman avenue to Indian road; WEST 218TH STREET, from Seaman avenue to the bulkhead line of the Harlem River Ship Canal; WEST 214TH STREET, from Park Terrace East to Seaman avenue; PARK TERRACE EAST, from a point 100 feet south of West 215th street to Isham Park, together with the unacquired triangular parcel located on the westerly side and extending from a point 43.36 feet south of West 218th street to a point 103.64 feet south of West 218th street; the unacquired portions of INDIAN ROAD, from Isham street to West 218th street; COLD SPRING ROAD, from Isham street to West 218th street; WEST 215TH STREET, from Park Terrace West to Indian Road; PARK TERRACE WEST, from a point 103 feet 8¾ inches north of West 215th street to a line about 385.23 feet south of the southerly line of West 215th street; WEST 214TH STREET, from Indian road to Seaman avenue; ISHAM PARK, at the intersection of Indian road and West 214th street, in the Twelfth Ward, Borough of Manhattan, City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I, to be held at the County Court House in the Borough of Manhattan, in The City of New York, on the 31st day of May, 1916, 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, May 16th, 1916.

CHARLES H. STRONG, DAN'L P. HAYS, LOUIS F. DOYLE, Commissioners of Estimate; DAN'L P. HAYS, Commissioner of Assessment.

JOEL J. SQUIER, Clerk. m16,26

Filing Report.

In the Matter of Acquiring Title by The City of New York to certain lands and premises situated on the westerly side of LEXINGTON AVENUE between East 22nd street and East 23rd street, in the 18th Ward of the Borough of Manhattan, in The City of New York, duly selected as a site for school purposes according to law.

NOTICE IS HEREBY GIVEN THAT THE report of Leslie J. Tompkins, Valentine Taylor and William Clark, Commissioners of Estimate and Appraisal, duly appointed in the above entitled proceeding, which report bears date the 24th day of February, 1916, was filed in the office of the Board of Education of The City of New York on the 13th day of May, 1916, and a duplicate of said report was filed in the office of the Clerk of the County of New York on the same day.

NOTICE IS FURTHER GIVEN that the said report will be presented for confirmation to the Supreme Court of the State of New York, in the First Judicial District, at Special Term, Part III thereof, to be held at the County Court House, in the Borough of Manhattan, in The City of New York, on the 26th day of May, 1916, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated, New York, May 15, 1916.

LAMAR HARDY, Corporation Counsel, Borough of Manhattan, City of New York. m15,25

Filing Tentative Decree—Notice to File Objections.

In the Matter of acquiring title by The City of New York to certain lands and premises on the northerly side of EAST 168TH STREET, between Teller and Findlay avenues, in the Twenty-third Ward of the Borough of The Bronx, in The City of New York, duly selected as a site for school purposes according to law.

NOTICE IS HEREBY GIVEN TO THE owner or owners, respectively, entitled to or interested in the real property title to which is sought to be acquired in this proceeding, and to all others whom it may concern, to wit:

That the Supreme Court of the State of New York, at a Special Term held in and for the County of Bronx, has, after considering the testimony and proofs offered by The City of New York and the parties and persons who have appeared in the above proceeding, completed its estimate of the compensation which ought justly to be made by The City of New York to the respective owners of the real property so acquired in this proceeding, and has prepared a transcript of its estimate of the damages so ascertained and estimated. Said transcript of estimate is accompanied by a copy of the damage map used by said Court upon the trial of said proceeding and states the several sums, respectively, estimated for each parcel shown on said damage map, with the names of the owners so far as ascertained. Said transcript of estimate, dated March 25, 1916, is signed by Hon. George V. Mullan, Justice of the Supreme Court, presiding at the trial of the above proceeding, and said transcript, accompanied by said damage map, together with the proofs upon which the same is based, was filed in the office of the Clerk of the County of Bronx on the 25th day of March, 1916, for the inspection of whomsoever it may concern.

NOTICE IS HEREBY FURTHER GIVEN that any person or persons whose rights may be affected by said transcript of estimate, and who may object to the same or any part thereof, may within fifteen days after the first publication of this notice, May 15, 1916, set forth their objections to the same in writing, duly verified in the manner required by law for the verification of pleadings in an action, setting forth the real property owned by the objector and his post-office address, and file the same with the Clerk of the County of Bronx, and within the same time serve on the Corporation Counsel of The City of New York, at his office, Room 1745, 17th floor, Municipal Building, Borough of Manhattan, City of New York, a copy of such verified objections.

NOTICE IS HEREBY FURTHER GIVEN that on the 5th day of June, 1916, at 10 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon, at the County Court House in the Borough of The Bronx, in The City of New York, the Corporation Counsel of The City of New York will apply to Hon. George V. Mullan, the Justice of the Supreme Court signing said transcript of estimate or tentative decree, to fix a time when said Justice will hear the parties so objecting.

Dated, New York, May 15, 1916.

LAMAR HARDY, Corporation Counsel, Office and Post Office Address, Municipal Building, Borough of Manhattan, New York City. m15,25

Filing Preliminary Abstracts.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of LUDLOW AVENUE, from Tremont avenue near Avenue A to Whitlock avenue; WHITLOCK AVENUE, as widened, from Ludlow avenue to Hunts Point road; and the PUBLIC PLACE at the intersection of Whitlock avenue, Hunts Point road

and the Southern Boulevard opposite Dongan street, in the 23rd and 24th Wards, Borough of The Bronx, City of New York; as amended by an order of the Supreme Court, duly made and entered in the office of the Clerk of the County of New York on the 24th day of October, 1910, so as to include a triangular parcel located at the junction of Ludlow avenue and Tremont avenue, in accordance with a resolution adopted by the Board of Estimate and Apportionment on the 25th day of February, 1910.

NOTICE IS HEREBY GIVEN TO ALL PERsons interested in the above entitled proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That the undersigned, Commissioners of Estimate, have completed their supplemental and amended estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, Room 1557, 15th floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in The City of New York, on or before the 5th day of June, 1916, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 7th day of June, 1916, at 10 o'clock a. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his supplemental and amended estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, Room 1557, 15th floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in The City of New York, on or before the 5th day of June, 1916, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 8th day of June, 1916, at 10 o'clock a. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 25th day of February, 1910, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at the intersection of a line distant 1,172.54 feet northerly from and parallel with the northerly side of Ludlow avenue, measured along a line at right angles to the line of Ludlow avenue at its intersection with Olmstead avenue, the said line being located approximately midway between Haviland avenue and Powell avenue, with the centre line of Westchester Creek, and running thence southwardly along the said centre line of the Westchester Creek to the intersection with a line parallel with and distant 1,122.585 feet southerly from the southerly line of Ludlow avenue, the said distance being measured along a line at right angles to Ludlow avenue at its intersection with Olmstead avenue and located approximately midway between Hermany avenue and Turnbull avenue; thence westwardly along the said line distant 1,122.585 feet southerly from and parallel with the southerly line of Ludlow avenue to the intersection with the centre line of the Bronx River; thence northwardly along the said centre line of the Bronx River to the intersection with the prolongation of a line midway between Garrison avenue and Seneca avenue, through that portion of their length located between Edgewater road and Bryant street; thence westwardly along the said line midway between Garrison avenue and Seneca avenue and along the prolongation of the said line to the intersection with the easterly line of Bryant avenue; thence westwardly to a point on the westerly side of the Hunts Point road, where the said westerly side of the Hunts Point road is intersected by a line distant 100 feet southeasterly from and parallel with the southeasterly line of Garrison avenue, the said distance being measured at right angles to the line of Garrison avenue; thence southwestwardly and parallel with the southeasterly line of Garrison avenue to the intersection with a line midway between Hunts Point road and Manida street; thence northwestwardly along the said line midway between Hunts Point road and Manida street and along the prolongation of the said line to the intersection with a line distant 100 feet southwesterly from and parallel with the southwesterly side of the Hunts Point road through that portion of its length northwest of Garrison avenue, the said distance being measured at right angles to the line of the Hunts Point road; thence northwestwardly along the said line parallel with the Hunts Point road to the intersection with the centre line of the lands of the New York, New Haven and Hartford Railroad Company; thence southwestwardly along the said centre line of the lands of the New York, New Haven and Hartford Railroad Company to a point on the said line midway between Barretto street and Tiffany street; thence northwestwardly to a point on a line midway between Kelly street and Intervale avenue distant 100 feet southerly from the intersection of the said line with the southerly line of Dongan street; thence northwardly along the said line midway between Kelly street and Intervale avenue to a point distant 100 feet north of the intersection of the said line with the northerly side of Dongan street; thence eastwardly to a point on a line midway between Simpson street and the Southern boulevard located midway between the intersection of the said line with Dongan street and Westchester avenue; thence northwardly along the said line midway between the Southern boulevard and Simpson street to the intersection with the prolongation of a line midway between Aldus street and Bancroft street; thence eastwardly along the same line midway between Aldus street and Bancroft street and along the prolongation of the said line to the intersection with a line midway between Bryant avenue and Longfellow avenue; thence northwardly along the said line midway between Bryant avenue and Longfellow avenue to a point on the said line midway between its intersection with Bancroft street and Westchester avenue; thence eastwardly to a point on the centre line of the Bronx River, where the said centre line is intersected by the course herein first described; thence eastwardly, parallel with the line of Ludlow avenue and along the course herein first described to the point or place of beginning.

Fourth.—That the abstracts of said supplemental and amended estimate of damage and of said supplemental and amended assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Room 1529, 15th floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in said City, there to remain until the 7th day of June, 1916.

Fifth.—That, provided there be no objections filed to either of said supplemental and amended abstracts, the supplemental and amended reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III, to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 5th day of October, 1916, at the opening of the Court on that day.

Sixth.—In case, however, objections are filed to the foregoing supplemental and amended abstracts of estimate and assessment, or to either of them, the motion to confirm the supplemental and amended reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, New York, May 15, 1916.

JOHN J. MACKIN, JAMES CRAWFORD, Commissioners of Estimate; JOHN J. MACKIN, Commissioner of Assessment.

JOEL J. SQUIER, Clerk. m23.j3

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 EAST 210TH STREET, from Jerome avenue to Wayne avenue; WAYNE AVENUE, from Reservoir Oval West to Gun Hill road; TRYON AVENUE, from Reservoir Oval West to Gun Hill road, all of which are in the 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERsons interested in the above entitled proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First: That the undersigned, Commissioner of Assessment, has completed his supplemental and amended estimate of benefit, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, Room 1557, 15th floor, Municipal Building, Centre and Chambers streets, in the Borough of Manhattan, in The City of New York, on or before the 29th day of May, 1916, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 31st day of May, 1916, at 2 o'clock P. M.

Second: That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 12th day of November, 1915, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

BEGINNING at a point on the northwesterly side of DeKalb avenue midway between Gun Hill road and East 210th street, and running thence eastwardly to a point on the westerly line of Steuben avenue, midway between East 210th street and Gun Hill road; thence eastwardly and passing through a point on the westerly line of Woodlawn road, midway between East 210th street and Gun Hill road, to the intersection with a line midway between Woodlawn road and Wayne avenue; thence northwardly and along the said line midway between Woodlawn road and Wayne avenue to the intersection with a line 100 feet northeasterly from and parallel with the northeasterly line of Gun Hill road, the said distance being measured at right angles to the line of Gun Hill road; thence southeastwardly and parallel with Gun Hill road to the intersection with the prolongation of a line passing through a point on the southwesterly side of Gun Hill road and through a point on the northeasterly side of Reservoir Oval West, the said points being located midway between Tryon avenue and Putnam avenue as determined in a course measured along the southwesterly and northeasterly lines of Gun Hill road and Reservoir Oval West, respectively; thence southwestwardly along the course last described to the aforesaid point on the northerly line of Reservoir Oval West, midway between Tryon avenue and Putnam avenue; thence southwardly along a radial line to a point 100 feet south of the southerly line of Reservoir Oval West; thence westwardly and southwestwardly and always parallel with and distant 100 feet from the southerly and southeasterly lines of Reservoir Oval West to the intersection with a line at right angles to the northwesterly line of Reservoir Oval West at a point midway between East 210th street and East 208th street; thence northwestwardly and along the said line last described and passing through the said point on the northwesterly line of Reservoir Oval West, midway between East 210th street and East 208th street, to the intersection with a line midway between East 208th street and East 210th street, through that portion of their length west of and adjoining Woodlawn road; thence northwestwardly along the said line midway between East 208th street and East 210th street to the intersection with the southeasterly line of Steuben avenue; thence across Steuben avenue to a point on the northwesterly line of the said Steuben avenue midway between East 208th street and East 210th street; thence northwestwardly to a point on the southeasterly line of Kossuth place, midway between East 208th street and East 210th street; thence westwardly to a point on the westerly line of East 208th street midway between Kossuth place and East 210th street; thence westwardly at right angles to the line of East 208th street to a point midway between East 208th street and Mosholu Parkway North; thence northwardly to a point on the southeasterly line of Jerome avenue midway between Mosholu Parkway North and East 210th street; thence northwestwardly at right angles to the line of Jerome avenue to the intersection with the line 100 feet northwesterly from and parallel with the northwesterly line of Jerome avenue, the said distance being measured at right angles to the line of Jerome avenue; thence northeastwardly and parallel with Jerome avenue to the intersection with a line drawn at right angles to the line of DeKalb avenue and passing through the point described as the point or place of beginning; thence southeastwardly to the point or place of beginning.

Third: That the abstract of said supplemental and amended assessment for benefit, together with the benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioner of Assessment in making the same, has been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Room 1529, 15th Floor, Municipal Building, Centre and Chambers streets, in the Borough of Manhattan, in said City, there to remain until the 31st day of May, 1916.

Fourth: That, provided there be no objections filed to said supplemental and amended abstract, the supplemental and amended report as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III, to be held in the County Court House, in the Borough of Manhattan, in The City of New York, on the 5th day of October, 1916, at the opening of the Court on that day.

Fifth: In case, however, objections are filed to the foregoing supplemental and amended abstract of assessment, the motion to confirm the supplemental and amended report as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, Borough of Manhattan, New York, May 12th, 1916.

PETER J. EVERETT, Commissioner of Assessment.

JOEL J. SQUIER, Clerk. m17,27

In the Matter of the Application of The City of New York, acting by and through the Commissioner of Docks, relative to acquiring right and title to and possession of certain uplands and lands, wharf property, wharfage rights, terms, easements, emoluments and privileges necessary to be taken for the improvement of the water front of The City of New York on the North River, between West 18TH and WEST 23RD STREETS, and the easterly side of the marginal street, wharf or place adopted by the Board of Docks, and approved by the Commissioners of the Sinking Fund, and the North River, pursuant to the plan heretofore adopted by the Board of Docks and approved by the Commissioners of the Sinking Fund.

WE, THE UNDERSIGNED COMMISSIONERS OF ESTIMATE AND ASSESSMENT in the above entitled proceeding, hereby give notice to the owners and all persons and parties interested in the freight house formerly occupied by the Erie Railroad Company in the block bounded by 11th and 13th avenues, West 22d and West 23d streets, in the Borough of Manhattan, in The City of New York, and to all others to whom it may concern, to wit:

First: That we have completed our supplemental and amended estimate for consequential damage to the freight house formerly occupied by the Erie Railroad Company in the block bounded by 11th and 13th avenues, West 22d and West 23d streets, in the Borough of Manhattan, City of New York, caused by the taking of the bulkhead on the west side of 13th avenue, in the Borough of Manhattan, in The City of New York, and that all persons interested therein, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, Room 1728, Municipal Building, in the Borough of Manhattan, in The City of New York, on or before the 25th day of May, 1916, and that we, the said Commissioners, will hear parties so objecting and for that purpose will be in attendance at our said office on the 27th day of May, 1916, at 11 o'clock in the forenoon of that day.

Second: That the abstract of said estimate of damage, together with our damage map, and also all the affidavits, estimate, proofs and other documents used by us in making the same, have been deposited in the Bureau of Street Openings, in the Law Department of The City of New York, Municipal Building, 15th floor, in the Borough of Manhattan, in The City of New York, there to remain until the 23rd day of May, 1916.

Third: That, provided there be no objections filed to said abstract of damage, our supplemental and amended report herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III, to be held at the County Court House, in the Borough of Manhattan, in The City of New York, on the 6th day of June, 1916, at the opening of the Court on that day.

Fourth: In case, however, objections are filed to said abstract of estimate of damage, a notice of motion to confirm our supplemental and amended report herein will stand adjourned to a date to be hereafter specified in the notice to be given in relation to filing our final report, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, New York, May 15, 1916.

WILBUR LARREMORE, STANLEY W. DEXTER, JAMES A. ALLEN, Commissioners.

WILLIAM H. JASPER, Clerk. m15,25

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of WILSON AVENUE, from Neil avenue to Needham avenue; HICKS STREET, from East 215th street to Wilson avenue; and EAST 215TH STREET, from Hicks street to Wilson avenue, in the 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN TO ALL persons interested in the above entitled proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That the undersigned, Commissioners of Estimate, have completed their supplemental and amended estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, Room 1557, 15th Floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in The City of New York, on or before the 2nd day of June, 1916, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 5th day of June, 1916, at 3 o'clock p. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his supplemental and amended estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, Room 1557, 15th floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in The City of New York, on or before the 2nd day of June, 1916, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 6th day of June, 1916, at 3:30 o'clock p. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 16th day of May, 1912, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz:

Beginning at a point on the southeasterly line of Boston road where it is intersected by a line midway between Wilson avenue and Fish avenue, and running thence southeastwardly along the said line midway between Wilson avenue and Fish avenue to the intersection with a line distant 100 feet northwesterly from and parallel with the northwesterly line of Givan avenue, the said distance being measured at right angles to Givan avenue; thence northeastwardly along the said line parallel with Givan avenue to the intersection with a line midway between Seymour avenue and Fenton avenue; thence southeastwardly along the said line midway between Seymour avenue and Fenton avenue to the intersection with the prolongation of a line midway between Seymour avenue and Morgan avenue; thence southwardly along the said line midway between Seymour avenue and Moragn avenue and along the prolongations of the said line to the intersection with the centre line of Bronx and Pelham parkway; thence westwardly along the centre line of Bronx and Pelham parkway to the intersection with the prolongation of a line distant 100 feet westerly from and parallel with the westerly line of Seymour avenue as this street is laid out south of Bronx and Pelham parkway, the said distance being measured at right angles to Seymour avenue; thence generally southwardly and always distant 100 feet westerly from and parallel with the westerly line of Seymour avenue and the prolongation thereof to the intersection with a line distant 350 feet southeasterly from and parallel with the southeasterly line of Neil avenue as this street is laid out between Newport avenue and Elberon avenue, the said distance being measured at right angles to Neil avenue; thence southwestwardly and always distant 350 feet southeasterly from and parallel with the southeasterly line of Neil avenue and the prolongations thereof to the intersection with a line midway between Tenbroeck avenue and Narraganset avenue; thence generally northwestwardly and always midway between Tenbroeck avenue and Narraganset avenue and the prolongations thereof to the intersection with the centre line of Bronx and Pelham parkway; thence westwardly along the centre line of Bronx and Pelham parkway to the intersection with the prolongation of a line midway between Tenbroeck avenue and Pearsall avenue; thence northwardly along the said line midway between Tenbroeck avenue and Pearsall avenue and along the prolongations of the said line to the intersection with the prolongations of a line distant 100 feet northwesterly from and parallel with the northwesterly line of Givan avenue, the said distance being measured at right angles to Givan avenue; thence northeastwardly along the said line parallel with Givan avenue and along the prolongation of the said line to the intersection with a line midway between Bouck avenue and Wilson avenue; thence northwestwardly along the said line midway between Bouck avenue and Wilson avenue to the intersection with the southeasterly line of Boston road; thence northwestwardly in a straight line to a point on the northwesterly line of Boston road where it is intersected by a line distant 100 feet southwesterly from and parallel with the southwesterly line of Wilson avenue as this street is laid out where it adjoins Boston road on the north, the said distance being measured at right angles to Wilson avenue; thence northwestwardly along the said line parallel with Wilson avenue to the intersection with the southerly line of East 214th street; thence northwestwardly in a straight line to a point on the northerly line of East 214th street where it is intersected by a line distant 100 feet southwesterly from and parallel with the southwesterly line of Wilson avenue as this street is laid out between East 214th street and East 215th street, the said distance being measured at right angles to Wilson avenue; thence northwestwardly along the said line parallel with Wilson avenue to the intersection with a line midway between East 214th street and East 215th street; thence westwardly along the said line midway between East 214th street and East 215th street to the intersection with a line at right angles to East 215th street and passing through a point on its southerly side where it is intersected by the prolongation of a line distant 100 feet northwesterly from and parallel with the northwesterly line of Hicks street, the said distance being measured at right angles to Hicks street; thence northwardly along the said line at right angles to East 215th street to the intersection with the southerly line of East 215th street; thence northeastwardly along the prolongation of the said line parallel with Hicks street to the intersection with a line distant 100 feet southwesterly from and parallel with the southwesterly line of Wilson avenue as this street is laid out between Hicks street and Needham avenue, the said distance being measured at right angles to Wilson avenue; thence northwestwardly along the said line parallel with Wilson avenue and along the prolongation of the said line to the intersection with the prolongation of a line midway between Oakley street and Needham avenue; thence northeastwardly along the said line midway between Oakley street and Needham avenue and along the prolongation of the said line to the intersection with the prolongation of a line midway between Wilson avenue and Fish avenue, as these streets are laid out between Needham avenue and Hicks street; thence southeastwardly along the said line midway between Wilson avenue and Fish avenue and along the prolongations of the said line to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the northeasterly line of Wilson avenue and the southwesterly line of Fish avenue as these streets are laid out between Boston road and Hicks street; thence southeastwardly along the said bisecting line to the intersection with a line distant 100 feet northeasterly from and parallel with the northeasterly line of Wilson avenue as this street is laid out between Boston road and Hicks street, the said distance being measured at right angles to Wilson avenue; thence southeastwardly along the said line parallel with Wilson avenue to the intersection with the northwesterly line of Boston road; thence southeastwardly in a straight line to the point or place of beginning.

Fourth.—That the supplemental and amended abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Room 1529, 15th floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in said City, there to remain until the 6th day of June, 1916.

Fifth.—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III, to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 12th day of September, 1916, at the opening of the Court on that day.

Sixth.—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, New York, May 8, 1916.
CYRUS C. MILLER, Chairman; JAMES J. O'DONNELL, JOHN J. HYNES, Commissioners of Estimate. CYRUS C. MILLER, Commissioner of Assessment.
JOEL J. SQUIER, Clerk. m12,29

SUPREME COURT — SECOND DEPARTMENT.

Filing Final Reports.

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 and premises required for the opening and extending of WILLOW STREET, between Wyckoff avenue and Myrtle avenue; STEPHEN STREET, between Wyckoff avenue and Myrtle avenue; SUMMERFIELD STREET, between Wyckoff avenue and Myrtle avenue; NORMAN STREET, between Wyckoff avenue and Myrtle avenue; GEORGE STREET, between Wyckoff avenue and Myrtle avenue; CENTRE STREET, between Wyckoff avenue and Myrtle avenue, in the 2d Ward, Borough of Queens, City of New York, as amended by an order of this Court bearing date the 25th day of November, 1910, and entered in the office of the Clerk of the County of Queens on the 28th day of November, 1910, so as to relate to the said streets, as shown upon Section 30 of the final maps of the Borough of Queens, as adopted by the Board of Estimate and Apportionment on the 21st day of May, 1909, and further amended by an order of this Court bearing date the 29th day of August, 1911, and entered in the office of the Clerk of the County of Queens on the 30th day of August, 1911, so as to relate to the said streets, as shown upon Section 30 of the final maps of the Borough of Queens, adopted by the Board of Estimate and Apportionment on the 1st day of July, 1910, and approved by the Mayor on the 13th day of July, 1910.

NOTICE IS HEREBY GIVEN THAT THE supplemental and amended final reports of the Commissioners of Estimate and of the Commissioner of Assessment in the above-entitled matter will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Trial term thereof, Part I, to be held in the County Court House, Long Island City, in the Borough of Queens, in The City of New York, on the 31st day of May, 1916, at 10.00 o'clock in the forenoon of that day; and that the said supplemental and amended final reports have been deposited in the Office of the Clerk of the County of Queens, there to remain for and during the space of five days, as required by law.

Dated, New York, May 23, 1916.
WM. A. MOLLER, HERMAN PLUMP, Commissioners of Estimate. WM. A. MOLLER, Commissioner of Assessment.
WALTER C. SHEPPARD, Clerk. m23,27

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 WEST 32D 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 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 26th day of May, 1916, at 10 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, May 20, 1916.
WILLIAM S. FITZPATRICK, EDWARD F. LINTON, Commissioners of Estimate; WILLIAM S. FITZPATRICK, Commissioner of Assessment.
ANDREW C. TROY, Clerk. m20,25

Filing Bills of Costs.

In the Matter of the Application of The City of New York, relative to acquiring title in fee wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of 66TH STREET, from 4th avenue to the westerly line of New Utrecht avenue and from the easterly line of New Utrecht avenue to 22nd avenue, excluding the land of the New York and Sea Beach Railroad, in the 30th 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 26th day of May, 1916, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of Kings, there to remain for and during the space of ten days, as required by law.

Dated, New York, May 15, 1916.
JOHN P. HURLEY, RAYMOND D. THURBER, RICHARDSON WEBSTER, Commissioners of Estimate; JOHN P. HURLEY, Commissioner of Assessment.
ANDREW C. TROY, Clerk. m15,25

Filing Preliminary Abstracts.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of ROBERGE PLACE, from West 3rd street to West 5th street, and WEST 2ND STREET, from Sheepshead Bay road to Sea Breeze avenue, in the 31st Ward, Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERsons interested in the above entitled proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, on or before the 8th day of June, 1916, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 9th day of June, 1916, at 3.30 o'clock p. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, No. 166 Montague Street, in the Borough of Brooklyn, in the City of New York, on or before the 8th day of June, 1916, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 12th day of June, 1916, at 3.30 o'clock p. m.

Third.—That the Commissioner of Assessments has assessed any or all of such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of asessment for benefit by the Board of Estimate and Apportionment on the 14th day of November, 1912, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the prolongation of a line distant 100 feet northerly trom and parallel with the northerly line of Roberge place, the said distance being measured at right angles to Roberge place, distant 100 feet westerly from the westerly line of West 5th street, and running thence eastwardly along the said line parallel with Roberge place and along the prolongations of the said line to the intersection with a line midway between West 2d street and West 3d street; thence northwardly along the said line midway between West 2d street and West 3d street to the intersection with a line distant 100 feet northerly from and parallel with the northerly line of Sheepshead Bay road, the said distance being measured at right angles to Sheepshead Bay road to the intersection with a line midway between West 1st street and West 2d street; thence southwardly along the said line midway between West 1st street and West 2nd street and along the prolongation of the said line to a point distant 100 feet southerly from the southerly line of Sea Breeze avenue, the said distance being measured at right angles to Sea Breeze avenue; thence westwardly and always distant 100 feet southerly from and parallel with the southerly line of Sea Breeze avenue to the intersection with the prolongation of a line midway between West 2d street and West 3d street; thence northwardly along the said line midway between West 2d street and West 3d street and along the prolongation of the said line to the intersection with the prolongation of a line distant 100 feet southerly from and parallel with the southerly line of Roberge place, the said distance being measured at right angles to Roberge place; thence westwardly along the said line parallel with Roberge place and along the prolongations of the said line to the intersection with a line parallel with West 5th street and passing through the point of beginning; thence northwardly along the said line parallel with West 5th street to the point or place of beginning.

Fourth.—That the abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, No. 166 Montague street, in the Borough of Brooklyn, in said City, there to remain until the 19th day of June, 1916.

Fifth.—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof, to be held in the County Court House in the Borough of Brooklyn, in The City of New York, on the 19th day of July, 1916, at the opening of the Court on that day.

Sixth.—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, New York, May 19, 1916.
PATRICK J. BOYLAN, EDMUND D. HENNESSY, ISAAC CORTELYOU, Commissioners of Estimate; PATRICK J. BOYLAN, Commissioner of Assessment.
ANDREW C. TROY, Clerk. m19,j6

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 78TH STREET from Narrows avenue to the westerly line of New Utrecht avenue, and from the easterly line of New Utrecht avenue to Stillwell avenue, in the 30th and 31st Wards, Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERsons interested in the above entitled proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That the undersigned, Commissioners of Estimate, have completed their amended and supplemental estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing duly verified, with them at their office, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, on or before the 29th day of May, 1916, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the first day of June, 1916, at 2 o'clock p. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his amended and supplemental estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, No. 166 Montague street, in the Borough of Brooklyn, in the City of New York, on or before the 29th day of May, 1916, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 2d day of June, 1916, at 2 o'clock p. m.

Third.—That the Commissioner of Assessments has assessed any or all of such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 26th day of March, 1909, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the easterly line of Stillwell avenue, where it is intersected by the prolongation of a line midway between 77th street and 78th street, and running thence eastwardly at right angles to Stillwell avenue, a distance of 100 feet; thence southwardly and parallel wih Stillwell avenue to the intersection with a line at right angles to Stillwell avenue and passing through a point on its westerly side where it is intersected by the prolongation of a line midway between 78th street and 79th street; thence westwardly along the said line at right angles to Stillwell avenue to its westerly side; thence northwestwardly along a line always midway between 78th street and 79th street, and along the prolongations of the said line to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the centre lines of 78th street and seventy-ninth street, as laid out between Narrows avenue and First avenue; thence northwestwardly along the said bisecting line to the intersection with a line distant 100 feet northwesterly from and parallel with the northwesterly line of Narrows avenue, the said distance being measured at right angles to the line of Narrows avenue; thence northeastwardly and parallel with Narrows avenue to the intersection with the prolongation of a line midway between 77th street and 78th street; thence southeastwardly along a line always midway between 77th street and 78th street, and along the prolongations of the said line to the point or place of beginning.

Fourth.—That the abstracts of said amended and supplemental estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, No. 166 Montague street, in the Borough of Brooklyn, in said City, there to remain until the 5th day of June, 1916.

Fifth.—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof, to be held in the County Court House in the Borough of Brooklyn, in The City of New York, on the 28th day of June, 1916, at the opening of the Court on that day.

Sixth.—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, New York, May 15, 1916.
CLINTON S. HARRIS, CHARLES F. MURPHY, HUGH A. McTERNAN, Commissioners of Estimate; CLINTON S. HARRIS, Commissioner of Assessment.
ANDREW C. TROY, Clerk. m15,25

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 buildings 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 and 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 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 openings 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 portions 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 bricks, 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.

"No buildings, parts of buildings, fixtures or machinery sold for removal under these terms and conditions shall in any case be re-located or re-erected within the lines of any proposed street or other public improvement, and if any such buildings, parts of buildings, fixtures or machinery, etc., shall be re-located or re-erected within the lines of any proposed street or other public improvement, title thereto shall thereupon become vested in The City of New York and a resale at public or private sale may be made in the same manner as if no prior sale thereof had been made."

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 be it 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, bureau or officers, 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 porton 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 envelone 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 offiee of the Department for which the work is to be done. Plans and drawings of construction work may also be seen there.