THE CITY RECORD.

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THE CITY RECORD.

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

DAVID FERGUSON, SUPERVISOR.

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BOARD OF ALDERMEN.

Public Hearing by the Committee on Buildings.

PUBLIC NOTICE IS HEREBY GIVEN that the Committee on Buildings of the Board of Aldermen will hold a public hearing in the Aldermanic Chamber, City Hall, Borough of Manhattan, on FRIDAY, SEPTEMBER 29, 1916, at 2 p. m., on the following matter:

No. 629—An Ordinance to amend section 521 of article 25 of chapter 5 of the Code of Ordinances, relating to the approval of theatres. This ordinance may be found in the minutes of the Board of Aldermen printed in the CITY RECORD of July 13, 1916.

All persons interested are invited to attend.

s27,29 P. J. SCULLY, City Clerk and Clerk of the Board of Aldermen.

BOARD OF ESTIMATE AND APPORTIONMENT

Budget Hearings on Departmental Estimates for Year 1917 Before the Sub-Committee of the Committee on Tax Budget of the Board of Estimate and Apportionment.

CALENDAR FOR PERIOD ENDING OCTOBER 10, 1916.

COMMITTEE ROOM, CITY HALL.

Monday, October 2, 1916.
9.30 A. M. Queens Borough Public Library.
11.30 A. M. Brooklyn Public Library.
3.30 P. M. Surrogates' Court, New York County.
4.00 P. M. City Magistrates' Court, General Interpreters, Brooklyn.

Tuesday, October 3, 1916.
9.30 A. M. Surrogate's Court, Queens County.
10.00 A. M. Commissioner of Accounts.
10.30 A. M. Supreme Court, First Department.
11.00 A. M. Maintenance of Appellate Division Court House.
11.30 A. M. City Chamberlain.
2.30 P. M. New York Public Library.

Wednesday, October 4, 1916.
9.30 A. M. Municipal Civil Service Commission.
11.00 A. M. Law Department.
2.30 P. M. Bureau of Weights and Measures.
3.30 P. M. Sheriff, Richmond County.

Thursday, October 5, 1916.
9.30 A. M. County Clerk, Kings County.
10.30 A. M. County Clerk, Queens County.
12.00 Noon County Court, Kings County.
2.30 P. M. Fire Department.
4.30 P. M. Department of Taxes and Assessments.

Friday, October 6, 1916.
9.30 A. M. Bronx Parkway Commission.
10.00 A. M. Board of Ambulance Service.
10.30 A. M. City Court.
11.30 A. M. Special Sessions, Adult Court.
2.30 P. M. Special Sessions, Children's Court.
4.30 P. M. Court of General Sessions.

Monday, October 9, 1916.
9.30 A. M. Department of Docks and Ferries.
2.30 P. M. Department of Correction.

Tuesday, October 10, 1916.
9.30 A. M. President, Borough of The Bronx.

SAMUEL C. HYER, Clerk to Sub-committee.

PUBLIC SERVICE COMMISSION, FIRST DISTRICT.

No. 120 BROADWAY, NEW YORK CITY.

Calendar for the Week Commencing September 25, 1916.

Friday, Sept. 29, 1916—2.30 p. m.—Room 2562—Case No. 1395—New York Edison Company—George Stadtlander et al., complainants—"Rate for electricity in Manhattan and The Bronx"—Whole Commission. 2.30 p. m.—Room 2562—Case No. 1492—New York Edison Company—Julius Ewoldt et al., complainants—"Rate for electricity in Manhattan and The Bronx"—Whole Commission.

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

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

Borough of Manhattan.

Report for Week Ended Sept. 2, 1916.

General Office—Orders number 2722 to 2772, inclusive, were issued; 50 requisitions were received and acted upon; 7 requisitions, including 114 vouchers, amounting to $26,932.16 were drawn on the Comptroller.

Contracts Awarded—2,000 cubic yards binder stone; H. F. Clews; National Surety Co., surety. 600 tons refined asphalt, Warner-Quinlan Co.; Aetna Co., surety. Completing Jefferson Market alterations; M. D. Lundin; National Surety Co., surety. Paving Seaman ave., Academy st. to 207th st.; Barber Co.; U. S. Fidelity & Guaranty Co., and Maryland Casualty Co., sureties. Repaving Bowery, Grand st. to 6th st.; W. J. Fitzgerald, National Surety Co., surety. Repaving Grand st., Bowery to Broadway; W. J. Fitzgerald; National Surety Co., surety. Repaving Walker st., Centre to Lafayette st.; W. J. Fitzgerald; National Surety Co., surety. Repaving Broadway, Harlem River Ship Canal to 225th st.; Barber Co.; U. S. Fidelity & Guaranty Co., and Maryland Casualty Co., sureties. Receiving basin and alteration to 49th st., 6th to Madison ave.; P. J. Kearns Contracting Co., Casualty Co. of America, surety.

Cashier's Office—Restoring and repaving special fund (water, sewer openings, etc.), $9,650.89; redemption of obstructions seized, $13; shed permits, $39; sewer connections, $130; subpoena fees, 50 cents; prints, $35; lost sign, $1; special security deposits, $200; vault permits, $548.05.

Permits Issued—To place building material on streets, 31; to construct street vaults, 5; to construct sheds, 6; for curbs, 6; for subways, steam mains, electrical and various connections, 272; for railway construction and repairs and to reset poles, 28; to repair sidewalks, 38; for sewer connections, 6; for water services, 60; for miscellaneous purposes, 9.

Division of Sidewalks—Obstructions removed from various streets and avenues, 14; inspections made, 529; notices served, 648; street signs erected, 414.

Inspection Division, Bureau of Highways—Linear feet gutters cleaned, 11,630; linear feet crosswalk relaid, 90; linear feet curb reset, 45; square yards of pavement repaired, 29,899.

Repairs to Sewers — Linear feet of Sewer built, 1,510; linear feet of sewer cleaned, 12,423; linear feet of sewer examined, 8,675; basins cleaned, 455; basins examined, 273; manholes built, 1; Manhole heads set, 2; basins hoods put in, 7; basin covers put on, 3; basins relieved, 59; manholes examined, 3; manhole covers put on, 20; cubic feet of brickwork built, 90; basin grates put in, 2; linear feet of pipe sewer relieved, 8,870; cuts opened and refilled, 11.

Laboring Force Employed.

	Mechanics.	Laborers.	Teams.	Carts.	Bath Attendants.	Cleaners.
Repaving and renewal of pavements	19	373	14	50	..	..
Division of sidewalks	..	7	1	1	..	..
Sewers, maintenance, cleaning, etc.	47	121	..	50	..	..
Cleaning public buildings, baths, etc.	..	..	..	..	209	283

MARCUS M. MARKS, President.

BUREAU OF BUILDINGS.

Registration Cancelled—Lawrence A. Graham, 1 Madison ave., and John R. Sliney, 56th st. and Twelfth ave., as master or employing plumber, Sept. 14.

Borough of Richmond.

Report for Week Ended Sept. 9, 1916.

Moneys Received—Restoring and repaving special fund (fees), $84.05; sewer inspection and repair, special fund (fees), $30; special security deposits (materials on streets, etc.), $5; contract security deposits (with bids or estimates), $1,350; miscellaneous, $2.40; total, $1,471.40.

Permits Issued—To open street pavement for all purposes, 28; to place building materials on streets, 1; special and miscellaneous, 12; total, 41.

Vouchers Forwarded to Comptroller—Payroll, $15,494.06; contract, $3,269.19; open market order, $543.08; total, $19,306.33.

Laboring Force Employed.
(Eight Hours Constitute One Working Day.)

	Bureau of Highways.		Bureau of Sewers.		Bureau of Street Cleaning.		Bureau of Public Buildings and Offices.		Bureau of Engineering		Total.	
	No.	Days.	No.	Days.	No.	Days.	No.	Days.	No.	Days.	No.	Days.
Foremen	20	100	3	21	11	77	1	5	5	27	40	230
Assistant Foremen	..	..	..	..	1	7	..	..	..	..	1	7
Laborers	115	628¼	3	15	46	301⅜	16	85	12	55	192	1,084⅝
Carts	15	76½	..	..	..	..	..	..	..	..	15	76½
Carts (Hired)	..	..	..	..	10	60	..	..	..	..	10	60
Teams	23	118½	..	..	..	..	..	..	..	..	23	118½
Drivers	..	..	3	15	50	317⅜	1	5	5	25	62	415⅜
Sweepers	..	..	..	..	95	664⅞	..	..	..	..	95	664⅞
Hostlers	..	..	..	..	10	70	..	..	..	..	10	70
Steam Roller Enginemen	4	20	..	..	..	..	..	..	..	..	4	20
Auto Enginemen	..	..	1	7	..	..	..	..	1	7	2	14
Sewer Cleaners	..	..	15	68⅛	..	..	..	..	..	..	15	68⅛
Janitors	..	..	..	..	..	..	3	21	..	..	3	21
Janitress	..	..	..	..	..	..	1	7	..	..	1	7
Female Cleaners	..	..	..	..	..	..	6	42	..	..	6	42
Mechanics	..	..	..	..	1	7	4	18	..	..	5	25
Stationary Enginemen.	..	..	..	..	2	14	2	16⅝	..	..	4	30⅝
Stokers	..	..	..	..	3	21	4	28	..	..	7	49
Elevatormen	..	..	..	..	..	..	2	14	..	..	2	14
Total	177	943¼	25	126⅛	232	1,592⅝	40	241⅝	23	114	497	3,017⅝

Work Done—Bureau of Highways: Repairing and maintaining roadways, curbs, gutters, bridges, crosswalks, culverts, ditches, etc. Bureau of Sewers: Cleaning, examining and repairing sewers, basins, manholes, flush tanks, culverts, drains, etc., and miscellaneous work. Bureau of Street Cleaning: Street sweeping, refuse collection, final disposition, clearing gutters, light macadam repairs, weeding gutters and miscellaneous. Bureau of Public Buildings and Offices: Care and maintenance of Borough Hall, Village Halls at New Brighton and Stapleton, County Court House and Jail, County Clerk's Office, Coroner's Office, Special Sessions Court Room and Public Offices in Borough of Richmond. Bureau of Engineering: Surveys, plans, design and construction of sewers, highways, curbs, gutters, sidewalks, etc. Topographical survey and map of the Borough; miscellaneous surveying, maps, etc.

CALVIN D. VAN NAME, President.

BOARD OF ESTIMATE AND APPORTIONMENT.

Minutes of Meeting of Board of Estimate and Apportionment, Held in Room 16, City Hall, Friday, September 15, 1916.

The Board met in pursuance of an adjournment.

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

The Mayor, Hon. John Purroy Mitchel, presided.

Approval of Minutes (Cal. No. 1).

The Minutes of the meeting held July 25, 1916, were approved as printed in the CITY RECORD September 6, 1916; of July 27, 1916, as printed in the CITY RECORD September 8, 1916; of July 28, August 22, August 29 and August 31, 1916, as printed in the CITY RECORD September 9, 1916, and of September 11, 1916, as printed in the CITY RECORD September 14, 1916.

PUBLIC HEARINGS.

On Changes in the City Map.

Borough of Manhattan.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Laying Out an Addition to the Dyckman House Park, Borough of Manhattan (Cal. No. 2).

(On June 2, 1916 (Cal. No. 65), a communication from the Commissioner of Parks, Boroughs of Manhattan and Richmond, transmitting communication from Mrs. Mary Alice Dyckman Dean and Mrs. Fannie Fredericka Dyckman Welch, offering to convey additional lots in connection with Dyckman House Park; also a diagram of the entire property relative thereto was presented and referred to the President of the Borough of Manhattan and the Chief Engineer.)

(On July 27, 1916 (Cal. No. 101), the report of the President of the Borough of Manhattan and the Chief Engineer was presented and a resolution was adopted fixing September 15, 1916, as a date for a public hearing on the map change.)

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

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

The following was offered:

Whereas, At a meeting of this Board, held on the 27th day of July, 1916, a resolution was adopted proposing to change the map or plan of The City of New York so as to lay out an addition to the Dyckman House Park, said addition being bounded on the southwest by the Dyckman House Park; on the northeast by a line distant 50 feet from and parallel with the northeasterly boundary of the Dyckman House Park; on the northwest by the prolongation of the northwesterly line of the Dyckman House Park; and on the southeast by Broadway, in the Borough of Manhattan, City of New York, and appointing a hearing at a meeting of this Board to be held on the 15th day of September, 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 15th day of September, 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 15th day of September, 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 laying out an addition to the Dyckman House Park, said addition being bounded on the southwest by the Dyckman House Park; on the northeast by a line distant 50 feet from and parallel with the northeasterly boundary of the Dyckman House Park; on the northwest by the prolongation of the northwesterly line of the Dyckman House Park; and on the southeast by Broadway, in the Borough of Manhattan, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the President of the Borough, and dated July 10, 1916.

Which was adopted by the following vote:

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

—

The following was offered:

Whereas, At the meeting of the Board of Estimate and Apportionment held on June 2, 1916, the Commissioner of Parks for the Boroughs of Manhattan and Richmond presented a communication from Mrs. Mary Alice Dyckman Dean and Mrs. Fannie Fredericka Dyckman Welch, offering to convey to The City of New York two lots, each 25 feet frontage on Broadway, lying 125 feet north of West 204th Street, and being 150 feet in depth, upon the condition that these lots become part and parcel of The Dyckman House Park, which Park was conveyed to the City by the same donors on November 12, 1915; and

Whereas, After a public hearing held by the Board on September 15, 1916, the aforementioned two lots were laid out upon the City Map as an addition to The Dyckman House Park; be it

Resolved, That the Corporation Counsel be and he hereby is authorized and requested to accept satisfactory deeds of cession to the property comprising the said addition to The Dyckman House Park, and to have the deeds recorded and filed in the manner required by law.

Which was adopted by the following vote:

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

—

The following was offered:

Whereas, Mrs. Mary Alice Dyckman Dean and Mrs. Fannie Fredericka Dyckman Welsh have offered to convey to The City of New York two lots, each 25 feet frontage on Broadway, lying 125 feet north of West 204th Street, and being 150 feet in depth, upon the condition that these lots become part and parcel of "The Dyckman House Park" in the Borough of Manhattan, said Park having been presented to The City of New York by the said Mrs. Mary Alice Dyckman Dean and Mrs. Fannie Fredericka Dyckman Welsh; be it

Resolved, That the Board of Estimate and Apportionment hereby accepts this generous gift as an addition to the Dyckman House Park, and tenders the thanks of The City of New York to Mrs. Mary Alice Dyckman Dean and Mrs. Fannie Fredericka Dyckman Welsh for this additional contribution to the welfare of the people of this City; and be it further

Resolved, That the Secretary be directed to transmit a copy of this resolution to the donors on behalf of the Board.

Which was adopted by the following vote:

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

Borough of Brooklyn.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Lines of Fulton Street, from Ashland Place to the Extension of Flatbush Avenue, Borough of Brooklyn (Cal. No. 3).

(On May 12, 1916 (Cal. No. 139), a resolution was adopted fixing June 9, 1916, as a date for a public hearing on the proposed change and the Secretary was directed to request the Public Service Commission for the First District for advice on certain questions.)

(On June 9, 1916 (Cal. No. 4), the hearing in this matter was continued to June 30, 1916. On the latter date (Cal. No. 3) a communication was presented from the Public Service Commission relative to information requested in connection with the matter. The hearing was continued to September 15, 1916, and the matter referred to the Committee on City Plan and Committee on Assessments, for consideration in the meantime.)

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

The Secretary also presented a communication from the Fulton Street Association, dated June 20, 1916, approving of the widening of Fulton Street; and a communication dated September 14, 1916, from Henry B. Gies in opposition to the proposed change.

Meier Steinbrink appeared in opposition to the proposed change.

Hugo Hirsch, representing the Fulton Street Association, and J. B. Allee appeared in favor.

The hearing was continued to December 15, 1916.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Grade of South 10th Street, Between Kent Avenue and the Bulkhead Line of the East River, Borough of Brooklyn (Cal. No. 4).

The Secretary presented affidavits of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on July 27, 1916 (Cal. No. 365).

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

The following was offered:

Whereas, at a meeting of this Board held on the 27th day of July, 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 South 10th Street from Kent Avenue to the United States Bulkhead Line of the East River, in the Borough of Brooklyn, City of New York, and appointing a hearing at a meeting of this Board to be held on the 15th day of September, 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 15th day of September, 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 15th day of September, 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 South 10th Street from Kent Avenue to the United States Bulkhead Line of the East River, 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 President of the Borough, and dated July 7, 1916.

Which was adopted by the following vote:

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

Hearing in the Matter of Changing the Map or Plan of The City of New York by Laying Out Remsen Avenue, from East New York Avenue to Canarsie Beach Park, Borough of Brooklyn (Cal. No. 5).

The Secretary presented affidavits of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on July 27, 1916 (Cal. No. 400).

F. H. Campbell and W. H. Kouwenhoven appeared in opposition to the proposed change. No one else appearing the hearing was closed.

The following was offered:

Whereas, At a meeting of this Board, held on the 27th day of July, 1916, a resolution was adopted proposing to change the map or plan of The City of New York so as to lay out Remsen Avenue, from East New York Avenue to Canarsie Beach Park in the Borough of Brooklyn, City of New York, and appointing a hearing at a meeting of this Board to be held on the 15th day of September, 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 15th day of September, 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 15th day of September, 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 chapter 495 of the Laws of 1916, and 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 laying out Remsen Avenue, from East New York Avenue to Canarsie Beach Park, in the Borough of Brooklyn, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the Commissioner of Public Works of the Borough, and dated July 25, 1916.

Which was adopted by the following vote:

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

—

His Honor, the Mayor, then approved the foregoing resolution.

Borough of The Bronx.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Lines of East 161st Street, Between Sheridan Avenue and a Point About 100 Feet Easterly Therefrom, Borough of The Bronx (Cal. No. 6).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on July 27, 1916 (Cal. No. 366).

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

The following was offered:

Whereas, At a meeting of this Board, held on the 27th day of July, 1916, a resolution was adopted proposing to change the map or plan of The City of New York so as to change the southerly line of East 161st Street, between Sheridan Avenue and a point about 100 feet easterly therefrom, in the Borough of The Bronx, City of New York, and appointing a hearing at a meeting of this Board to be held on the 15th day of September, 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 15th day of September, 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 15th day of September, 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 southerly line of East 161st Street, between Sheridan Avenue and a point about 100 feet easterly therefrom, in the Borough of The Bronx, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the President of the Borough, and dated June 7, 1916.

Which was adopted by the following vote:

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

Borough of Queens.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Laying Out an Extension to Rainey Park, 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 July 28, 1916 (Cal. No. 11).

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

Report No. 16031. September 8, 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 28th a communication from the Commissioners of the Sinking Fund, requesting approval of a proposed exchange of city-owned property located at the southeasterly corner of Thomson Avenue and Court Street for property at the southwesterly corner of Vernon Avenue and Sanford Street, Borough of Queens, was referred back to that body.

From the resolution submitted with the communication it appeared that the Commissioners of the Sinking Fund at a meeting held on April 13, 1916, had adopted resolutions declaring that the former parcel was not required for public use, and that the latter parcel was needed for public purposes. In the communication to the Board of Estimate and Apportionment it appeared that the latter parcel was to be used as an extension to Rainey Park and it was so noted on the calendar. At this meeting attention was informally called by your Engineer to the necessity of incorporating the park upon the City Plan before a declaration as to its public use for such purpose could properly be made, and in order to permit of consideration of such a project a plan was submitted by the Borough President showing the proposed extension and a resolution was adopted fixing September 15th as the date for a public hearing concerning it.

Rainey Park with an area of 6.2 acres was acquired in 1903 at the expense of The City of New York. It is bounded on the west by the East River, on the east by Vernon Avenue, on the north by a line about 260 feet south of Sanford Street, and on the south by a line approximately 500 feet north of Pierce Avenue. The plan now presented relates to an area of about 2.9 acres and provides for including in the park all of the land west of Vernon Avenue between the present park boundary and Sanford Street. This property is assessed as having a valuation of $152,000, of which $5,000 is credited to two old buildings and a number of sheds. The property in this vicinity is devoted in part to industrial purposes and in part to residential use. With the exception of Rainey Park as heretofore acquired, and Astoria Park located about one mile further north, no provision has been made for the acquisition of park spaces along the East River either in the Borough of Queens or in the Borough of Brooklyn, and the future need of such reservations is, in my judgment, fully established. On this basis I believe that the proposed extension is a desirable one and might properly be favored.

As proposed by the Commissioners of the Sinking Fund, it would appear that the acquisition of this property would be effected through an exchange for property now owned by the City, with the consequent effect of placing the burden of the acquisition wholly upon the City at large. It seems to have become the recent policy of the Board to levy a local assessment for improvements of this kind, and in case this policy is to be adhered to the proposed exchange would clearly be undesirable.

I would recommend the approval of the map after a public hearing providing that it be clearly understood that the cost of acquiring title to the property will be made the subject of a local assessment.

I would also point out that the description of the property, as submitted by the Commissioners of the Sinking Fund, has been improperly drawn in several particulars, the most noteworthy of which is the confusion of the center line of Sanford Street with the southerly line of the street, the effect of which would be to give the park an area 0.35 acre more than would actually be the case. Respectfully,

NELSON P. LEWIS, Chief Engineer.

Hon. John E. Weier, Commissioner of Parks, Borough of Queens, appeared in favor of the proposed improvement. No one else appearing the hearing was closed.

The following was offered:

Whereas, At a meeting of this Board held on the 28th day of July, 1916, a resolution was adopted proposing to change the map or plan of The City of New York so as to lay out an addition to Rainey Park, said addition being bounded by Rainey Park, as heretofore laid out, the United States Pier and Bulkhead Line of the East River, Sanford Street and Vernon 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 15th day of September, 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 15th day of September, 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 15th day of September, 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 laying out an addition to Rainey Park, said addition being bounded by Rainey Park, as heretofore laid out, the United States Pier and Bulkhead Line of the East River, Sanford Street and Vernon 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 Secretary of the Board of Estimate and Apportionment and dated July 28, 1916.

Which was adopted by the following vote:

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

Borough of Richmond.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Lines and Grades of Castleton Avenue, from Woodstock Avenue to Webster Avenue, Borough of Richmond.

Castleton Avenue, Between Woodstock Avenue and Webster Avenue, Borough of Richmond—Establishing Roadway and Sidewalk Widths (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 July 27, 1916 (Cal. No. 367).

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

The following was offered:

Whereas, At a meeting of this Board held on the 27th day of July, 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 Castleton Avenue, between Woodstock Avenue and Webster Avenue, in the Borough of Richmond, City of New York, and appointing a hearing at a meeting of this Board to be held on the 15th day of September, 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 15th day of September, 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 15th day of September, 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 Castleton Avenue, between Woodstock Avenue and Webster Avenue, in the Borough of Richmond, 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 9, 1916.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, by the Board of Estimate and Apportionment that the width of the roadway of Castleton Avenue between Woodstock Avenue and Webster Avenue, Borough of Richmond, is hereby established at 40 feet, with a sidewalk width of 10 feet on each side of the 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, Queens and Richmond—16.

On Areas of Assessment for Benefit in Condemnation Proceedings.

Borough of Manhattan.

Hearing on the Proposed Area of Assessment in the Matter of Acquiring Title to Sickles Street, from Broadway to Nagle Avenue, Borough of Manhattan (Cal. No. 9).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on July 27, 1916 (Cal. No. 368).

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

The following resolution was offered:

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

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

Resolved, That the compensation to be made to the owners of the real property to be acquired shall be ascertained and determined by three Commissioners of Estimate to be appointed by the Supreme Court;

Resolved, That the Board of Estimate and Apportionment hereby requests the Corporation Counsel to make application to a Special Term of the Supreme Court for the appointment of three Commissioners of Estimate and of one Commissioner of Assessment, and to take the necessary proceedings, in the name of The City of New York, to acquire title as herein determined, wherever the same has not heretofore been acquired, for the use of the public for the same purpose, to the real property that shall or may be required for the purpose of opening and extending Sickles Street from Broadway to Nagle Avenue, in the Borough of Manhattan, City of New York, upon the receipt by him of a rule map and damage map, certified as having been approved by this Board.

Resolved, That no portion of the cost and expense of said proceedings, incurred by reason of the provisions of Title 4, Chapter 17, of the Greater New York Charter, as amended, shall be borne and paid by The City of New York, but that the whole of such cost and expense, including the expense of the Bureau of Street Openings, the cost and expense incurred by the President of the Borough of Manhattan, in the preparation of rule, damage and benefit maps, for the use thereof; and all other expenses and disbursements authorized by section 977 and section 1009 of said title, as amended, shall be assessed upon the property deemed to be benefited thereby; and

Whereas, It appears from the affidavit of the Supervisor of the City Record that due notice was given therein at the time of the adoption of the resolution directing the institution of proceedings herein to acquire title to the real property required for this improvement that the Board of Estimate and Apportionment would consider a proposed area of assessment as therein described, and would give a public hearing thereon upon the 15th day of September, 1916; and

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

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

Bounded on the north by a line always distant 100 feet northerly from and parallel with the northerly line of Broadway, the said distance being measured at right angles to Broadway; on the east by a line midway between Sickles Street and Arden Street and by the prolongations of the said line; on the south by a line distant 100 feet southerly from and parallel with the southerly line of Nagle Avenue, the said distance being measured at right angles to Nagle Avenue; and on the west by a line midway between Sickles Street and Ellwood Street and by the prolongations of the said line.

Which was adopted by the following vote:

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

Borough of Brooklyn.

Hearing on the Proposed Area of Assessment in the Matter of Acquiring Title to Delaplaine Street, from 86th Street to Dyker Beach Park, Borough of Brooklyn (Cal. No. 10).

The Secretary presented affidavits of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on July 27, 1916 (Cal. No. 369).

F. R. Van Name appeared in opposition to the proposed area of assessment.

The hearing was continued one week (September 22, 1916).

Hearing on the Proposed Area of Assessment in the Matter of Acquiring Title to Remsen Avenue, from Ralph Avenue to the Junction of East New York Avenue and Utica Avenue, Borough of Brooklyn (Cal. No. 11).

The Secretary presented affidavits of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on July 27, 1916 (Cal. No. 401).

W. H. Kouwenhoven, J. C. Schenck and F. H. Campbell, appeared in opposition to the proposed area of assessment.

The hearing was continued two weeks (September 29, 1916).

Borough of The Bronx

Hearing on the Proposed Area of Assessment in the Matter of Acquiring Title to the Widening of Matthews Avenue, on Its Westerly Side, from Morris Park Avenue to the Angle-Point About 75 Feet Southerly Therefrom, Borough of The Bronx (Cal. No. 12).

The Secretary presented affidavit of publication showing that the matter had

been duly advertised in accordance with a resolution adopted by the Board on July 27, 1916 (Cal. No. 370).

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 970 of the Greater New York Charter, as amended, deems it for the public interest that the title, for the uses and to the extent thereof as herein mentioned, to the real property required for the widening of Matthews Avenue on its westerly side from Morris Park Avenue to the angle point about 75 feet southerly therefrom, in the Borough of The Bronx, City of New York, should be acquired by The City of New York.

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

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

Resolved, That the Board of Estimate and Apportionment hereby requests the Corporation Counsel to make application to a Special Term of the Supreme Court to have the compensation, which should justly be made to the respective owners of the real property proposed to be taken, ascertained and determined by the Supreme Court without a jury, and to have the said Court assess the cost and expense of the proceedings upon the real property within the area of assessment hereinafter determined, and to take the necessary proceedings, in the name of The City of New York, to acquire title as herein determined, wherever the same has not heretofore been acquired, for the use of the public for the same purpose, to the real property that shall or may be required for the purpose of widening Matthews Avenue on its westerly side from Morris Park Avenue to the angle point about 75 feet southerly therefrom, in the Borough of The Bronx, City of New York, upon the receipt by him of a rule map and damage map, certified as having been approved by this Board.

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

Whereas, It appears from the affidavit of the Supervisor of the City Record that due notice was given therein that at the time of the adoption of the resolution directing the institution of proceedings herein to acquire title to the real property required for this improvement that the Board of Estimate and Apportionment would consider a proposed area of assessment as therein described, and would give a public hearing thereon upon the 15th day of September, 1916; and

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

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

Bounded on the north by the southerly line of Morris Park Avenue; on the east by the westerely line of Matthews Avenue; on the south by a line distant 100 feet southerly from and parallel with the southerly line of Morris Park Avenue, the said distance being measured at right angles to Morris Park Avenue; and on the west by a line distant 105 feet westerly from and parallel with the easterly line of Matthews Avenue, the said distance being measured at right angles to Matthews Avenue.

Which was adopted by the following vote:

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

Borough of Queens.

Hearing on the Proposed Amended Area of Assessment and Reapportionment of the Cost and Expense of the Proceeding for Acquiring Title to 50th Street, Between Astoria and Polk Avenues, and to 51st Street, from the Bulkhead Line of Flushing Bay to a Point 100 Feet South of Polk Avenue, and from Corona Avenue to Queens Boulevard, Borough of Queens (Cal. No. 13).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on July 27, 1916 (Cal. No. 37).

The Secretary also presented a communication dated September 12, 1916, from Charles C. Steinert, representing the Civic Association of Corona, in opposition to the proposed area of assessment: a petition signed by several property owners on 50th Street, requesting that the roadway of said street, from Astoria Road to Polk Avenue, be left at its present width of 50 feet; and a petition from the North Corona Taxpayers League in favor of the recommendation of the Committee on Assessments relative to the distribution of cost.

J. W. Caveney, representing Corona Civic Club, appeared in opposition; Eugene N. L. Young, representing the Taxpayers of North Corona, appeared and urged that the greater portion of cost be placed on the City. C. T. Roe, R. W. Kellogg and W. G. Wallace appeared in favor of the recommendation of the Committee on Assessments.

The hearing was continued two weeks (September 29, 1916).

Hearing on the Proposed Area of Assessment in the Matter of Acquiring Title to Riker Avenue, from Steinway Avenue to 12th Street, Borough of Queens (Cal. No. 14).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on July 27, 1916 (Cal. No. 371).

Edgar P. Foster, representing Steinway & Sons, Astoria Homestead Company and the Rikers appeared in opposition to the proposed area of assessment.

The hearing was continued one week (September 22, 1916).

Hearing on the Proposed Area of Assessment in the Matter of Acquiring Title to Fulton Street, from Fisk Avenue to Kolyer Street, and to Finch Place, from Kolyer Street to Plover Place, Borough of Queens (Cal. No. 15).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on July 27, 1916 (Cal. No. 372).

Philip V. Brown appeared in opposition to the proposed area of assessment. No one else appearing, the hearing was closed.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 970 of the Greater New York Charter, as amended, deems it for the public interest that the title, for the uses and to the extent thereof as herein mentioned, to the real property required for the opening and extending of Fulton Street from Fisk Avenue to Kolyer Street; and to Finch Place from Kolyer Street to Plover Place, in the Borough of Queens, City of New York, should be acquired by The City of New York.

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

Resolved, That the compensation to be made to the owners of the real property to be acquired shall be ascertained and determined by three Commissioners of Estimate to be appointed by the Supreme Court;

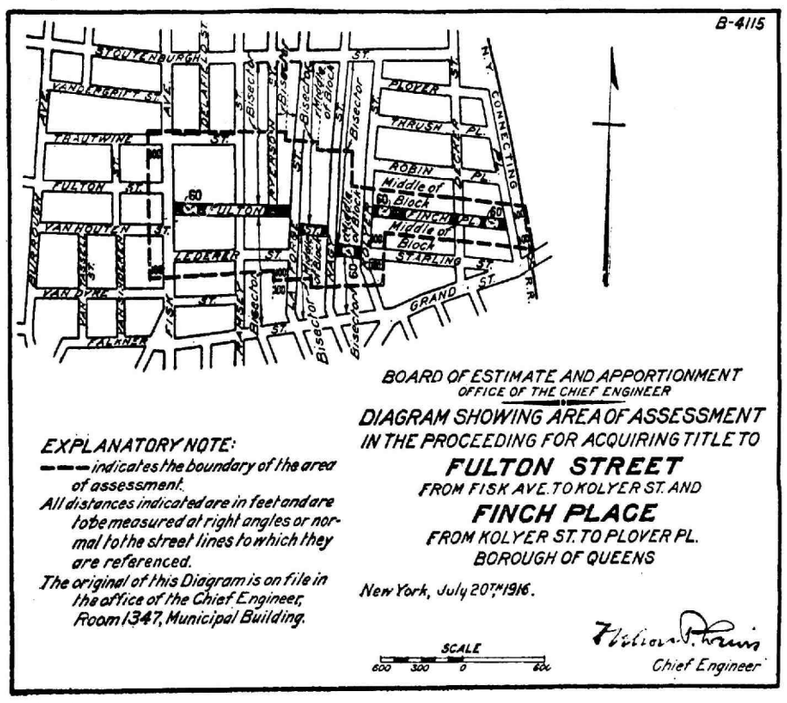
Resolved, That the Board of Estimate and Apportionment hereby requests the Corporation Counsel to make application to a Special Term of the Supreme Court for the appointment of three Commissioners of Estimate and of one Commissioner of Assessment, and to take the necessary proceedings, in the name of The City of New York, to acquire title as herein determined, wherever the same has not heretofore been acquired, for the use of the public for the same purpose, to the real property that shall or may be required for the purpose of opening and extending Fulton Street from Fisk Avenue to Kolyer Street; and to Finch Place from Kolyer Street to Plover Place, in the Borough of Queens, City of New York, upon the receipt by him of a rule map certified as having been approved by this Board.

Resolved, That no portion of the cost and expense of said proceedings, incurred by reason of the provisions of Title 4, Chapter 17, of the Greater New York Charter, as amended, shall be borne and paid by The City of New York, but that the whole of such cost and expense, including the expense of the Bureau of Street Openings, the cost and expense incurred by the President of the Borough of Queens, in the preparation of rule, damage and benefit maps, for the use thereof; and all other expenses and disbursements authorized by section 977 and section 1009 of said title, as amended, shall be assessed upon the property deemed to be benefited thereby; and,

Whereas, it appears from the affidavit of the Supervisor of the City Record that due notice was given therein that at the time of the adoption of the resolution directing the institution of proceedings herein to acquire title to the real property required for this improvement that the Board of Estimate and Apportionment would consider a proposed area of assessment as therein described, and would give a public hearing thereon upon the 15th day of September, 1916; and,

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

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



Which was adopted by the following vote:

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

Hearing on the Proposed Area of Assessment in the Matter of Acquiring Title to 91st Avenue (Fulton Street, 8th Street), from the Brooklyn Borough Line to 84th Street (Digby Street), and to 84th Street (Digby Street), from 91st Avenue (Fulton Street, 8th Street), to 90th Road (Canoe Place), Borough of Queens (Cal. No. 16).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on July 27, 1916 (Cal. No. 373).

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 970 of the Greater New York Charter, as amended, deems it for the public interest that the title for the uses and to the extent thereof as herein mentioned, to the real property required for the opening and extending of 91st Avenue (Fulton Street, 8th Street), from the Brooklyn Borough Line to 84th Street (Digby Street); 84th Street (Digby Street), from 91st Avenue (Fulton Street, 8th Street) to 90th Road (Canoe Place), in the Borough of Queens, City of New York, should be acquired by The City of New York.

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

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

Resolved, That the Board of Estimate and Apportionment hereby requests the Corporation Counsel to make application to a Special Term of the Supreme Court to have the compensation, which should justly be made to the respective owners of the real property proposed to be taken, ascertained and determined by the Supreme Court without a jury, and to have the said Court assess the cost and expense of the proceedings upon the real property within the area of assessment hereinafter determined, and to take the necessary proceedings, in the name of The City of New York, to acquire title as herein determined, wherever the same has not heretofore been acquired, for the use of the public for the same purpose, to the real property that shall or may be required for the purpose of opening and extending 91st Avenue (Fulton Street, 8th Street), from the Brooklyn Borough Line to 84th Street (Digby Street); 84th Street (Digby Street), from 91st Avenue (Fulton Street, 8th Street) to 90th Road (Canoe Place), in the Borough of Queens, City of New York, upon the receipt by him of a rule map and damage map, certified as having been approved by this Board.

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

Whereas, It appears from the affidavit of the Supervisor of the City Record that due notice was given therein that at the time of the adoption of the resolution directing the institution of proceedings herein to acquire title to the real property required for this improvement that the Board of Estimate and Apportionment would consider a proposed area of assessment as therein described, and would give a public hearing thereon upon the 15th day of September, 1916; and

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

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

See Diagram "A," on page 6999.

Which was adopted by the following vote:

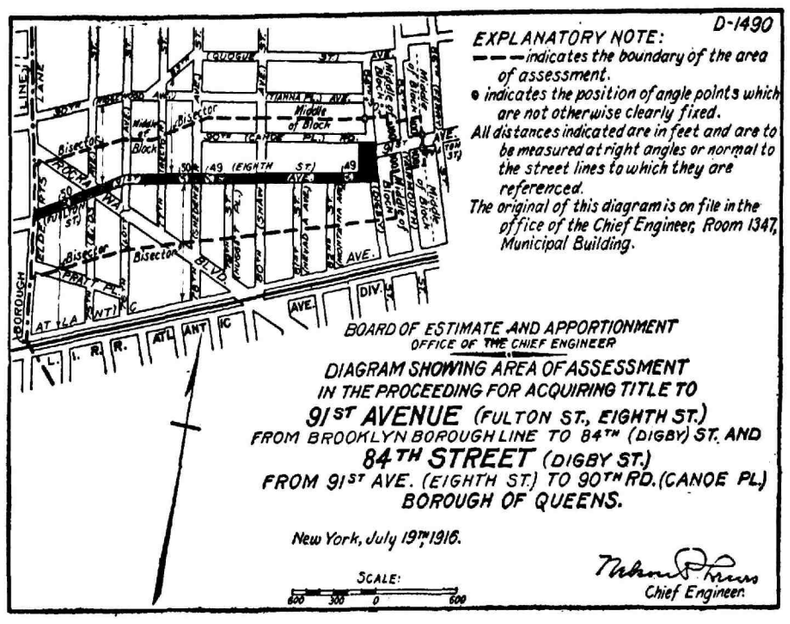
Affirmative—The Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—13.

On Franchises.

Third Avenue Bridge Company (Cal. No. 17).

Hearing on the petition of the Third Avenue Bridge Company for a franchise to construct, maintain and operate a double track extension of its existing railway in the Borough of Queens, from the existing tracks in the Queensboro Bridge Plaza, at or near Jackson Avenue, thence southerly to and across Jackson Avenue and upon and over the Queens Boulevard Viaduct and its approaches to Queens Boulevard to a point near its intersection with Fifth Street.

DIAGRAM "A."



The hearing was fixed for this day by resolution adopted July 27, 1916 (Cal. No. 374) and the petition was referred to the Bureau of Franchises.

Affidavits of publication were received from the "Globe," the "Brooklyn Daily Eagle" and the CITY RECORD.

The Secretary presented the following:

Bureau of Franchises, September 7, 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 July 27, 1916, there was presented and referred to this Bureau a petition from the Third Avenue Bridge Company for permission to construct, maintain and operate a double-track extension to its existing street surface railway over the Queensboro Bridge and upon and along the Queens Boulevard Viaduct and Queens Boulevard to Calvary Cemetery, Borough of Queens.

By resolution adopted at the above-named meeting, September 15, 1916, was fixed as the date for the preliminary public hearing upon the petition.

The operation of the proposed extension will involve the use, for its entire length in the Borough of Queens, of existing tracks constructed and owned by the Manhattan and Queens Traction Corporation. Upon reference of the petition to this Bureau communications were addressed to the various departments affected requesting to be advised if there are any objections to the proposed extension or any particular conditions which should be inserted in the form of consent, but as yet final replies have not been received from all. The Department of Plant and Structures is conducting an investigation with respect to the affect of the proposed operation upon the use of the Queensboro Bridge and its approaches.

In view of this it is recommended that the matter be referred back to this Bureau, in order that it may complete its investigation after having received replies from the various departments.

Respectfully, JOHN A. McCOLLUM, Acting Chief of Bureau.

Robert S. Sloan, Counsel for the Manhattan and Queens Traction Corporation, appeared in opposition. Edward A. Maher, Jr., Counsel for the Company, appeared in favor. No one else desiring to be heard the Chair declared the hearing closed.

The matter was referred back to the Bureau of Franchises.

Union Railway Company of New York City (Cal. No. 18).

Hearing on the petition of the Union Railway Company of New York City for a franchise to construct, maintain and operate a double track extension of its existing railroad in the Borough of Manhattan, from the intersection of Emerson Street and Vermilyea Avenue, upon and along Vermilyea Avenue to Dyckman Street to the Hudson River.

The hearing was fixed for this day by resolution adopted July 27, 1916 (Cal. No. 375), and the petition was referred to the Bureau of Franchises.

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

The Secretary presented the following:

Bureau of Franchises, September 7, 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 July 27, 1916, there was received and referred to this Bureau a petition from the Union Railway Company of New York City for the right to construct, maintain and operate a double-track street surface railway extension upon and along Vermilyea Avenue and Dyckman Street, from a connection with the existing line of the Company in West 207th Street to the Hudson River, Borough of Manhattan. By resolution adopted at said meeting, September 15, 1916, was fixed as the date for the preliminary hearing upon the petition.

The petition states that it is proposed to operate the extension by the overhead system of electricity, thus placing such system upon approximately 4,000 feet of streets in the uper portion of the Borough of Manhattan, where the overhead system is not in use, except for short distances where Bronx lines cross the Harlem River into the Borough of Manhattan.

Under date of July 31, 1916, communications were addressed to the President of the Borough of Manhattan and to the Commissioner of Water Supply, Gas and Electricity, requesting to be advised if there are any objections to the proposed extension or any particular conditions which, in the opinion of said officials, should be inserted in the proposed form of contract to govern the grant.

Replies from all the departments to which such communications were addressed have not yet been received. It has, therefore, been impossible to complete the draft of the contract or to enter into negotiations with the Company regarding the same.

It is recommended that at the close of the hearing the matter be referred back to this Bureau. Respectfully,

JOHN A. McCOLLUM, Acting Chief of Bureau.

James P. Davenport appeared in opposition. Edward A. Maher, Jr., Counsel for the Company, appeared in favor.

The hearing was continued until October 13, 1916, and the matter referred back to the Bureau of Franchises.

On Dock, Water Front and Terminal Proceedings.

Department of Docks and Ferries—Hearing in the Matter of Acquiring Title to Property for Improving the Waterfront Between West 43rd and West 51st Streets, North River, Borough of Manhattan (Cal. No. 19).

(On July 27, 1916 (Cal. No. 377), a communication from the Commissioner of Docks, requesting institution of condemnation proceedings in this matter, was presented, and a resolution was adopted fixing September 15, 1916, as the date for a public hearing. On the former date the matter was referred to the Chief Engineer of the Board for report under Rule 35, and also referred to the Committee on Corporate Stock Budget.)

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

The Secretary also presented a resolution adopted August 3, 1916, by the Commissioners of the Sinking Fund, authorizing and assenting to the institution of condemnation proceedings for the acquisition of title to the property between West 42nd and West 53rd Streets, North River, Borough of Manhattan; and the following report of the Chief Engineer:

Report No. 15979. August 23, 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 27, 1916, a resolution was adopted fixing September 15th as the date for a public hearing concerning a proposed proceeding for acquiring title to land on the westerly side of 12th Avenue, between West 43rd Street and West 51st Street, Borough of Manhattan, in accordance with a request submitted by the Commissioner of Docks, and the matter was referred to your Engineer, pursuant to the provisions of Rule 35 of the Board for report as to the relation of the property to be acquired to the street plan.

The parcels described by the Commissioner are ten in number, and their acquisition has already been made the subject of a resolution adopted by the Sinking Fund Commissioners. The area affected comprises all of the territory west of and outshore from 12th Avenue as recently laid out between West 42nd Street and West 51st Street, not already in City ownership, and the Commissioner advises that the acquisition is desired in connection with plans for the improvement of the waterfront.

The descriptions appear to be entirely consistent with the street plan of the territory. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment that the hearing fixed for September 15, 1916, by resolution adopted by the Board on July 27, 1916, relative to the request of the Commissioner of Docks that the Board of Estimate and Apportionment authorize and assent to condemnation proceedings for the acquisition of title to real property required for the improvement of the water front between West 43rd Street and West 51st Street on the North River, Borough of Manhattan, be and said hearing is hereby continued to October 13, 1916, at 10:30 a. m.

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, Queens and Richmond—13.

Miscellaneous Hearings.

Hearing on the Proposed Initiation of Proceedings for the Construction of a Sewer in Eastchester Road, from Blondell Avenue to Seymour Avenue, Borough of The Bronx (Cal. No. 20).

(The hearing in this matter was fixed for July 27, 1916, by resolution adopted on July 7, 1916 (Cal. No. 182). On July 27, 1916 (Cal. No. 19), the hearing was continued to this meeting.)

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

The Secretary also presented the following communication:

James A. Lynch, Counsellor at Law, 51 Chambers Street, New York; New York, September 13, 1916.

In re Blondel Avenue Outlet Sewer, Borough of The Bronx.

Board of Estimate and Apportionment, Municipal Building, Borough of Manhattan:

Gentlemen—In view of the action taken by the Local Board of Chester, of the Borough of The Bronx, Tuesday, September 12th, 1916, denying the petition of the Borough President to construct sewers in Eastchester, I beg to advise your Board that the policy of the New Haven Railroad is not to stand in the way of public improvements.

Therefore, owing to the action of the local Board, the Railroad herewith withdraws its letter of May 5th, 1915, in which it stated that it proposed using the Blondel Avenue sewers for its corporative purposes; and, further, to avoid great damages to adjacent property on Eastchester Road, consents that the Blondel Avenue sewer may be condemned by the City of New York if it so desires to acquire them.

Yours respectfully, JAMES A. LYNCH.

L. G. Mapes, Thomas C. Arnow; and M. A. Magonigle, representing the New York, New Haven and Hartford Railroad, appeared in opposition to the proposed improvement.

The hearing was continued one week (September 22, 1916), and the matter referred to the Bureau of Contract Supervision for report in the meantime.

FIXING ROADWAY AND SIDEWALK WIDTHS.

Borough of Manhattan.

East 59th Street, from 2nd Avenue to 5th Avenue, Borough of Manhattan—Changing Roadway and Sidewalk Widths (Cal. No. 21).

(A resolution providing for this action was presented by the President of the Borough of Manhattan at the meeting of August 31, 1916 (Cal. No. 3), and was referred to the Chief Engineer for report.)

The Secretary presented a communication dated August 25, 1916, from the President of the Borough of Manhattan, transmitting resolution providing for changing the roadway and sidewalk widths of East 59th Street, from 2d Avenue to 5th Avenue, Borough of Manhattan; and the following report of the Chief Engineer:

Report No. 16044. September 11, 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 August 31, 1916, the President of the Borough of Manhattan presented a resolution providing for widening the roadway of East 59th Street, from 2nd Avenue to 5th Avenue, which was referred to the Chief Engineer for report.

59th Street has a width of 60 feet with a 30-foot roadway and two sidewalks each 15 feet wide. It is proposed to widen the roadway 4 feet by taking two feet from each sidewalk.

On March 21, 1912, the Board adopted a resolution for removing sidewalk encroachments on this street from 2nd Avenue to 5th Avenue, and this work has been carried out.

An inspection of the ground shows that a double track railroad occupies the central portion of the roadway for a width of about 14 feet, which leaves a clear space of only 6 feet between cars of the widest type and the curb line. The width of vehicles ranges from about 5 feet 4 inches to 8 feet 9 inches, and it is evident that this space is inadequate to permit other than the narrowest type of vehicles to stand at the curb without interrupting traffic, and is also unsafe for moving vehicles. Almost the entire frontage between the limits under consideration is devoted to business purposes.

Under the general ordinance adopted by the Board relative to roadway and sidewalks, a roadway width of 40 feet is provided for streets occupied by double track railroads, this being considered the minimum desirable for such conditions.

The widening of the roadway will necessitate the relocation of a number of hydrants, electric light poles and receiving basins. Four stairways each six feet wide leading to the 3rd Avenue Elevated Railroad Station, together with their supporting columns are located on the 59th Street sidewalk adjoining the curb lines, and these also will require relocating. The stairway on the northwesterly corner is of the escalator type. The relocation of these stairways will leave a clear sidewalk space opposite them of only about 7 feet, but under the circumstances this appears to be unavoidable.

59th Street forms one of the principal means of access to the Queensboro Bridge, and the question of increasing its width has been before the Board from time to time since 1903, but no substantial progress has been made in the matter. The width available for vehicular and pedestrian traffic is hopelessly inadequate, but it is believed that the proposed redistribution of space is far more equitable than obtained under the existing conditions.

It is therefore recommended that the resolution presented by the President of the Borough of Manhattan be approved.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that the widths of the roadway and sidewalks on 59th Street, from the west curb line of 2d Avenue to the east curb line of 5th Avenue, Borough of Manhattan, be established as follows:

The roadway shall be centrally located and shall have a width of 34 feet.

The width of the sidewalks on each side of the roadway shall be 13 feet; and be it further

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

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

Which was adopted by the following vote:

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

APPROVAL OF MAPS AND PLANS.

Rule, Damage and Profile Maps.

Borough of Queens.

Nagy Street, from Metropolitan Avenue to Jansen Avenue, Borough of Queens—Supplementary Rule Map, Damage Map and Profile in the Proceeding for Acquiring Title (Cal. No. 22).

The Secretary presented a communication dated August 5, 1916, from the Secretary of the Borough of Queens transmitting supplementary rule, damage and profile maps; and the following report of the Chief Engineer:

Report No. 16010. August 31, 1916.

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

Sir—Herewith is transmitted a communication from the Secretary of the Borough of Queens, bearing date of August 5, 1916, presenting for consideration a supplementary rule map, damage map and profile in the proceeding for acquiring title to Nagy Street, from Jansen Avenue to Metropolitan Avenue.

This proceeding was instituted under the provisions of a resolution adopted by the Board of Estimate and Apportionment on March 8, 1907, and amended June 15, 1911, and June 23, 1916. The Commissioners of Estimate and Assessment filed their oaths of office on January 6, 1912.

The property to be acquired, as shown on the maps now presented, appears to be identical with that required for the street as laid out on the City Plan, and conforms with the requirements of the latest amendment. The area affected comprises 289,901.9 square feet, of which 2,257.2 square feet within the lines of old Juniper Swamp Road was acquired prior to consolidation, leaving a net area of 287,644.7 square feet still to be acquired, this being 103,111.5 square feet less than was included in the proceeding as originally authorized.

The street is in use only in the section south of Juniper Swamp Road, where the abutting property is partially improved. There are no buildings on the land to be acquired, the amendment of June 23rd having resulted in eliminating the street where it was formerly laid out across existing streets and where under the proceeding as originally contemplated 20 buildings encroached upon the street lines.

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

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the supplementary rule map, damage map and profile, submitted by the President of the Borough of Queens, to be used by the Commissioners of Estimate and Assessment in the proceeding authorized by said Board under resolutions adopted on March 8, 1907, June 15, 1911, and June 23, 1916, for acquiring title to Nagy Street, from Jansen Avenue to Metropolitan Avenue, Borough of Queens.

Which was adopted by the following vote:

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

Theodore Street, from Astoria Avenue to the Bulkhead Line of the East River, Borough of Queens—Rule and Damage Maps in Proceeding for Acquiring Title (Cal. No. 23).

The Secretary presented the following report of the Chief Engineer:

Report No. 15989. August 25, 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 1, 1915, a proceeding was instituted for acquiring title to Theodore Street, from Astoria Avenue to the bulkhead line of the East River. To make it conform with the requirements of the new Street Opening Law the proceeding was re-instituted on July 1st following.

On January 21, 1916, I presented for consideration a report recommending the approval of the rule map and damage map prepared for the court record and for the use of the Commissioners of Estimate and Assessment to be appointed in this proceeding, but, on motion of the Borough President, the matter was at that time referred back to this office. With a communication bearing date of August 10 last the Acting Borough President has presented information from which it appears that some of the interested property owners had petitioned the Local Board to discontinue a portion of Theodore Street at its southerly end where it crosses an existing development inconsistent with the legal City Plan. In view of the fact, however, that this petition was denied, the Board is advised that the opening proceeding can properly be now advanced.

In the report originally presented concerning the damage maps, it was shown that the proceeding affects an area of 358,698.2 square feet and that 13 buildings encroach upon the land to be acquired, although none of these appears to be of an important character, and in most cases fall only slightly within the street lines.

I would recommend the approval of the rule and damage maps in this proceeding and that after certification they be forwarded to the Corporation Counsel.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the rule map and damage map, submitted by the President of the Borough of Queens, to be used by the Commissioners of Estimate and Assessment in the proceeding authorized by said Board on July 1, 1915, for acquiring title to Theodore Street, from Astoria Avenue (Flushing Avenue) to the bulkhead line of the East River, Borough of Queens.

Which was adopted by the following vote:

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

Caldwell Avenue, from Harriet Avenue to Mazeau Street, and from Corinth Avenue to Queens Boulevard, Borough of Queens—Rule and Damage Maps in Proceeding for Acquiring Title (Cal. No. 24).

The Secretary presented a communication dated August 8, 1916, from the Secretary of the Borough of Queens transmitting supplementary rule and damage maps; and the following report of the Chief Engineer:

Report No. 16011. August 31, 1916.

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

Sir—Herewith is transmitted a communication from the Secretary of the Borough of Queens, bearing date of August 8, 1916, presenting for consideration the rule map and damage map prepared for the Court record and for the use of the Commissioners of Estimate and Assessment to be appointed in the proceeding for acquiring title to Caldwell Avenue, from Harriet Avenue to Mazeau Street and from Corinth Avenue to Queens Boulevard.

This proceeding was instituted under the provisions of a resolution adopted by the Board of Estimate and Apportionment on July 11, 1912, and amended on June 26, 1913. To make it conform with the new Street Opening Law the proceeding was reinstituted on June 30, 1916.

The property to be acquired as indicated on the maps now presented appears to be identical with that required for the street as laid out upon the City Map, and comprises an area of 249,077.7 square feet.

The street is in use for all or a portion of its width and a number of buildings have been erected upon the abutting property. Six of these encroach upon the land to be acquired, although only two of such encroachments appear to be of a substantial character. Portions of the street are shown on maps filed by property owners between December 22, 1853, and January 18, 1868.

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

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the rule map and damage map, submitted by the President of the Borough of Queens, to be used by the Commissioners of Estimate and Assessment in the proceeding authorized by said Board on June 30, 1916, for acquiring title to Caldwell Avenue, from Harriet Avenue to Mazeau Street, and from Corinth Avenue to Queens Boulevard, subject to the easements of the Main Line Division of the Long Island Railroad Company, Borough of Queens.

Which was adopted by the following vote:

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

Sewerage and Drainage Plans.

Borough of Manhattan.

Sewerage District No. 26-AD, Borough of Manhattan—Modification in Drainage Plan (Cal. No. 25).

The Secretary presented a communication dated September 1, 1916, from the Acting President of the Borough of Manhattan, transmitting plan showing the proposed modification; and the following report of the Chief Engineer:

Report No. 16040. September 9, 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 Manhattan, bearing date of September 1, 1916, requesting the approval of a modified drainage plan for Sewerage District No. 26-AD.

This plan relates to the sewers in Dyckman Street, between B Street and the Hudson River, and to a screening chamber and submerged outlet in the Hudson River at the foot of Dyckman Street.

The modifications consist of changes in the elevations of the sanitary sewer at the outfall and screening chamber. These are found to be desirable on account of the more exact knowledge concerning foundation and underwater conditions which has been acquired since the approval of the plan to be superseded.

The plan would appear to be a proper one, and its approval is recommended.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the modified drainage plan for Sewerage District No. 26-AD, Borough of Manhattan, showing location, sizes and grades of sewers in Dyckman Street, between B Street and the Hudson River, and outfall structures at the foot of Dyckman Street, bearing the signature of the President of the Borough and dated August 29, 1916.

Which was adopted by the following vote:

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

Borough of Queens.

Sewerage District No. 24-A-3, Borough of Queens—Modification in Drainage Plan (Cal. No. 26).

The Secretary presented a communication, dated July 19, 1916, from the Acting President of the Borough of Queens, transmitting plan showing the proposed modification; and the following report of the Chief Engineer:

Report No. 15978. August 17, 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, bearing date of July 19, 1916, requesting approval of a modification in the drainage plan for Sewerage District No. 24-A.

This plan relates to the territory bounded approximately by Ditmars Avenue, 51st Street, Hayes Avenue, 43rd Street, Burnside Avenue, 45th Street, Lyon Avenue, McIntosh Street, 43rd Street, Schurz Avenue, Gillmore Street, and Beauregard Avenue.

This plan provides for including within the limits of the drainage district the two blocks of 45th Street, between Astoria Avenue and Burnside Avenue, here clearing the way for the installation of sewers at an earlier date than would otherwise be the case, for incidental modifications in the drainage plan occasioned by reason of this extension of the drainage district, for minor grade changes to harmonize with recent modifications made in street grades, and for the substitution of a double line of sewers in Jackson Avenue instead of one centrally located.

The plan, in my judgment, is a proper one, and I see no reason why approval should not be granted, such action being recommended.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the modified drainage plan for Sewerage District No. 24-A-3, Borough of Queens, showing the location, sizes and grades of sewers in the territory bounded approximately by Ditmars Avenue, 51st Street, Hayes Avenue, 43d Street, Burnside Avenue, 45th Street, Lyon Avenue, McIntosh Street, 43d Street, Shurz Avenue, Gillmore Street and Beauregard Avenue, bearing the signature of the President of the Borough, and dated June 12, 1916.

Which was adopted by the following vote:

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

Sewerage District No. 33-B-1, Borough of Queens—Modification in Drainage Plan (Cal. No. 27).

The Secretary presented a communication, dated July 21, 1916, from the President of the Borough of Queens, transmitting plan showing the proposed modification; and the following report of the Chief Engineer:

Report No. 16020. September 8th, 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 Queens, bearing date of July 21st, 1916, requesting the approval of a modification of the drainage plan for Sewerage District No. 33-B-1.

This plan relates to the sewers in 46th Avenue (Queens Avenue), between 163rd Street (Kendall Place) and 166th Street (Norwood Place), and in 166th Street (Norwood Place), between 46th Avenue (Queens Avenue) and 43rd Avenue (California Avenue). It provides for correcting a slight error in the elevation of the sanitary sewer at the corner of 46th Avenue and 164th Street, which was shown on the drainage plan previously approved, and for the necessary incidental modifications in the combined sewer tributary to this sewer.

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

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the modified drainage plan for Sewerage District No. 33-B-1, Borough of Queens, showing the location, sizes and grades of a sewer in 46th Avenue (Queens Avenue), between 163d Street (Kendall Place) and 166th Street (Norwood Place), and in 166th Street (Norwood Place) between 46th Avenue (Queens Avenue), and 43d Avenue (California Avenue), bearing the signature of the President of the Borough, and dated July 21, 1916.

Which was adopted by the following vote:

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

Sewerage District No. 40-B-14, Borough of Queens—Modification in Drainage Plan (Cal. No. 28).

The Secretary presented a communication, dated July 21, 1916, from the President of the Borough of Queens, transmitting plan showing the proposed modification; and the following report of the Chief Engineer:

Report No. 16019. September 8th, 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 Queens, bearing date of July 21st, 1916, requesting the approval of a modification in the drainage plan for Sewerage District No. 40-B-14.

This plan relates to the sewers within the territory bounded by Atlantic Avenue, 111th Street (Greenwood Avenue), 95th Avenue (Chichester Avenue) and 102nd Street (Freedom Avenue). It makes provision for readjusting the sizes, direction of flow and elevations of the sewers as shown on the present legal drainage plan to harmonize with a modification in the street plan approved on June 9th, 1916. The changes are all of a minor character.

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

Respectfully, NELSON P. LEWIS. Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the modified drainage plan for Sewerage District No. 40-B-14, Borough of Queens, showing the location, sizes and grades of sewers within the territory bounded by Atlantic Avenue, 111th Street (Greenwood Avenue), 95th Avenue (Chichester Avenue), and 102d Street (Freedom Avenue), bearing the signature of the President of the Borough and dated July 19, 1916.

Which was adopted by the following vote:

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

REPORTS.

From Standing Committees.

Committee on Assessments.

Calamus Avenue, Division Avenue, Lewis Avenue, Bloomfield Street, Bowne Place, Sibley Street and Phelps Avenue, Borough of Queens—Acquiring Title (Cal. No. 29).

(At the close of the public hearing on November 19, 1915 (Cal. No. 3), this matter was referred to the Committee on Assessments.)

The Secretary presented the following report of the Committee on Assessments:

The Board of Estimate and Apportionment, Committee on Assessments, New York, September 8, 1916.

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

Gentlemen——At the meeting of your Board held on November 19th, 1915, there was referred to the Committee on Assessments the matter of the proposed area of assessment for the acquisition of title to Calamus Avenue from Maurice Avenue to Grand Street, Division Avenue from Grand Street to Lewis Avenue, Lewis Avenue from Division Avenue to Bloomfield Street, Bloomfield Street from Lewis Avenue to Bowne Place, Bowne Place from Bloomfield Street to Sibley Street, Sibley Street from Bowne Place to Woodhaven Avenue, and Phelps Avenue between the adjoining sections of Sibley Street, in the Borough of Queens. A proceeding for acquiring title to this street was authorized by the Board of Estimate and Apportionment on April 17, 1914, through the amendment of a resolution adopted on February 23, 1911. Commissioners, however, were not appointed before the amendment of the street opening section of the Charter and, if this proceeding is to be maintained and the expenses incurred for mapping, etc., are to be saved, it will be necessary to reinstitute the proceeding under the amended Street Opening Law before January 1, 1917.

Under date of October 18, 1915, the Chief Engineer of the Board submitted a report recommending a hearing on an area of benefit. The street is much broken in alignment and has been made to include a number of short and somewhat unrelated streets which have been coupled together. The portion known as Bloomfield Street between Lewis Avenue and Caldwell Avenue lies immediately along the side of the Long Island Railroad right-of-way and, inasmuch as there could be no benefit to property on the northerly side of the railroad, the proposed area of benefit is confined entirely to the southerly side of the railroad, which so restricts it that there is not much property available for assessment. The problem is a rather difficult one and has received much consideration by the Committee. The need of this small section, formerly called Bloomfield Street, is not apparent except that it connects the ends of three short streets partly in use extending from Division Avenue to the southerly side of the railroad right-of-way. Your Committee is of the opinion that this short section of three blocks can be omitted from the proceeding without prejudice and that, if the street known as Division Avenue were substituted therefor, the connection between the series of streets would be better than under the existing plan, particularly in view of the fact that it would run in an almost straight line between Grand Street and Caldwell Avenue, the only two streets between the termini of the proceeding which are provided with crossings at the Long Island Railroad.

Your Committee has considered deferring any recommendation for an amendment of the proceeding until the map might be changed by the omission of Bloomfield Avenue, but it has concluded that this is not necessary that Bloomfield Avenue might remain on the map pending fuller consideration as to whether or not it will ever be required. In order, therefore, that the reauthorization of the proceeding may become effective before the close of the present year, we would recommend that the Board amend the existing proceeding in the manner indicated by substituting for Bloomfield Street between Lewis Avenue and Caldwell Avenue Division Avenue between the same points. Only a slight amendment of the area of benefit will be involved and a map has been prepared showing such amendment, and your Committee recommends that the Board fix a date for a public hearing on the amendment of the proceeding and on the proposed area of benefit.

This will afford some relief to the property owners who will be chargeable with the expenses and costs of the proceeding, because of the lesser amount of damage incurred in the first instance, and of the slightly increased area of benefit in the second instance. It does not afford the relief requested by the petitioners who objected to the area of assessment previously proposed. Their request was that the Board of Estimate and Apportionment extend the area of assessment, and that it also place upon the City or upon the Borough of Queens, such fraction of the cost of the proceedings as would properly fall upon the land owned by the Long Island Railroad Company. It was their desire that there should be included in the area of assessment lands on the northeast side of the railroad, which it was claimed would also be benefited by the opening of the streets in question.

Your Committee is unable to agree with the petitioners in believing that there is a benefit which would accrue from the opening of these streets, to the property on the northeast side of the Long Island Railroad. The general situation, in the opinion of your Committee, precludes the idea of such a benefit. The street is, in the judgment of your Committee, a purely local one and the benefit derivable from it is local. Under such circumstances, your Committee does not feel that it would be proper to recommend the assumption of any part of the burden of the cost and expenses of the acquisition, either by the City or by the Borough of Queens. The fact that the Long Island Railroad Company property lies within what would ordinarily be the area of assessment, does not justify a different conclusion under the circumstances of this case.

In view of the circumstances, it is desirable to expedite the appointment of commissioners in the condemnation proceeding, and your Committee recommends that the resolution under which it is to be reinstituted, be so drawn as to permit the Corporation Counsel to make application to the court upon the receipt of a rule map duly approved by the Board.

All of which is respectfully submitted.

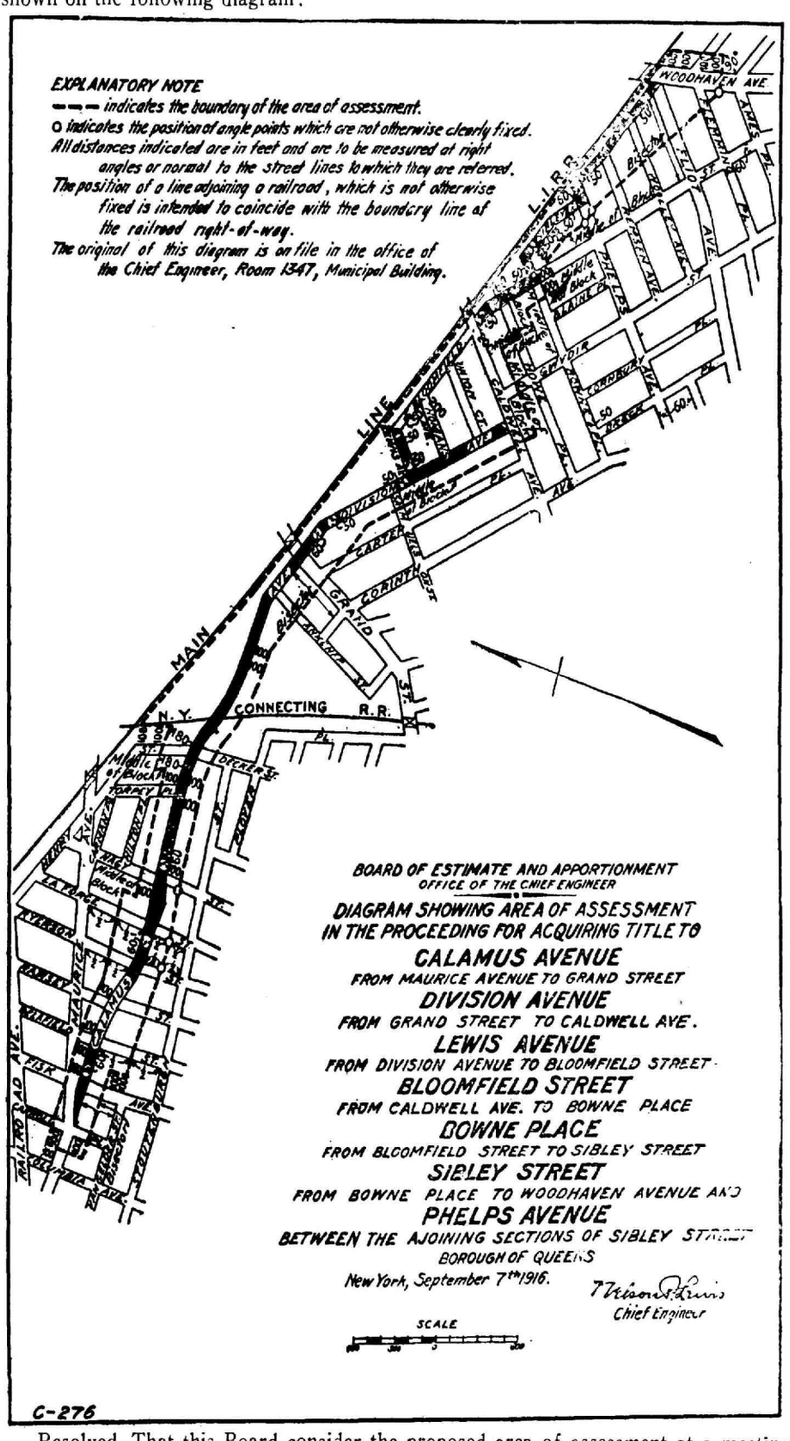
DOUGLAS MATHEWSON, President of the Borough of The Bronx; JOHN PURROY MITCHEL, Mayor; WM. A. PRENDERGAST, Comptroller; MARCUS M. MARKS, President of the Borough of Manhattan; Committee on Assessments.

The following resolution 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 Calamus Avenue, from Maurice Avenue to Grand Street; Division Avenue, from Grand Street to Caldwell Avenue; Lewis Avenue, from Division Avenue to Bloomfield Street; Bloomfield Street, from Caldwell Avenue to Bowne Place; Bowne Place, from Bloomfield Street to Sibley Street; Sibley Street, from Bowne Place to Woodhaven Avenue; and Phelps Avenue, between the adjoining sections of Sibley Street, in the Borough of Queens, City of New York; and

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

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



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, October 13, 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, October 13, 1916.

Which was adopted by the following vote:

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

Committee on Corporate Stock Budget.

Bronx Parkway Commission—Issue of Corporate Stock (Cal. No. 30).

The Secretary presented a report of the Committee on Corporate Stock Budget recommending an issue of $45,000 corporate stock to pay the City's share for land acquired for the Bronx Parkway, together with the expense of such acquisition, under the jurisdiction of the Bronx Parkway Commission.

(On June 30, 1916 (Cal. No. 94) the request of the Bronx Parkway Commission for the above appropriation was referred to said Committee.)

The matter was laid over one week (September 22, 1916), under Rule 19.

Department of Water Supply, Gas and Electricity—Issue of Corporate Stock (Cal. No. 31).

The Secretary presented a communication from the Commissioner of Water Supply, Gas and Electricity requesting issue of $136,000 corporate stock for extensions and improvement of the water supply distribution system in the Boroughs of Manhattan and The Bronx; and report of the Committee on Corporate Stock Budget recommending approval thereof to the extent of $115,000.

The Bureau of Contract Supervision reports to the Committee that $9,000 of the amount was authorized by the Board on July 27, 1916. About $12,000 worth of work requested has been withdrawn since the requisition was made.

The matter was laid over for one week (September 22, 1916), under Rule 19.

Committee on Salaries and Grades.

President, Borough of Manhattan—Retirement of Eugene F. Callahan, Clerk (Cal. No. 32).

(On June 30, 1916 (Cal. No. 106), the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated June 26, 1916, from the President of the Borough of Manhattan requesting retirement of Eugene F. Callahan, Clerk; and the following report of the Committee on Salaries and Grades recommending approval thereof.

August 30, 1916.

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

Gentlemen—At a meeting of your board held June 30, 1916, there was submitted a communication from the Acting President, Borough of Manhattan, dated June 26, 1916, recommending the retirement of Eugene F. Callahan, a Clerk in the Bureau of Highways, President, Borough of Manhattan.

The Acting President's communication was as follows:

"Application is hereby made for the retirement under the existing pension

law of Eugene F. Callahan, a Clerk in the Bureau of Highways, this Department, present compensation $1,200 per annum.

"Mr. Callahan has been continuously employed in this Department since April 1, 1878, a period of thirty-eight years. He is 62 years of age and his present physical condition renders him unfit for efficient service to the City.

"I hereby recommend his retirement."

On August 8, 1916, Mr. Callahan was examined by the Board of Medical Examiners. The report of the said board is attached hereto and states in conclusion:

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

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

April 1, 1878—Appointed as Skilled Laborer, Department of Public Works, Manhattan, at $1.84 per day.

July 16, 1879—Title changed to Axeman, at $2.50 per day.

December 1, 1883—Title changed to Clerk, at $3 per day.

January 1, 1884—Compensation changed to $1,000 per annum.

August 1, 1888—Compensation changed to $1,500 per annum.

January 1, 1915—Compensation fixed at $1,200 per annum.

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

	Years.	Months.
1886 to 1915, inclusive	30	....
1916—January 1 to July 31	....	7
	30	7

—aggregating a total service of 30 years 7 months.

In an affidavit dated July 19, 1916, submitted herewith, Mr. Callahan 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 August 1, 1913, to July 31, 1916, Mr. Callahan's compensation as provided for in the budget and the amount he actually received was as follows:

August 1 to December 31, 1913, 5 months at $1,500 per annum	$625 00
January 1 to December 31, 1914, 12 months at $1,500 per annum	1,500 00
January 1 to December 31, 1915, 12 months at $1,200 per annum	1,200 00
January 1 to July 31, 1916, 7 months at $1,200 per annum	700 00
	$4,025 00

—an average annual sum of $1,341.66.

We recommend the adoption of the accompanying resolution retiring Eugene F. Callahan from active service and awarding and granting him an annuity of $670.83, being equal to 50 per centum of his average annual compensation for the past three years. Respectfully submitted,

WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, Mayor; E. W. VOORHIES, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following was offered:

Whereas, Eugene F. Callahan, employed as a Clerk in the Bureau of Highways, Borough of Manhattan, has been in the employ of The City of New York or of one of the municipalities, counties or parts thereof which have been incorporated into The City of New York, for a period of thirty years and upward, and is physically incapacitated for the further performance of the duties of his position, therefore be it

Resolved, That the interest of the public service requires his retirement, and that the Board of Estimate and Apportionment, pursuant to the provisions of sections 165, 166 and 167 of the Greater New York Charter, as amended by chapter 669 of the Laws of 1911 and chapter 479 of the Laws of 1912, hereby does retire from active service Eugene F. Callahan, employed as a Clerk in the Bureau of Highways, Borough of Manhattan, and hereby awards and grants to said Eugene F. Callahan an annual sum or annuity of six hundred seventy dollars and eighty-three cents ($670.83), 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 Eugene F. Callahan during his lifetime in equal monthly installments out of the receipts of excise moneys or liquor taxes belonging to The City of New York.

Which was adopted by the following vote:

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

President, Borough of Manhattan—Retirement of James Moroney, Inspector of Vaults (Cal. No. 33).

(On June 30, 1916 (Cal. No. 105), the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated June 26, 1916, from the President of the Borough of Manhattan requesting retirement of James Moroney, Inspector of Vaults; and the following report of the Committee on Salaries and Grades recommending approval thereof:

August 30, 1916.

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

Gentlemen—At a meeting of your Board held June 30, 1916, there was submitted a communication from the Acting President of the Borough of Manhattan, dated June 26, 1916, recommending the retirement of James Moroney, an Inspector of Vaults in the Bureau of Highways, President, Borough of Manhattan.

The Acting President's communication was as follows:

"Application is hereby made for the retirement under the existing pension law of James Moroney, an Inspector of Vaults in the Bureau of Highways, this Department, present compensation $1,350 per annum.

"Mr. Moroney is a veteran of the Civil War and has been continuously employed in this Department since June 12, 1896—a period of twenty years. He is 71 years of age and his present physical condition renders him unfit for efficient service to the City.

"I hereby recommend his retirement."

On August 8, 1916, Mr. Moroney was examined by the Board of Medical Examiners. The report of the said board is attached hereto and states in conclusion:

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

Mr. Moroney is a veteran of the Civil War. His certificate of discharge states that he enlisted October 1, 1861, as Landsman on the U. S. S. "Itaska," and was honorably discharged from the naval service of the United States, November 5, 1864.

A copy of said certificate is attached hereto.

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

June 12, 1896—Appointed as a Laborer in the Department of Public Works, Manhattan, at $2.00 per day.

December 25, 1898—Title changed to Assistant Foreman at $2.50 per day.

August 12, 1900—Compensation changed to $3.00 per day.

January 1, 1902—Title changed to Foreman at $3.50 per day.

April 24, 1904—Compensation changed to $4.00 per day.

January 1, 1905—Compensation changed to $1,500 per annum.

July 1, 1909—Title changed to Inspector of Vaults.

January 1, 1915—Compensation changed to $1,350 per annum.

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

	Years.	Months.	Days.
1896, June 12 to December 31	..	6	12
1897 to 1915, inclusive	19	..	..
1916, January 1 to July 31	..	7	..
	19	13	12

—aggregating a total service of more than 20 years 1 month.

In an affidavit dated July 19, 1916, submitted herewith, Mr. Moroney 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 August 1, 1913, to July 31, 1916, Mr. Moroney's compensation as provided for in the budget and the amount he actually received was as follows:

August 1 to December 31, 1913, 5 months at $1,500 per annum	$625 00
January 1 to December 31, 1914, 12 months at $1,500 per annum	1,500 00
January 1 to December 31, 1915, 12 months at $1,350 per annum	1,350 00
January 1 to July 31, 1916, 7 months at $1,350 per annum	787 50
	$4,262 50

—an average annual sum of $1,420.83.

We recommend the adoption of the accompanying resolution retiring James Moroney from active service and awarding and granting him an annuity of $710.42, being equal to 50 per centum of his average annual compensation for the past three years. Respectfully submitted,

WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, Mayor; E. W. VOORHIES, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following was offered:

Whereas, James Moroney, employed as an Inspector of Vaults, in the Bureau of Highways, Borough of Manhattan, 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 James Moroney, employed as an Inspector of Vaults in the Bureau of Highways, Borough of Manhattan, and hereby awards and grants to said James Moroney an annual sum or annuity of seven hundred ten dollars and forty-two cents ($710.42), 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 James Moroney during his lifetime in equal monthly installments out of the receipts of excise moneys or liquor taxes belonging to The City of New York.

Which was adopted by the following vote:

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

President, Borough of Manhattan—Retirement of Joseph Ramsey, Janitor (Cal. No. 34).

(On June 16, 1916 (Cal. No. 114), the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated June 13, 1916, from the President of the Borough of Manhattan, requesting retirement of Joseph Ramsey, Janitor; and the following report of the Committee on Salaries and Grades recommending approval thereof:

August 30, 1916.

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

Gentlemen—At a meeting of your board held June 16, 1916, there was submitted a communication from the President, Borough of Manhattan, dated June 13, 1916, recommending the retirement of Joseph Ramsey, a Janitor in the Bureau of Public Buildings and Offices, President, Borough of Manhattan.

The President's communication was as follows:

"I hereby recommend the retirement, under the existing pension law, of Joseph Ramsey, Janitor, $900 per annum, in the Bureau of Public Buildings and Offices, this Department. Mr. Ramsey is a veteran of the Civil War and has been continuously employed in this Department from June 19, 1896, to February 28, 1900, and from January 1, 1901, to date. He was also employed in the Health Department from February 28, 1900, to December 31, 1900. He is seventy-one (71) years of age, and from the report of his examining physician, is incapacitated for further duty in the City service. For the past year Mr. Ramsey has been granted extended leaves of absence due to illness, and I hereby recommend his retirement at this time."

On July 11, 1916, Mr. Ramsey was examined by the Board of Medical Examiners. The report of the said board is attached hereto and states in conclusion:

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

Mr. Ramsey is a veteran of the Civil War. He fails, however, to produce his discharge from the U. S. Army, stating that it is lost, but he submits as proof of his service in the War of the Rebellion his pension certificate, which states that "Joseph Ramsey, alias Charles Lockwood, who was a private, Battery D, New Jersey Light Artillery, is entitled to a pension at the rate of nineteen dollars per month from June 21, 1915, and twenty-two and one half dollars per month from June 21, 1920."

Mr. Ramsey also submits a letter from the Municipal Civil Service Commission of The City of New York dated August 2, 1901, and signed by Lee Phillips, Secretary, which states that "Joseph Ramsey, of 611 9th avenue, Borough of Manhattan, City of New York, filed application with this Commission for employment in the Civil Service, and presented an honorable discharge from the United States Army as a Veteran of the Civil War. This evidence was accepted by the Municipal Civil Service Commission as proof of his veteranship and his name was officially recorded on the Civil Roster of the City of New York as a Veteran."

Copies of the said certificate and letter are attached hereto.

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

June 19, 1896—Appointed as Bath Attendant, Department of Public Works, Manhattan, at $2.50 per day.

November 19, 1896—Services ceased.

February 9, 1897—Reappointed as Cleaner, Department of Public Works, Manhattan, at $2 per day.

March 1, 1900—Transferred to Department of Health as Cleaner, at $2 per day.

April 18, 1900—Services ceased.

January 1, 1901—Appointed Janitor, Department of Public Buildings, Lighting and Supplies, at $900 per annum.

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

	Years.	Months.
1896. July 6 to November 19	..	5
1897. February 9 to December 31	..	11

	Years.	Months.
1898 to 1915, inclusive	18	..
1916. January 1 to August 31	..	8
	18	24

—aggregating a total service of 20 years.

In an affidavit dated July 13, 1916, submitted herewith, Mr. Ramsey 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 in about 1900 deponent started a suit against the City for reinstatement, with back pay, to the position of "Cleaner" in the Department of Health, and was reinstated by order of the Supreme Court, with back pay, in March, 1901.

A search of the records in the Law Department discloses that on May 7, 1901, a peremptory writ was granted by the Supreme Court directing Mr. Ramsey's reinstatement as Cleaner in the Department of Health, with back pay, from April 22, 1900, to January 1, 1901.

On March 23, 1903, Mr. Ramsey filed another claim for wages claimed due him as Cleaner and Bath Attendant from November 19, 1896, to April 19, 1900, amounting to $808. No action was commenced on this claim.

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, but that on April 2, 1902, he filed claim No. 9994 for $442 for wages claimed due him as a Cleaner in the Department of Health, from April 18, 1900, to January 1, 1901, together with costs of judgment amounting to $47.45. This claim was adjusted for $469.45 and paid by warrant No. 18393, May 13, 1902.

For the period from September 1, 1913, to August 31, 1916, Mr. Ramsey's compensation as provided for in the budget was $900 a year.

His actual compensation during the same period was:

September 1 to December 31, 1913, 4 months at $900 per annum	$300 00
January 1 to December 31, 1914, 12 months, at $900 per annum	900 00
April 1 to December 31, 1915, 9 months, at $900 per annum	*675 00
January 1 to August 31, 1916, 5 months, 7 days, at $900 per annum	†389 52
	$2,264 52

—an average annual sum of $754.84.

We recommend the adoption of the accompanying resolution retiring Joseph Ramsey from active service and awarding and granting him an annuity of $450, being equal to 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, Joseph Ramsey, employed as a Janitor in the Bureau of Public Buildings and Offices, Borough of Manhattan, is an honorably discharged soldier who served as such in the Union Army during the War of the Rebellion, has been in the employ of The City of New York or of one of the municipalities, counties or parts thereof which have been incorporated into The City of New York, for a period of twenty years and upward, and is physically incapacitated for the further performance of the duties of his position, therefore be it

Resolved, That the interest of the public service requires his retirement, and that the Board of Estimate and Apportionment, pursuant to the provisions of sections 165, 166 and 167 of the Greater New York Charter, as amended by chapter 669 of the Laws of 1911 and chapter 479 of the Laws of 1912, hereby does retire from active service Joseph Ramsey, employed as a Janitor in the Bureau of Public Buildings and Offices, Borough of Manhattan, and hereby awards and grants to said Joseph Ramsey an annual sum or annuity of four hundred and fifty dollars ($450), being fifty per centum of his average annual rate of compensation for the three years immediately preceding the taking effect of this resolution; this resolution to take effect upon the first day of the month following its adoption, subject to the execution by the annuitant of a general release; and be it further

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

Which was adopted by the following vote:

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

President, Borough of The Bronx—Retirement of David O'Shea, Transitman (Cal. No. 35).

The Secretary presented a report of the Committee on Salaries and Grades recommending retirement of David O'Shea, a Transitman in the Bureau of Highways, office of the President, Borough of The Bronx, on an annuity of $825, being equal to 50 per centum of his average annual compensation for the past three years.

(On June 30, 1916 (Cal. No. 107), the request of the President of the Borough of The Bronx for the retirement of the above employee was referred to said Committee.)

The matter was laid over one week (September 22, 1916).

Department of Plant and Structures—Retirement of Robert Kelly, Bridge Tender (Cal. No. 36).

(On May 12, 1916 (Cal. No. 181), the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication, dated May 10, 1916, from the Commissioner of Plant and Structures, requesting retirement of Robert Kelly, Bridge Tender; and the following report of the Committee on Salaries and Grades recommending approval thereof:

August 31, 1916.

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

Gentlemen—At a meeting of your board held May 12, 1916, there was submitted a communication from the Commissioner of Bridges, dated May 10, 1916, recommending the retirement of Robert Kelly, a Bridge Tender in the Department of Bridges.

The Commissioner's communication was as follows:

"I transmit herewith application of Robert Kelly, of 1422 Parker Street, New York City, Bridge Tender 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. Kelly was appointed in the Department of Public Works, Borough of The Bronx, on May 3, 1896, where he remained until July 28, 1902, when he was appointed in the Department of Bridges, where he has been continuously employed since that date. He is about 72 years old and is a Veteran of the Civil War.

"Mr. Kelly 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 May 2, 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.

"His 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 Robert Kelly for retirement on a pension."

Applicant states he is 72 years of age.

On May 2, 1916, Mr. Kelly was examined by the Board of Medical Examiners. The report of the said board is attached hereto and states in conclusion:

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

Mr. Kelly is a veteran of the Civil War. His certificate of discharge states that he enlisted on the 18th day of August, 1862, as a Private in the U. S. Marine Corps to serve 4 years, and was honorably discharged on the 18th day of August, 1866. A copy of said certificate is attached hereto.

*On leave of absence without pay from January 1 to March 31. †On leave of absence without pay from January 7 to March 31.

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

May 8, 1896, appointed a Laborer, Commissioner of Street Improvements, 23rd and 24th Wards, at $2 per day.

July 28, 1902, transferred to Department of Bridges as Bridge Tender, at $730 per annum.

March 1, 1907, compensation changed to $900 per annum.

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

	Years.	Months.	Days.
1896, May 8 to December 31	..	5	5
1897, January 1 to December 31	..	11	4
1898 to 1915, inclusive	18	..	..
1916, January 1 to August 31	..	8	..
	18	24	9

—aggregating a total service of more than 20 years.

In an affidavit dated May 19, 1916, submitted herewith, Mr. Kelley 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, except that on December 6, 1901, deponent started an action against the City for $376, claimed as due him for wages during suspension, but said action was discontinued April 16, 1912.

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, except that on October 21, 1901, he filed a claim for $376 for wages claimed as due him while unlawfully suspended from September 7, 1896, to April 4, 1901.

For the period from September 1, 1913, to August 31, 1916, Mr. Kelley's compensation as provided for in the budget and the amount he actually received was $900 a year.

We recommend the adoption of the accompanying resolution retiring Robert Kelly from active service and awarding and granting him an annuity of $450, being equal to 50 per centum of his average annual compensation for the past three years.

Respectfully submitted, WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, Mayor; E. W. VOORHIES, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following was offered:

Whereas, Robert Kelly, employed as a Bridge Tender in the Department of Plant and Structures, is an honorably discharged private of the U. S. Marine Corps, 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 Robert Kelly, employed as a Bridge Tender in the Department of Plant and Structures, and hereby awards and grants to said Robert Kelly an annual sum or annuity of four hundred fifty dollars ($450), being fifty per centum of his average annual rate of compensation for the three years immediately preceding the taking effect of this resolution; this resolution to take effect upon the first day of the month following its adoption, subject to the execution by the annuitant of a general release; and be it further

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

Which was adopted by the following vote:

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

Department of Public Charities—Retirement of Catherine Reilly, Hospital Helper (Cal. No. 37).

(On June 30, 1916 (Cal. No. 109), the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated June 23, 1916, from the Commissioner of Public Charities requesting retirement of Catherine Reilly, Hospital Helper; and the following report of the Committee on Salaries and Grades recommending approval thereof:

August 30, 1916.

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

Gentlemen—At a meeting of your Board held June 26, 1916, there was submitted a communication from the Commissioner of Public Charities, dated June 23, 1916, recommending the retirement of Miss Catherine Reilly, a Hospital Helper in the New York City Children's Hospitals and Schools, Department of Public Charities.

The Commissioner's communication was as follows:

"Under the authority granted by chapter 669 of the Laws of 1911, I respectfully request favorable consideration from your Honorable Board for the retirement of Miss Catherine Reilly, Janitress at the New York City Children's Hosptials and Schools, Randalls Island, at a salary of $240 per annum, with maintenance, on account of physical disability. Miss Reilly was appointed as Hospital Helper in this Department on May 14, 1886.

"In view of the fact that Miss Reilly's services during more than thirty years have been entirely satisfactory, I respectfully urge her retirement on half pay."

Applicant states she is 56 years of age.

On August 8, 1916, Miss Reilly was examined by the Board of Medical Examiners. The report of the said Board is attached hereto, and states in conclusion:

"In our opinion, applicant is permanently unfit, and never was capable of performing the duties of her position, and we therefore suggest that your recommend her retirement."

Miss Reilly's original appointment and subsequent changes in title and rate of compensation were as follows:

May 17, 1886—Appointed as Assistant Nurse, Department of Public Charities and Correction, Manhattan, at $120 per annum, with maintenance.

January 1, 1894—Title changed to Ward Helper.

January 1, 1896—Title changed to Hospital Helper.

June 1, 1902—Compensation changed to $150 per annum, with maintenance.

April 30, 1907—Services ceased.

June 1, 1907—Reappointed as Hospital Helper, Department of Public Charities, Manhattan, at $150 per annum, with maintenance.

June 1, 1910—Compensation changed to $240 per annum, with maintenance.

November 1, 1910—Title changed to Laundress.

January 1, 1913—Title changed to Hospital Helper.

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

	Years.	Months.	Days.
1886 May 17 to December 31	..	7	15
1887 to 1906, inclusive	20	..	..
1907 January 1 to December 31	..	*11	..
1908 to 1915, inclusive	8	..	..
1916 January 1 to July 31	..	7	..
	28	25	15

—aggregating a total service of more than 30 years, 1 month.

*Out of service from April 30 to May 31.

In an affidavit dated July 18, 1916, submitted herewith, Miss Reilly stated that she 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 August 1, 1913, to July 31, 1916, Miss Reilly's compensation as provided for in the budget and the amount she actually received was $240 a year, with maintenance, valued by the Department of Public Charities at $240 a year. This gives an annual rate of compensation of $480.

We recommend the adoption of the accompanying resolution, retiring Catherine Reilly from active service and awarding and granting her an annuity of $240, being equal to 50 per centum of her average annual compensation for the past three years.

Respectfully submitted, WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, Mayor; E. W. VOORHIES, Acting President, Borough of Brooklyn, Committee on Salaries and Grades.

The following was offered:

Whereas, Catherine Reilly, employed as a Hospital Helper in the New York City Children's Hospitals and Schools, Department of Public Charities, 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 her position, therefore be it

Resolved, That the interest of the public service requires her 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 Catherine Reilly, employed as a Hospital Helper in the New York City Children's Hospitals and Schools, Department of Public Charities, and hereby awards and grants to said Catherine Reilly an annual sum or annuity of two hundred forty dollars ($240), being fifty per centum of her 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 Catherine Reilly during her lifetime in equal monthly installments out of the receipts of excise moneys or liquor taxes belonging to The City of New York.

Which was adopted by the following vote:

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

City Court, City of New York—Retirement of Patrick A. Gilroy, Deputy Clerk (Cal. No. 38).

(On May 12, 1916 (Cal. No, 180), the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated May 4, 1916, from the Chief Justice, City Court of The City of New York, requesting retirement of Patrick A. Gilroy, Deputy Clerk; and the following report of the Committee on Salaries and Grades recommending approval thereof:

August 30, 1916.

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

Gentlemen—At a meeting of your Board held May 12, 1916, there was submitted a communication from the Chief Justice, City Court of the City of New York, dated May 4, 1916, recommending the retirement of Patrick A. Gilroy, a Deputy Clerk in the City Court of the City of New York.

The Chief Justice's communication was as follows:

"Mr. Patrick A. Gilroy, a Deputy Clerk employed in the City Court of the City of New York, is now suffering from such serious illness as to leave him physically unable to perform any longer the duties of his position. In view of this fact, I herewith request that, pursuant to chapter 669 of the Laws of 1911, you, as a member of the Board of Estimate and Apportionment, recommend to said Board the retirement of Mr. Gilroy from active service and that he be granted an annual sum or annuity equal to one-half of the amount which his annual salary has been for the period of three years preceding the date of his retirement.

"Mr. Gilroy was appointed as an Attendant in the City Court of the City of New York February 20, 1888, promoted to Assistant Clerk January 31, 1890, and to Deputy Clerk January 4, 1894. On May 20, 1916, he will have been continuously employed in the City Court for a period of 28 years and 3 months. Immediately prior to his service in the City Court he was employed in the Department of Correction for a period of 4 years and 10 months. His total length of service is therefore 33 years and 1 month. His annual salary for the past three years has been $2,000. He was born in 1850 and is now in his 66th year."

Applicant states he is 66 years of age.

On August 8, 1916, Mr. Gilroy was examined by the Board of Medical Examiners The report of the said board is attached hereto and states in conclusion:

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

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

March 27, 1883—Appointed as Guard in New York City Penitentiary, Department of Charities and Correction, at $550 per annum.

January 11, 1887—Title changed to Keeper at $800 per annum.

February 20, 1888—Appointed Attendant, City Court, City of New York, at $1,000 per annum.

February 1, 1890—Title changed to Assistant Clerk at $1,500 per annum.

June 4, 1894—Title changed to Deputy Clerk at $2,000 per annum.

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

	Years.	Months.
1886 to 1915, inclusive	30	..
1916, January 1 to July 31	..	7
	30	7

—aggregating a total service of 30 years and 7 months.

In an affidavit, dated June 6, 1916, submitted herewith, Mr. Gilroy 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 August 1, 1913, to July 31, 1916, Mr. Gilroy's compensation as provided for in the Budget and the amount he actually received was $2,000 a year.

We recommend the adoption of the accompanying resolution, retiring Patrick A. Gilroy from active service and awarding and granting him an annuity of $1,000, being equal to 50 per centum of his average annual compensation for the past three years.

Respectfully submitted, WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, Mayor; E. W. VOORHIES, Acting President, Borough of Brooklyn, Committee on Salaries and Grades.

The following was offered:

Whereas, Patrick A. Gilroy, employed as a Deputy Clerk in the City Court of The City of New York, 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 Patrick A. Gilroy, employed as a Deputy Clerk in the City Court of The City of New York, and hereby awards and grants to said Patrick A. Gilroy an annual sum or annuity of one thousand dollars ($1,000), 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 Patrick A. Gilroy during his lifetime in equal monthly installments out of the receipts of excise moneys or liquor taxes belonging to The City of New York.

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Retirement of Philander Rogers, Laborer (Cal. No. 39).

(On June 30, 1916 (Cal. No. 108), the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication, dated June 20, 1916, from the Commissioner of Water Supply, Gas and Electricity, requesting retirement of Philander Rogers, Laborer, and the following report of the Committee on Salaries and Grades recommending approval thereof:

August 30, 1916.

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

Gentlemen—At a meeting of your Board held June 30, 1916, there was submitted a communication from the Commissioner of Water Supply, Gas and Electricity, dated June 20, 1916, recommending the retirement of Philander Rogers, a Laborer in the Department of Water Supply, Gas and Electricity.

The Commissioner's communication was as follows:

"Enclosed herewith I send you application for retirement on pension of Philander Rogers, a Laborer in this department. Rogers is a veteran of the Civil War and the records indicate that he has served the City beyond the requisite period of 20 years. In the opinion of his physician, whose certificate is enclosed, and also in the judgment of his superior officer, he is physically unfit to perform the duties of a Laborer. Under the circumstances, I recommend that his application be forwarded to the Board of Estimate and Apportionment for favorable action.

"The applicant's remuneration for the past three years and more has been at the rate of $2.50 per day."

Applicant states he is 73 years of age.

On August 8, 1916, Mr. Rogers was examined by the Board of Medical Examiners. The report of the said board is attached hereto and states in conclusion:

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

Mr. Rogers is a veteran of the Civil War. His certificate of discharge states that he enrolled as a private in Company "A," Second Regiment of Infantry, New York Volunteers, May 14, 1861, and was discharged May 26, 1863. A copy of said certificate is attached hereto.

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

May 19, 1896—Appointed Laborer in the Department of Public Works, Manhattan, at $2 per day.

June 6, 1901—Title changed to Stoker, Department of Water Supply, Gas and Electricity, at $2.50 per day.

February 1, 1906—Compensation changed to $3 per day.

September 17, 1908—Title changed to Oiler.

October 1, 1910—Title changed to Laborer, 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
1896, May 19 to December 31	..	7	10
1897 to 1915, inclusive	19	..	..
1916, January 1 to July 31	..	7	..
	19	14	10

—aggregating a total service of more than 20 years 2 months.

In an affidavit dated July 17, 1916, submitted herewith, Mr. Rogers 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, except that on July 21, 1905, he started an action against the City for $61 for difference in wages claimed as due him under the prevailing rate of wages law, but said action was dismissed April 15, 1916.

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, except that on June 9, 1905, deponent filed claim No. 43220 for $61 difference in wages as a Stoker in the Department of Water Supply, Gas and Electricity from February 3 to June 5, 1905. This claim was referred to the Corporation Counsel on February 28, 1914.

For the period from August 1, 1913, to July 31, 1916, Mr. Roger's compensation as provided for in the Budget was at the rate of $2.50 per day with 365 working days to the year, an average annual rate of $912.50.

His actual compensation during the same period was:

August 1 to December 31, 1913, 152 days at $2.50 per day	$380 00
January 1 to December 31, 1914, 364 days at $2.50 per day	910 00
January 1 to December 31, 1915, 364 days at $2.50 per day	910 00
January 1 to July 31, 1916, 213 days at $2.50 per day	532 50
	$2,732 50

—an average annual sum of $910.83.

We recommend the adoption of the accompanying resolution retiring Philander Rogers from active service and awarding and granting him an annuity of $456.25, being equal to 50 per centum of his average annual compensation for the past three years.

Respectfully submitted, WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, Mayor; E. W. VOORHIES, Acting President, Borough of Brooklyn, Committee on Salaries and Grades.

The following was offered:

Whereas, Philander Rogers, employed as a Laborer, in the Department of Water Supply, Gas and Electricity, is an honorably discharged soldier, who served as such in the Union Army during the War of the Rebellion, has been in the employ of The City of New York or of one of the municipalities, counties or parts thereof which have been incorporated into The City of New York, for a period of twenty years and upward, and is physically incapacitated for the further performance of the duties of his position; therefore be it

Resolved, That the interest of the public service requires his retirement, and that the Board of Estimate and Apportionment, pursuant to the provisions of sections 165, 166 and 167 of the Greater New York Charter, as amended by chapter 669 of the Laws of 1911 and chapter 479 of the Laws of 1912, hereby does retire from active service Philander Rogers, employed as a Laborer in the Department of Water Supply, Gas and Electricity, and hereby awards and grants to said Philander Rogers an annual sum or annuity of four hundred fifty-six dollars and twenty-five cents ($456.25), 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 Philander Rogers during his lifetime in equal monthly installments out of the receipts of excise moneys or liquor taxes belonging to The City of New York.

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Retirement of John Dynan, Laborer (Cal. No. 40).

(On June 30, 1916 (Cal. No. 149), the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated June 26, 1916, from the Commissioner of Water Supply, Gas and Electricity, requesting retirement of John Dynan, Laborer, and the following report of the Committee on Salaries and Grades recommending denial thereof:

August 24, 1916.

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

Gentlemen—At a meeting of your Board held June 30, 1916, there was submitted a communication from the Commissioner of Water Supply, Gas and Electricity, dated June 26, 1916, recommending the retirement of John Dynan, a Laborer in the Department of Water Supply, Gas and Electricity.

The Commissioner's communication was as follows:

"I send you herewith application for retirement on pension of John Dynan, a Laborer in this department. The applicant was appointed in the City service on May 1, 1884, and he states that his services have been continuous, with the exception of the year 1909, since that date. The pnysician's certificate submitted by the applicant indicates that he is incapacitated to do the work of a Laborer, and this view is confirmed by the statement of his superior. I suggest that the application be referred to the Board of Estimate and Apportionment and that if the official investigation and examination prove that the man is entitled to a pension favorable action be taken thereon.

"The application's remuneration for the past three years and more has been at the rate of $2.50 per day."

On August 8, 1916, Mr. Dynan was examined by the Board of Medical Examiners. The report of the said board is attached hereto, and states in part:

"Applicant has a few minor physical defects which in our opinion do not incapacitate him for duty, and we therefore suggest his request be denied."

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 Dynan 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 Dynan, employed as a Laborer in the Department of Water Supply, Gas and Electricity, 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, The Board of Medical Examiners in their report state in part:

"Applicant has a few minor physical defects which in our opinion do not incapacitate him from duty, and we therefore 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 Dynan, employed as a Laborer in the Department of Water Supply, Gas and Electricity, be and it is hereby ***denied.***

Which was adopted by the following vote:

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

President, Borough of Queens—Retirement of Louis W. Spencer, Assistant Engineer (Cal. No. 41).

(On June 16, 1916 (Cal. No. 80), the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated June 7, 1916, from the President of the Borough of Queens requesting retirement of Louis W. Spencer, Assistant Engineer; and the following report of the Committee on Salaries and Grades recommending denial thereof:

August 31, 1916.

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

Gentlemen—At a meeting of your Board held June 16, 1916, there was submitted a communication from the President, Borough of Queens, dated June 7, 1916, recommending the retirement of Louis W. Spencer, an Assistant Engineer in the office of the President, Borough of Queens.

The President's communication was as follows:

"Pursuant to the provisions of chapter 669 of the Laws of 1911, I hereby recommend to your board the retirement from active service of Louis W. Spencer an Assistant Engineer, assigned to this office.

"An examination of the records discloses the fact that he entered the service under the title Assistant Engineer, in the Department of Parks, Bronx, on April 17, 1882. I am assured that he has performed active service for a period aggregating over thirty years, and is entitled to consideration under the provisions of the statute."

Applicant states he is 53 years of age.

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

March 26, 1882. Appointed Rodman, Department of Public Parks, Manhattan, at $2 per day.
May 15, 1885. Compensation changed to $2.50 per day.
June 1, 1886. Compensation changed to $3 per day.
August 1, 1887. Compensation changed to $1,000 per annum.
July 1, 1888. Title changed to Assistant Engineer.
December 1, 1889. Compensation changed to $1,350 per annum.
March 2, 1890. Services ceased.
January 17, 1891. Appointed Assistant Engineer, Department of Street Improvements, 23d and 24th Wards, at $1,350 per annum.
February 1, 1892. Compensation changed to $1,500 per annum.
January 1, 1893. Compensation changed to $1,620 per annum.
September 12, 1896. Services ceased.
April 12, 1899. Appointed Transitman, Department of Parks, Bronx, at $1,500 per annum.
January 1, 1900. Title changed to Assistant Engineer.
March 1, 1901. Compensation changed to $1,800 per annum.
January 23, 1902. Services ceased.
April 1, 1903. Appointed Assistant Engineer, office of the President, Borough of Queens, at $1,800 per annum.
December 1, 1904. Compensation changed to $2,100 per annum.
December 15, 1905. Compensation changed to $2,500 per annum.
June 1, 1908. Transferred to Topographical Bureau, at $1,800 per annum.
September 22, 1910. Appointed Assistant Engineer, office of the President, Borough of Manhattan, at $2,400 per annum.
March 31, 1911. Services ceased.
January 1, 1912. Appointed Assistant Engineer, office of the President, Borough of Queens, at $2,550 per annum.

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

	Years.	Months.	Days.
1882, March 26 to December 31	..	9	5
1883 to 1889, inclusive	7	..	..
1890, January 1 to March 2	..	2	2
1891, January 13 to December 31	..	11	13
1892 to 1895, inclusive	4	..	..
1896, January 1 to September 12	..	8	12
1899, April 12 to December 31	..	8	19
1900 to 1901, inclusive	2	..	..
1902, January 1 to January 23	..	..	23
1903, April 1 to December 31	..	9	..
1904 to 1909, inclusive	*6	..	..
1910, January 1 to December 31	..	†7	9
1911, January 1 to March 31	..	3	..
1912 to 1915, inclusive	4	..	..
1916, January 1 to July 31	..	7	..
	23	64	83

As Louis W. Spencer 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 Louis W. Spencer for retirement. Respectfully submitted,

WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, Mayor; E. W. VOORHIES, Acting President, Borough of Brooklyn.

—aggregating a total service of less than 28 years, 7 months.

The following was offered:

Whereas, Louis W. Spencer, employed as an Assistant Engineer in the office of the President, Borough of Queens, 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 Louis W. Spencer 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 Louis W. Spencer for retirement.

Which was adopted by the following vote:

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

Department of Finance—Transfer of Appropriation and Modification of Schedules (Cal. No. 42).

The Secretary presented a communication dated September 1, 1916, from the Deputy and Acting Comptroller 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:

September 12, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On September 1, 1916, the Comptroller requested modification of Codes Nos. 76, 78, 80, 81, 83, 84 T. S., 86 and 87 for 1916, involving transfers of funds. The Bureau of Standards reports thereon as follows:

"Purpose—(1) In Code No. 76 to eliminate a line of Stenographer and Typewriter at $1,200.

"(2) In Code No. 78 to eliminate a position of Examiner at $1,500.

"(3) In Code No. 80 to eliminate a line of Clerk at $300.

"(4) In Code No. 81 to eliminate a line of Clerk at $540, and to add a Stenographer and Typewriter at $1,200.

"(5) In Code No. 83 to add a line of Cashier at $1,500.

"(6) In Code No. 84 T. S. to eliminate a position of Clerk at $1,650, and a Clerk at $600, substituting therefor an additional Clerk at $300.

"(7) In Code No. 86 to add an Examining Inspector at $1,380.

"(8) In Code No. 87 to add a Bank Messenger at $1,200.

"(9) In Codes Nos. 81 and 86 to correct two clerical errors which were made at the time of the last modification of these two schedules.

"Reason—(1) It is intended to transfer Miss Anna L. O'Brien to the Bureau of Municipal Investigation and Statistics at her present salary.

"(2) A position of Examiner at $1,500 is vacant and is no longer needed.

"(3) A position of Clerk at $300 is vacant and not necessary.

"(4) A position of Clerk at $540 is vacant and no longer needed. The line, Stenographer and Typewriter at $1,200, is intended for the transfer of Miss Anna L. O'Brien, as stated under item 1.

"(5) The additional position of Cashier at $1,500 is requested in place of the position of Examiner at $1,500 eliminated from schedule No. 88, in order to provide for the appointment as of September 1, 1916, of Clinton Spader. One position of Cashier at $1,500 was eliminated in the 1916 budget. It was found that the pressure of work did not warrant this cut.

"(6) A position of Clerk at $1,650 has become vacant by the retirement of the former incumbent and is not needed. A position of Clerk at $600 can also be eliminated without detriment to the service.

"(7) An additional position of Examining Inspector at $1,380 is requested in order to provide for the appointment of Frank M. Davis. One of the positions of Examining Inspector was eliminated from the 1916 budget. It is requested that it be restored.

"(8) The position of Bank Messenger at $1,200 is requested to provide for the appointment of Frederick Brehm. In the 1916 budget there were provided 7 Guards and 4 Messengers for the office of the City Paymaster. This number was reduced to 5 Guards and 2 Messengers in the 1916 budget, making a cut of 4 employes on this work. The request is to restore one of these positions.

"Findings 1, 2, 3 and 4—The requests involve only the elimination of unnecessary positions and transfer of one position at the same rate within the schedules. They are proper and reasonable.

"(5) The work to be performed falls within Grade 1 of the specifications for Cashier, with a salary range from $1,320 to $1,800. In view of the fact that the position is in the exempt class, it is reasonable to fill the position at the existing rate of $1,500, which is $180 in excess of the minimum. The minimum provisions in the specifications are based on the assumption of permanency in office which does not exist to the same degree in exempt positions as it does in those in the classified service.

"(6) The request is proper.

"(7) The work to be performed falls within Grade 1 of the specifications for Inspector of Repairs and Supplies, with a salary range from $1,140 to $1,380. The position is in the exempt class.

"(8) The work to be performed falls within the specifications for Messenger, with a salary range from $840 to $1,200 per annum. The position is in the exempt class.

"The changes requested involve a cash transfer within the schedules of $1,580."

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.

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 Finance for the year 1916, as follows:

FROM

Personal Service, Salaries, Regular Employees.

76	Administration	$400 00
78	Law and Adjustment	500 00
80	Stock and Bond	100 00
84TS	Assessments and Arrears	580 00
		$1,580 00

*Leave of absence without pay from May 1, 1908, to December 31, 1909.
†Leave of absence without pay from January 1 to April 30, 1910.

TO

Personal Service, Salaries, Regular Employees.

81	Municipal Investigation and Statistics	$220 00
83	Current Taxes	500 00
86	Auditing, Disbursing and Accounting	460 00
87	Disbursing Payrolls	400 00
		$1,580 00

Which was adopted by the following vote:

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

—

The following resolution was offered:

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

Personal Service, Salaries Regular Employees.

Executive and Advisory—

76	Administration—	
	Deputy Comptroller, 3 at $7,500	$22,500 00
	Assistant Deputy Comptroller	6,000 00
	Secretary to the Department	6,000 00
	Clerk to the Comptroller	2,100 00
	Clerk	2,250 00
	Clerk	1,650 00
	Clerk	1,500 00
	Clerk	1,320 00
	Clerk	1,350 00
	Clerk, 2 at $540	1,080 00
	Clerk	300 00
	Auditor of Accounts	3,000 00
	Stenographer and Typewriter	1,200 00
	Messenger, 3 at $1,500	4,500 00
	Schedule Total	$54,750 00
	Less accruals transferred to Code 89	1,407 79
	Budget Allowance	$53,342 21
78	Law and Adjustment—	
	Chief of the Bureau of Law and Adjustment	$6,000 00
	Auditor of Accounts	5,000 00
	Auditor of Accounts, 2 at $4,000	8,000 00
	Auditor of Accounts, 2 at $3,000	6,000 00
	Deputy Auditor of Accounts	2,500 00
	Examiner	3,500 00
	Examiner	2,280 00
	Examiner, 4 at $2,100	8,400 00
	Examiner, 3 at $1,800	5,400 00
	Examiner, 4 at $1,650	6,600 00
	Examiner, 2 at $1,620	3,240 00
	Examiner, 2 at $1,500	3,000 00
	Examiner	1,320 00
	Examining Inspector	1,650 00
	Examining Inspector, 3 at $1,500	4,500 00
	Bookkeeper	1,200 00
	Clerk	2,650 00
	Clerk, 2 at $1,350	2,700 00
	Clerk	1,320 00
	Clerk	1,200 00
	Clerk, 2 at $1,050	2,100 00
	Clerk	900 00
	Clerk, 2 at $750	1,500 00
	Clerk	720 00
	Clerk	600 00
	Clerk, 2 at $540	1,080 00
	Clerk, 2 at $360	720 00
	Clerk, 4 at $300	1,200 00
	Financial Clerk	1,200 00
	Law Clerk	2,460 00
	Law Clerk	2,280 00
	Law Clerk	1,320 00
	Law Clerk	1,200 00
	Medical Examiner	4,000 00
	Stenographer and Typewriter, 2 at $1,350	2,700 00
	Stenographer and Typewriter, 7 at $1,320	9,240 00
	Stenographer and Typewriter, 2 at $1,200	2,400 00
	Stenographer and Typewriter	1,050 00
	Stenographer and Typewriter	960 00
	Stenographer and Typewriter	900 00
	Stenotypist	960 00
	Messenger	900 00
	Searcher	1,650 00
	Balance Unassigned	20 00
	Schedule Total	$118,520 00
	Less accruals transferred to Code 89	1,598 51
	Budget allowance	$116,921 49
80	Stock and Bonds—	
	Chief Clerk	$3,150 00
	Clerk	3,000 00
	Auditor of Accounts	2,100 00
	Auditor of Accounts, 2 at $1,800	3,600 00
	Clerk	1,800 00
	Clerk, 2 at $1,650	3,300 00
	Clerk, 2 at $1,500	3,000 00
	Clerk	1,200 00
	Clerk	960 00
	Clerk, 2 at $900	1,800 00
	Clerk	840 00
	Clerk	600 00
	Clerk, 3 at $540	1,620 00
	Clerk	480 00
	Financial Clerk	1,650 00
	Financial Clerk, 4 at $1,350	5,400 00
	Stenographer and Typewriter	900 00
	Bookkeeper	1,500 00
	Bookkeeper	1,440 00
	Bookkeeper	1,200 00
	Stock and Bond Clerk	1,200 00
	Bank Messenger	1,200 00
	Guard	1,050 00
	Balance Unassigned	180 00
	Schedule Total	$43,170 00
	Less accruals transferred to Code 89	225 10
	Budget Allowance	$42,944 90
81	Municipal Investigation and Statistics—	
	Supervising Statistician and Examiner	$6,000 00
	Accountant	4,000 00
	Expert Accountant, 2 at $2,500	5,000 00
	Expert Accountant, 3 at $2,400	7,200 00
	Expert Accountant, 3 at $2,100	6,300 00
	Accountant	3,000 00
	Accountant, 3 at $2,700	8,100 00
	Accountant, 8 at $2,400	19,200 00
	Accountant, 4 at $2,100	8,400 00
	Accountant, 2 at $1,950	3,900 00
	Accountant, 5 at $1,920	9,600 00
	Accountant	1,650 00
	Statistician	2,400 00
	Statistician	2,100 00
	Examiner	2,250 00
	Bookkeeper	2,400 00
	Bookkeeper	1,500 00
	Bookkeeper	1,200 00
	Clerk	2,400 00
	Clerk	2,100 00
	Clerk, 3 at $1,800	5,400 00
	Clerk	1,200 00
	Clerk	1,050 00
	Clerk, 7 at $900	6,300 00
	Clerk	540 00
	Clerk	300 00
	Stenographer and Typewriter	1,200 00
	Stenographer and Typewriter, 2 at $900	1,800 00
	Typewriting Copyist	1,050 00
	Typewriting Copyist	840 00
	Searcher	1,440 00
	Searcher	1,050 00
	Balance Unassigned	710 00
	Schedule Total	$121,580 00
	Less accruals transferred to Code 89	1,466 15
	Budget Allowance	$120,113 85
	Collection—	
83	Current Taxes—	
	Receiver of Taxes	$6,000 00
	Deputy Receiver of Taxes	4,000 00
	Deputy Receiver of Taxes	3,750 00
	Deputy Receiver of Taxes, 3 at $2,500	7,500 00
	Deputy Receiver of Taxes (as of January 1, 1916)	2,100 00
	Cashier	2,500 00
	Cashier, 3 at $1,800	5,400 00
	Cashier	1,650 00
	Cashier, 14 at $1,500	21,000 00
	Bookkeeper	2,250 00
	Bookkeeper	1,800 00
	Bookkeeper	1,500 00
	Bookkeeper	1,320 00
	Clerk, 5 at $1,800	9,000 00
	Clerk	1,680 00
	Clerk, 2 at $1,650	3,300 00
	Clerk, 10 at $1,500	15,000 00
	Clerk	1,440 00
	Clerk, 2 at $1,320	2,640 00
	Clerk, 18 at $1,200	21,600 00
	Clerk	1,140 00
	Clerk, 4 at $1,050	4,200 00
	Clerk	1,020 00
	Clerk, 9 at $960	8,640 00
	Clerk, 10 at $840	8,400 00
	Clerk	750 00
	Clerk, 4 at $720	2,880 00
	Clerk, 11 at $660	7,260 00
	Clerk, 4 at $540	2,160 00
	Clerk	300 00
	Financial Clerk	1,950 00
	Financial Clerk	1,800 00
	Financial Clerk	1,650 00
	Financial Clerk	1,500 00
	Financial Clerk	960 00
	Stenographer and Typewriter	900 00
	Stenographer and Typewriter	720 00
	Searcher	1,200 00
	Bank Messenger, 4 at $1,200	4,800 00
	Messenger, 2 at $1,200	2,400 00
	Bookbinder	1,200 00
	Adding and Billing Machine Operator, 2 at $960	1,920 00
	Adding and Billing Machine Operator, 7 at $900	6,300 00
	Balance Unassigned	660 00
	Schedule Total	$180,140 00
	Less accruals transferred to Code 89	2,888 19
	Budget Allowance	$177,251 81
84TS	Assessments and Arrears, Tax Levy and Special and Trust Fund Force—	
	Collector of Assessments and Arrears	$4,800 00
	Deputy Collector of Assessments and Arrears	4,000 00
	Deputy Collector of Assessments and Arrears	3,500 00
	Deputy Collector of Assessments and Arrears	2,250 00
	Deputy Collector of Assessments and Arrears	2,000 00
	Cashier	2,100 00
	Cashier, 2 at $1,800	3,600 00
	Cashier, 3 at $1,500	4,500 00
	Bookkeeper	1,950 00
	Bookkeeper	1,500 00
	Bookkeeper	1,350 00
	Bookkeeper, 2 at $1,320	2,640 00
	Bookkeeper, 5 at $1,200	6,000 00
	Clerk	2,250 00
	Clerk, 2 at $1,800	3,600 00
	Clerk, 2 at $1,650	3,300 00
	Clerk, 2 at $1,500	3,000 00
	Clerk, 5 at $1,350	6,750 00
	Clerk	1,320 00
	Clerk, 16 at $1,200	19,200 00
	Clerk, 6 at $1,050	6,300 00
	Clerk, 2 at $960	1,920 00
	Clerk, 2 at $900	1,800 00
	Clerk	840 00
	Clerk, 6 at $750	4,500 00
	Clerk, 5 at $720	3,600 00
	Clerk, 18 at $660	11,880 00
	Clerk, 13 at $600	5,800 00
	Clerk, 6 at $540	3,240 00
	Clerk, 3 at $300	900 00
	Financial Clerk	1,650 00
	Financial Clerk	1,200 00
	Financial Clerk	1,050 00
	Financial Clerk	720 00
	Searcher	1,440 00
	Searcher	1,320 00
	Searcher, 4 at $1,200	4,800 00
	Searcher, 5 at $1,050	5,250 00

Searcher	720 00
Stenographer and Typewriter	1,050 00
Adding and Billing Machine Operator, 3 at $900	2,700 00
Bank Messenger, 3 at $1,200	3,600 00
Balance Unassigned	330 00
Schedule Total	$148,220 00
Tax Levy Allowance	$139,190 00
Special and Trust Fund Allowance	9,030 00
Total	$148,220 00
Less accruals transferred to Code 89	1,046 51
Budget Allowance	$147,173 49

86 Auditing, Disbursing and Accounting, Auditing and Accounting—

Chief Auditor of Accounts	$6,000 00
Chief Accountant	6,000 00
Accountant	4,000 00
Bookkeeper	4,000 00
Auditor of Accounts, 12 at $3,000	36,000 00
Auditor of Accounts	2,500 00
Auditor of Accounts	2,100 00
Examiner of Accounts of Institutions	5,000 00
Expert Accountant	3,000 00
Expert Accountant	2,100 00
Expert Accountant	1,800 00
Expert Accountant	1,380 00
Accountant	3,000 00
Accountant, 4 at $2,400	9,600 00
Accountant	2,100 00
Accountant, 2 at $1,800	3,600 00
Accountant	1,650 00
Bookkeeper	3,150 00
Bookkeeper	2,400 00
Bookkeeper	2,250 00
Bookkeeper	1,980 00
Bookkeeper	1,680 00
Bookkeeper, 3 at $1,650	4,950 00
Bookkeeper	1,500 00
Bookkeeper, 3 at $1,440	4,320 00
Bookkeeper, 8 at $1,350	10,800 00
Bookkeeper, 3 at $1,320	3,960 00
Bookkeeper, 13 at $1,200	15,600 00
Examiner	4,000 00
Examiner	2,250 00
Examiner, 2 at $2,100	4,200 00
Examiner, 5 at $1,800	9,000 00
Examiner, 2 at $1,650	3,300 00
Examiner, 4 at $1,500	6,000 00
Examiner	1,350 00
Examiner, 2 at $1,200	2,400 00
Examiner	1,050 00
Examining Inspector	1,920 00
Examining Inspector, 3 at $1,800	5,400 00
Examining Inspector	1,500 00
Examining Inspector, 12 at $1,380	16,560 00
Examining Inspector	1,200 00
Inspector of Repairs and Supplies	2,100 00
Inspector of Repairs and Supplies	1,800 00
Inspector of Repairs and Supplies, 10 at $1,380	13,800 00
Inspector of Repairs and Supplies	1,350 00
Inspector of Repairs and Supplies	1,200 00
Inspector of Regulating, Grading and Paving, 2 at $1,200	2,400 00
Veterinarian	1,800 00
Cashier	2,100 00
Security Deposit Clerk	2,100 00
Clerk (Chief)	4,500 00
Clerk, 3 at $2,100	6,300 00
Clerk	1,950 00
Clerk, 8 at $1,800	14,400 00
Clerk, 2 at $1,680	3,360 00
Clerk, 4 at $1,650	6,600 00
Clerk, 12 at $1,500	18,000 00
Clerk, 2 at $1,440	2,880 00
Clerk	1,380 00
Clerk, 4 at $1,350	5,400 00
Clerk, 2 at $1,320	2,640 00
Clerk, 13 at $1,200	15,600 00
Clerk	1,080 00
Clerk, 10 at $1,050	10,500 00
Clerk (Card Indexer)	1,050 00
Clerk	1,020 00
Clerk, 10 at $900	9,000 00
Clerk (as of May 1)	840 00
Clerk, 3 at $840	2,520 00
Clerk, 3 at $750	2,250 00
Clerk, 6 at $720	4,320 00
Clerk, 2 at $660	1,320 00
Clerk, 3 at $600	1,800 00
Clerk, 10 at $540	5,400 00
Clerk, 10 at $480	4,800 00
Clerk, 11 at $300	3,300 00
Clerk with Special Knowledge as Cataloguer	750 00
Financial Clerk	3,150 00
Financial Clerk	1,650 00
Financial Clerk, 2 at $1,350	2,700 00
Stenographer and Typewriter	1,320 00
Stenographer and Typewriter, 2 at $1,200	2,400 00
Stenographer and Typewriter, 5 at $900	4,500 00
Stenotypist	960 00
Typewriting Copyist	900 00
Typewriter Accountant	1,350 00
Typewriter Accountant, 5 at $1,200	6,000 00
Typewriter Accountant	1,050 00
Messenger, 2 at $1,050	2,100 00
Guard	1,050 00
Balance Unassigned	470 00
Schedule total	$397,760 00
Less accruals transferred to Code 89	4,887 82
Budget allowance	$392,872 18

87 Disbursing Payrolls—

City Paymaster	$6,000 00
Deputy City Paymaster, 5 at $2,160	10,800 00
Financial Clerk	2,100 00
Financial Clerk	1,950 00
Financial Clerk	1,800 00
Financial Clerk, 7 at $1,200	8,400 00
Financial Clerk	1,050 00
Financial Clerk	720 00
Bookkeeper, 2 at $1,200	2,400 00
Cashier	1,800 00
Clerk	1,800 00
Clerk, 2 at $1,200	2,400 00
Clerk	900 00
Clerk	720 00
Clerk, 2 at $660	1,320 00
Clerk	600 00
Clerk, 4 at $540	2,160 00
Clerk	300 00
Stenographer and Typewriter	1,200 00
Messenger	1,050 00
Bank Messenger	1,200 00
Bank Messenger	1,050 00
Guard, 5 at $1,050	5,250 00
Schedule Total	$56,970 00
Less accruals transferred to Code 89	166 71
Budget allowance	$56,803 29

Which was adopted by the following vote:

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

Board of Aldermen and City Clerk; Board of Estimate and Apportionment—Transfer of Appropriation and Modification of Schedule (Cal. No. 43).

The Secretary presented a communication dated August 30, 1916, from the President of the Board of Aldermen requesting modification of schedules involving a transfer of funds within the appropriation made the Board of Estimate and Apportionment for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

September 13th, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On August 30th, 1916, the President of the Board of Aldermen requested modification of Code No. 12, Contingencies, for 1916. The Bureau of Standards reports thereon as follows:

"Purpose—To increase the amount allowed for Stenographer, at $20 per week, provided for the Committee on Codification of the Board of Aldermen, from $200 to $460.

"Reason—The work of revising the code of ordinances will occupy a longer time than was anticipated when the appropriation was made, making it necessary to continue the employment of the Stenographer until the completion of the work.

"Finding—The request provides for the continuance of the Stenographer to September 28, 1916. The $260 necessary is provided by transfer from Salaries, Temporary Employees, No. 33, Bureau of Standards. Unanimous approval of this transfer under the rules of your Board is required."

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, Board of Aldermen; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated for the year 1916, as follows:

FROM

BOARD OF ESTIMATE AND APPORTIONMENT.

Personal Service, Salaries, Temporary Employees.

33 Bureau of Standards	$260 00

TO

Board of Aldermen and City Clerk.

12 Contingencies	$260 00

Which was adopted by the following vote:

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

The following resolution was offered:

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

BOARD OF ALDERMEN AND CITY CLERK.

12 Contingencies—	
Board of Aldermen	$260 00
President, Board of Aldermen	10 00
City Clerk	1,110 00
Committee on Buildings, Expert, 6 months, at $500 per month	3,000 00
Stenographer, 6 months, at $150 per month	900 00
Contingencies	500 00
Committee on Privileges and Elections	1,000 00
Committee on Codification, Expert	800 00
Stenographer, at $20 per week (23 weeks)	460 00
Special Committee of Arrangements for Celebration of Independence Day, July 4, 1916	25,000 00
Schedule Total	$33,040 00
Tax Levy Allowance	$1,640 00
Special Revenue Bonds Allowance	31,400 00
Total Allowance	$33,040 00

BOARD OF ESTIMATE AND APPORTIONMENT.

Personal Service, Salaries, Temporary Employees.

33 Bureau of Standards—	
Typewriting Copyist, at $600 (24 months)	$1,200 00
Draftsman, at $900 (8 8/15 months)	640 00
Schedule Total	$1,840 00

Which was adopted by the following vote:

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

Department of Education—Compensation of Janitors in Public Schools (Cal No. 44).

The Secretary presented resolutions adopted by the Board of Education on June 14, 28 and July 12, 1916, requesting establishment of rates of compensation of janitors in public schools, in the various Boroughs; and the following report of the Committee on Salaries and Grades recommending approval thereof:

August 7, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On June 14 and 28, and July 12, 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 Schools 11, 29, 53, 58, 92, 124, 137, Manhattan; 17, The Bronx; 178, Brooklyn; 8, 23, 95, Queens; 19, Richmond. In connection therewith we report as follows:

For the following schools temporary rates are requested, being the regular rates less rent allowance:

	Regular Rate.	Rent Allowance.	Temporary Rate.
Public School 29, Manhattan	$1,968 00	$221 00	$1,747 00
Public School 17, The Bronx	1,356 00	221 00	1,135 00
Public School 95, Queens	2,760 00	221 00	2,539 00

For the following schools a modification in the present rates of compensation is proposed, as follows:

	Present Compensation Per Annum.	Proposed Compensation Per Annum.
Public School 11, Manhattan	$1,824 00	$1,908 00
Public School 53, Manhattan	2,916 00	2,820 00
Public School 58, Manhattan	2,436 00	2,280 00
Public School 92, Manhattan	3,456 00	3,384 00
Public School 124, Manhattan	1,158 00	912 00
Public School 137, Manhattan	2,604 00	2,412 00
Public School 17, The Bronx	1,356 00	1,116 00
Public School 178, Brooklyn (New)	.....	4,296 00
Public School 8, Queens	936 00	732 00
Public School 23, Queens	1,668 00	1,560 00
Public School 19, Richmond	1,212 00	1,140 00
Public School 19, Richmond (Portable Building)	120 00	60 00

In connection with these proposed changes in rates of compensation, attention is called to a resolution adopted by the Board of Education on May 5, 1916, which reads as follows:

"Resolved, That the Board of Education hereby approves of the establishment of new rates of compensation based on the surveys made by the Efficiency Staff of the Commissioner of Accounts of all new buildings, and in all buildings in which vacancies occur after said surveys have been approved by the Committee on Care of Buildings."

In accordance with this resolution, the Efficiency Staff has made surveys of twenty-two schools in which vacancies exist, which surveys have been carefully reviewed by a sub-committee of the Committee on Care of Buildings, Board of Education, together with representatives of the janitors and the Efficiency Staff. As a result, the Committee on Care of Buildings has recommended to the Board of Education that the rates of compensation of the eleven schools hereinabove mentioned be revised as proposed and that the compensation of the remaining eleven schools be left as at present.

Your committee approves of the proposed changes in the rates of compensation for the schools above mentioned and recommends 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, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment of rates of compensation for Janitors in the Department of Education, in addition to those heretofore established, in accordance with the following list:

Janitor, Public School 11, Manhattan, per annum	$1,908 00
Janitor, Public School 29, Manhattan, per annum, less $221	1,968 00
Janitor, Public School 53, Manhattan, per annum	2,820 00
Janitor, Public School 58, Manhattan, per annum	2,280 00
Janitor, Public School 92, Manhattan, per annum	3,384 00
Janitor, Public School 124, Manhattan, per annum	912 00
Janitor, Public Schol 137, Manhattan, per annum	2,412 00
Janitor, Public School 17, The Bronx, per annum, less $221	1,356 00
Janitor, Public School 17, The Bronx, per annum	1,116 00
Janitor, Public School 178, Brooklyn, per annum	4,296 00
Janitor, Public School 8, Queens, per annum	732 00
Janitor, Public School 23, Queens, per annum	1,560 00
Janitor, Public School 95, Queens, per annum, less $221	2,760 00
Janitor, Public School 19, Richmond, per annum	1,140 00
Janitor, Public School 19, Richmond, for care of portable building, per annum	60 00

Which was adopted by the following vote:

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

Negative—The President of the Board of Aldermen—3.

Department of Plant and Structures—Appropriation from Bridge Revenues and Modification of Schedule (Cal. No. 45).

The Secretary presented a communication dated August 17, 1916, from the Commissioner of Plant and Structures requesting appropriation from bridge revenues and modification of schedule for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

August 29, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On August 17, 1916, the COMMISSIONER OF PLANT AND STRUCTURES requested *modification of Code No. 2752B for* 1916, *and an additional appropriation of* $500 *from the revenues of the Brooklyn Bridge.* The Bureau of Standards reports thereon as follows:

"Purpose—To increase the time for Messenger, at $1,500, from 8 to 12 months.

"Reason—To provide for the employment of Thomas J Conlin for the last four months of this year.

"Finding—Mr. Conlin's position was eliminated from the 1916 budget. It was assumed that he would be retired by the end of 1915. It was agreed that if he was not retired provision would be made for him by setting aside Bridge Revenue monies until such time as his retirement could be effected. An examination by the Medical Examiner did not bear out his contention that he was unfit further to perform the duties for which his position calls. On January 14, 1916, the sum of $500 was set aside for four months employment and May 5, 1916, an additional four months was allowed, making a total of eight months."

Recommendation—The attached resolutions (1) Modifying Code No. 2752B to provide for Mr. Conlin's employment for the balance of the year, and (2) setting aside from the revenues of the Brooklyn Bridge a further sum of $500, are submitted by the Committee without recommendation. Respectfully,

WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, Mayor; E. W. VOORHIES, Acting 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 subdivision 2, section 242 of the Greater New York Charter, hereby further appropriates from the revenues of the Brooklyn Bridge the sum of five hundred dollars ($500), to provide for the maintenance of the said bridge during the year 1916, the said appropriation to be apportioned as follows:

DEPARTMENT OF PLANT AND STRUCTURES.

Personal Service, Salaries, Temporary Employees, Care of Bridges.

2752B	Bridge Revenue Force	$500 00

—and be it further

Resolved, That the appropriation herein made for Salaries, Temporary Employees, Care of Bridges, 2752B, Bridge Revenue Force, shall be administered by the Commissioner of Plant and Structures in accordance with the 1916 budget resolutions relative to the appropriations for Salaries, Temporary Employees.

Which was adopted by the following vote:

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

—

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Department of Plant and Structures for the year 1916, effective as of September 1, 1916, as follows:

Personal Service, Salaries, Temporary Employees, Care of Bridges.

2752B	Bridge Revenue Force—	
	Assistant Engineer, at $5,000 per annum (2 months)	$833 33
	Messenger, at $1,500 per annum (12 months)	1,500 00
	Messenger, at $1,200 per annum (6 months)	600 00
	Foreman Painter, or Foreman Painter and Rigger, at $1,500 per annum (60 months)	7,500 00
	Schedule Total	$10,433 33
	Bridge Revenue Allowance	$10,433 33

Which was adopted by the following vote:

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

Department of Public Charities—Issue of Special Revenue Bonds and Modification of Schedule (Cal. No. 46).

The Secretary presented a resolution adopted July 7, 1916, by the Board of Aldermen, requesting issue of $18,750 special revenue bonds to be used by the Commissioner of Public Charities for payment of salaries of employes in the new Bureau of Investigation of Charitable Institutions; and the following report of the Committee on Salaries and Grades recommending approval thereof and modification of schedule:

July 29, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On July 7, 1916, upon the application of the COMMISSIONER OF PUBLIC CHARITIES, the Board of Aldermen requested *an issue of* $18,750 *in special revenue bonds,* pursuant to provision of subdivision 8 of section 188 of the Greater New York Charter. The Bureau of Standards reports thereon as follows:

"Purpose (1)—To pay salaries of employees in the new Bureau of Investigation of Charitable Institutions.

"Reason (1)—A force for this work is necessary, in consequence of the provisions of the Charter and the regulations of the State Board of Charities. On June 9, 1916, this Board requested the Board of Aldermen to establish the positions required for the new Bureau, which request was approved. The total annual cost for the additional employees was fixed at $58,000. On July 7, 1916, the Board of Aldermen, by eliminating six positions, reduced the amount to an annual rate of $45,000, and requested an allowance of $18,750 for salaries for five months, beginning August 1, 1916, as follows:

Institutional Inspector, 22 at $1,500	$13,750 00
Physician, 2 at $1,800	1,500 00
Stenographer, 1 at $1,200	500 00
Stenographer, 2 at $900	750 00
Typewriting Copyist, 9 at $600	2,250 00
	$18,750 00

"Finding (1)—The rates provided for the different positions are at or below the minimum of the grades as proposed in the standard specifications. Modification of Code No. 1901, Child Welfare and Social Investigation, will be necessary to include the extra allowance. The request is proper."

Recommendation—In view of the above report, the Committee recommends concurrence in the resolution of the Board of Aldermen to the extent of $18,750, and that the appropriate schedule be modified to include this allowance, 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.

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

Resolved, That the resolution adopted by the Board of Aldermen on July 7, 1916, and approved by the Mayor on July 20, 1916, requesting an issue of special revenue bonds in the sum of eighteen thousand seven hundred and fifty dollars ($18,750), the proceeds thereof to be used by the Department of Public Charities to meet payment of salaries for the following positions for five months, beginning August 1, 1916:

Institutional Inspector, 22 at $1,500	$13,750 00
Physician, 2 at $1,800	1,500 00
Stenographer, 2 at $900	750 00
Stenographer, 1 at $1,200	500 00
Typewriting Copyist, 9 at $600	2,250 00
	$18,750 00

—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 eighteen thousands seven hundred and fifty dollars ($18,750), 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

—

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Department of Public Charities for the year 1916, effective as of August 1, 1916, as follows:

Personal Service, Salaries Regular Employees, Departmental Administration.

		Paid from Tax Levy Appropriation.	Paid from Special Revenue Bonds.	Total.
1901	Child Welfare and Social Investigation—			
	General Supervision and Personal Staff—			
	Second Deputy Commissioner	$5,000 00	.....	$5,000 00
	Private Secretary	1,800 00	.....	1,800 00
	Stenographer and Typewriter	1,200 00	.....	1,200 00
	Typewriting Copyist, 3 at $600	1,800 00	.....	1,800 00
	Chief Social Investigator	1,950 00	.....	1,950 00
	Social Investigator	1,200 00	.....	1,200 00
	Social Service Nurse, 3 at $900	2,700 00	.....	2,700 00
	Institutional Inspection Bureau—			
	Institutional Inspector, 22 at $1,500	.....	$33,000 00	33,000 00
	Physician, 2 at $1,800	.....	3,600 00	3,600 00
	Stenographer and Typewriter	.....	1,200 00	1,200 00
	Stenographer and Typewriter, 2 at $900	.....	1,800 00	1,800 00
	Typewriting Copyist, 9 at $600	.....	5,400 00	5,400 00
		$15,650 00	$45,000 00	$60,650 00
	Total Child Welfare and Social Investigation	$248,070 00	$45,000 00	$293,070 00

Which was adopted by the following vote:

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

City Magistrates' Court—Transfer of Appropriation and Modification of Schedules (Cal. No. 47).

The Secretary presented a communication dated August 16, 1916, from the Acting Chief City Magistrate requesting a transfer of funds within the appropriation for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof and modification of schedules:

September 6, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On August 16, 1916, the ACTING CITY MAGISTRATE requested *transfer of funds within the* 1916 *appropriation to the City Magistrates' Court.* The Bureau of Standards reports thereon as follows:

"Purpose—To transfer the sum of $783.33 from Code No. 2905 to Code No. 2907.

"Reason—1. The Mayor upon the certificate of the Chief City Magistrate that City Magistrate Matthew P. Breen was ill and unable to perform the duties of his office, pursuant to provisions of section 54 of the Inferior Criminal Courts Act, appointed Henry D. Patton of 2407 Webb Avenue, The Bronx, to serve as a City Magistrate for a period of thirty days. 2. To provide for a temporary Interpreter for the Borough of Richmond during vacation period.

"Finding—1. Section 54 of the Inferior Criminal Courts Act authorizes the Mayor to appoint a temporary City Magistrate for a period not exceeding thirty days, when the Chief City Magistrate certifies to him that a Magistrate is physically or mentally disabled so as to be unable to perform his duties. The sum of $583.33 will be required to pay the salary of the temporary City Magistrate for thirty days. 2. The appropriation for temporary Interpreter is exhausted, and in order to provide for the vacation period of the Interpreter of the 1st and 2nd District Courts, Borough of Richmond, a transfer of $200 will be required. There are sufficient funds accrued to Code No. 2905 to permit the transfer of $783.33 to Code No. 2907, Wages Temporary Employees."

Recommendation—In view of the facts stated in the report of the Bureau of Standards, the Committee recommends the transfer of $783.33 in accruals from Code No. 2905 to Code No. 2907, and modification of both schedules. This may be done by the adoption of the attached resolutions, one of which requires unanimous vote.

Respectfully, EDMUND D. FISHER, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, Mayor; E. W. VOORHIES, Acting President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, and specifically waiving the provisions of Resolution "First (a)" of the terms and conditions governing the Budget for 1916, hereby approves of the transfer of funds appropriated to the City Magistrates' Courts for the year 1916, effective as of August 1, 1916, as follows:

FROM

Personal Service, Salaries, Regular Employees.

2905 Administration $783 33

TO

Wages, Temporary Employees.

2907 Administration $783 33

Which was adopted by the following vote:

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

—

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the City Magistrates' Courts for the year 1916, effective as of August 1, 1916, as follows:

Personal Service, Salaries, Regular Employees.

	Paid from Tax Levy Appropriation.	Paid from Special Revenue Bonds.	Total.
2905 Administration—			
Chief City Magistrate	$10,000 00	.....	$10,000 00
City Magistrate, 38 at $7,000	259,000 00	$7,000 00	266,000 00
Chief Clerk	5,160 00	.....	5,160 00
Deputy Chief Clerk	5,000 00	.....	5,000 00
Clerk	2,580 00	.....	2,580 00
Clerk, 20 at $2,500	50,000 00	.....	50,000 00
Clerk, 2 at $2,340	4,680 00	.....	4,680 00
Clerk, 6 at $2,000	12,000 00	.....	12,000 00
Clerk's Assistant	2,340 00	.....	2,340 00
Clerk's Assistant, 31 at $2,000	62,000 00	.....	62,000 00
Clerk's Assistant, 30 at $1,800	54,000 00	.....	54,000 00
Clerk	1,320 00	.....	1,320 00
Clerk	840 00	.....	840 00
Clerk, 2 at $750	1,500 00	.....	1,500 00
Clerk	720 00	.....	720 00
Clerk	540 00	.....	540 00
Clerk	300 00	.....	300 00
Stenographer, Office of Chief City Magistrate	2,500 00	.....	2,500 00
Court Stenographer, 29 at $2,000	58,000 00	.....	58,000 00
Court Stenographer, 5 at $1,800	9,000 00	.....	9,000 00
Stenographer and Typewriter, Office of Chief Probation Officer	900 00	.....	900 00
Typewriting Copyist, 3 at $750	2,250 00	.....	2,250 00
Attendant	1,200 00	.....	1,200 00
Interpreter, 12 at $1,500	18,000 00	.....	18,000 00
Interpreter, 13 at $1,200	15,600 00	.....	15,600 00
Chief Probation Officer	3,600 00	.....	3,600 00
Deputy Chief Probation Officer, 2 at $2,500	5,000 00	.....	5,000 00
Probation Officer, Male, 16 at $1,500	24,000 00	.....	24,000 00
Probation Officer, Male, 13 at $1,200	15,600 00	.....	15,600 00
Probation Officer, Female, 13 at $1,200	15,600 00	.....	15,600 00
Court Attendant, 126 at $1,200	151,200 00	.....	151,200 00
Court Attendant	1,320 00	.....	1,320 00
Custodian of Supplies	1,080 00	.....	1,080 00
Assistant Custodian of Supplies	900 00	.....	900 00
Messenger, 3 at $750	2,250 00	.....	2,250 00
This appropriation is made under the condition that the appropriation for the line "Probation Officer, Male, 16 at $1,500—$24,000," shall not become available for promotion until every Probation Officer designated for such promotion shall have met all Civil Service requirements and that until such Civil Service requirements are met, payment may be made from this line for 16 Probation Officers, Male, at the rate of $1,200.			
Schedule Total			$806,980 00
Tax Levy Allowance			$799,980 00
Revenue Bond Allowance			7,000 00
Total			$806,980 00
Less accruals transferred			9,250 66
Total			$797,729 34

Wages, Temporary Employees.

2907 Administration—	
Special Interpreter, 80 days at $5	$400 00
Court Stenographer at $1,800 per annum (12 months)	1,800 00
City Magistrate, 2 months at $583.33	1,166 66
Schedule Total	$3,366 66

Which was adopted by the following vote:

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

—

County Clerk, Queens County—Transfer of Appropriation and Modification of Schedule (Cal. No. 48).

The Secretary presented a communication dated July 11, 1916, from the County Clerk of Queens County requesting funds to pay salary of Laborer for a period of four months commencing September 1, 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof by a transfer of appropriation and modification of schedules:

August 4, 1916.

To the Board of Estimate and Apportionment:

On July 11, 1916, the COUNTY CLERK OF QUEENS COUNTY requested $240 *special revenue bonds.* The Bureau of Standards reports thereon as follows:

"Purpose—To provide funds to continue the services of a laborer, at the rate of $720 per annum, for four months, beginning September 1, 1916.

"Reason—The County Clerk desires to retain this employee in his office to carry on to the end of the year the work on which he is now engaged.

"Finding—This incumbent is employed as a custodian or watchman in the record rooms on the first and second floors of the building in which the County Clerk's office is housed. As these records are constantly under examination by the public, it is highly desirable that a representative of the County Clerk be present to prevent their alteration or mutilation. The County Clerk states that attempts to alter the records have thus been thwarted. This laborer assists the Public in finding and handling the libers, and replaces those which are left on the tables or improperly returned to the racks. He also performs miscellaneous labor in the handling of heavy books and other articles in and about the office.

"The necessity for these services is practically the same throughout the year.

"No provision was made in the 1916 budget for the watching of these records. The allowance of $480 for the services of this laborer for eight months was made to enable the County Clerk to store and arrange the various books and documents in his custody in the reconstructed building. This having been accomplished, the services of the laborer are being utilized as above described.

"The issuance of special revenue bonds is not necessary, as there are sufficient funds accrued in Code 3525, Salaries, Regular Employees, to permit the transfer of $240 to Code 3526, Salaries, Temporary Employees."

Recommendation—In view of the facts stated in the report of the Bureau of Standards, the Committee recommends the transfer of $240 in accruals from Code No. 3525 to Code No. 3526, and modifying both schedules. This may be done by the adoption of the attached resolutions, one of which requires unanimous vote.

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, pursuant to the provisions of section 237 of the Greater New York Charter, and specifically waiving the provisions of Resolution "First (a)" of the terms and conditions governing the Budget for 1916, hereby approves of the transfer of funds appropriated to the office of the County Clerk, Queens County, for the year 1916, effective as of September 1, 1916, as follows:

FROM

3525 Salaries, Regular Employees $240 00

TO

3526 Salaries, Temporary Employees $240 00

Which was adopted by the following vote:

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

—

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the office of County Clerk, Queens County, for the year 1916, effective as of September 1, 1916, as follows:

Personal Service.

3525 Salaries Regular Employees—	
County Clerk	$8,000 00
Deputy County Clerk	4,500 00
Assistant Deputy County Clerk	3,000 00
Counsel to County Clerk	3,000 00
Private Secretary	1,500 00
Bookkeeper	1,500 00
Expert Clerk	3,000 00
Financial Clerk	2,500 00
Deputy Financial Clerk	2,000 00
Calendar Clerk	2,000 00
Chief Tickler Clerk	2,000 00
Assistant Tickler Clerk, 2 at $1,500	3,000 00
Notarial Clerk	1,800 00
Superintendent of Block Index	2,400 00
Index Clerk	1,800 00
Index Clerk, 5 at $1,320	6,600 00
Assistant Index Clerk, 2 at $1,500	3,000 00
Abstractor and Searcher, 5 at $1,320	6,600 00
Chief Recording Clerk	1,800 00
Assistant Chief Recording Clerk	1,500 00
Chattel Mortgage Clerk	1,500 00
Satisfaction Clerk	1,500 00
Docket Clerk, 2 at $1,500	3,000 00
Naturalization Clerk	1,500 00
Assistant Naturalization Clerk	1,200 00
Mailing Clerk	1,500 00
Map Clerk	1,500 00
Chief Clerk of Marriage License Bureau	1,500 00
Assistant Chief Clerk of Marriage License Bureau	1,200 00
General Clerk, 4 at $1,200	4,800 00
Clerk, 2 at $900	1,800 00
Clerk and Telephone Operator	540 00
Supervisor of Copying Mutilated Records	1,500 00
Copyist of Mutilated Records, 10 at $1,200	12,000 00
Recording Clerk, Copyist, 12 at $1,200	14,400 00
Copyist, 3 at $1,200	3,600 00
Comparer, 4 at $1,500	6,000 00
Searcher	2,000 00
Searcher	1,500 00
Map Draftsman	1,500 00
Map Draftsman, 2 at $1,200	2,400 00
Stenographer	1,200 00
Custodian	1,000 00
Record Clerk and Custodian	1,000 00
Bank Messenger and Clerk	1,000 00
Messenger	800 00
Messenger and Clerk	800 00
Bookbinder	1,200 00
Laborer	720 00
Watchman	900 00
Schedule Total	$136,560 00
Less Accruals Transferred	240 00
Total	$136,320 00
3526 Salaries Temporary Employees—	
Copyist, at $1,200 (24 months)	$2,400 00
Laborer, at $720 (12 months)	720 00
Bookbinder, at $4 per day (278 days)	1,112 00
Schedule Total	$4,232 00

Which was adopted by the following vote:

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

Municipal Departments—Prevailing Rate of Wages for Painters, Decorators, Varnishers, Letterers, Stripers and Floor Finishers (Cal. No. 49).

The Secretary presented a report of the Committee on Salaries and Grades, recommending denial of the petition of the Brotherhood of Painters, Decorators and Paper Hangers of America, District Council of New York, for an increase of wages to $5 per day for Painters, to include also Decorators, Varnishers, Letterers, Stripers and Floor Finishers, in City Departments, now paid at the rate of $4 and $4.50 per day or $1,000 and $1,020 per annum.

(On June 23, 1916 (Cal. No. 182), the above request was referred to the Committee on Salaries and Grades.)

The matter was referred back to the Committee on Salaries and Grades.

From the Department of Finance.

The Mayoralty—Transfer of Appropriation (Cal. No. 50).

The Secretary presented a communication dated August 4, 1916, from the Assistant Secretary to the Mayor requesting a transfer of funds within the appropriation for 1916; and the following report of the Comptroller recommending approval thereof:

August 29, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On August 4, 1916, the Mayor, requested a transfer within the appropriations to his department for the year 1916, as follows:

FROM

63. Purchase of Equipment $75 00

TO

Contract or Open Order Service.

65. Telegraph, Cable and Messenger Service $75 00

The Bureau of Contract Supervision, to which the request was referred on August 7, 1916, reports thereon as follows:

"The purpose of this transfer is to meet an anticipated deficit in Code 65, Telegraph, Cable and Messenger Service, in which there is a balance of $32.84 remaining of an original appropriation of $300. This amount based on experience, will be insufficient for the needs of the office for the remainder of the year.

"There is sufficient excess unencumbered balance in Code 63 to meet the proposed transfer."

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

Respectfully, EDMUND D. FISHER, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the Mayoralty for the year 1916, as follows:

FROM

63. Purchase of Equipment $75 00

TO

Contract or Open Order Service.

65. Telegraph, Cable and Messenger Service $75 00

Which was adopted by the following vote:

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

President, Borough of Manhattan—Transfer of Appropriation and Modification of Schedules (Cal. No. 51).

The Secretary presented a communication, dated August 9, 1916, from the Acting President, Borough of Manhattan, requesting a transfer of funds within the appropriations for 1915 and 1916, and the following report of the Comptroller relative thereto:

August 29, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On August 9, 1916, the President of the Borough of Manhattan requested transfers within appropriations to his office for the years 1915 and 1916. The Bureau of Contract Supervision, to which this request was referred on August 10, 1916, reports thereon, as follows:

"On August 23, 1916, this request was amended so as to make the items of the transfer read as follows:

1915 *Account.*

FROM

Highway Materials.

417TS—C Asphalt Plant $1,800 00

TO

General Repairs, Care of Highways, Pavements Other Than Stone.

424—C General $1,800 00

1916 *Account.*

FROM

Motor Vehicles and Equipment.

407TS—C Asphalt Plant $1,500 00

Motor Vehicle Repairs.

445TS—A Administration and Public Works 2,000 00

TO

Office Equipment.

403—A Administration and Public Works $100 00
403—B Care of Public Buildings and Offices 100 00

Motor Vehicles and Equipment.

407—A Administration and Public Works 1,500 00

General Plant Equipment.

412—B Care of Highways 100 00
412—D Care of Public Buildings and Offices 1,200 00
412—F Asphalt Plant 100 00

Building Materials.

420—A Care of Public Buildings and Offices 200 00

General Plant Materials.

422TS—C Asphalt Plant 200 00

"The accounts to be credited, with the facts in each instance, which require that additional funds be provided, are as follows:

"*Code No.* 424—*C of* 1915, $1,800.

"Unencumbered balance is $148.47. Transfer in the amount of $1,488.78 is necessary in order to provide sufficient balance to meet the final payment on account of contract No. 43633, O'Brien & Fleming, investigation of the cause of failure of pavement and sidewalk, Cathedral Parkway (110th Street), from 7th to 8th Avenue, and the restoration of same. The total cost of the work covered by this contract has exceeded the contract liability set upon the fund ledgers of the Department of Finance by $1,637.25.

"In the fall of 1915 the breaking of a water main on Manhattan Avenue at 109th Street caused the street surface on 110th Street, between 7th and 8th Avenues to cave in. After an investigation by the Bureau of Highways, principally through the digging of test pits, it was found that the backfill in the street consisted of large boulders from which the earth filling had been washed away, with the result that the street surface sank.

"It was necessary to immediately repair the street surface and the sidewalk, which were in a very dangerous condition. The Bureau of Highways, with the understanding that sewer conditions were satisfactory, let a contract for an investigation of the subsurface conditions to ascertain the cause of the sinkage and to remedy conditions. The estimated quantities, as called for by the contract, on account of the nature of the work, were only approximate.

"When the street surface was opened it was found necessary to rebuild the entire sewer, which was done. As the excavation progressed, conditions were disclosed which necessitated more work than was anticipated. The quantities in the contract therefor exceeded the original estimate.

"*Code No.* 403-*A of* 1916. $100.

"Unencumbered balance, $1.79. Transfer is necessary in order to provide for the liquidation of open market orders for manilla folders, bookcase and filing section which have proven insufficient to the extent of $24.86. The balance of the request is for the purpose of providing for possible similar excesses on other outstanding open market orders.

"*Code No.* 403-*B of* 1916. $100.

"Unencumbered balance, $2.59. Transfer is necessary in order to provide for the liquidation of an open market order for one roll top desk and one bookkeepers desk, which have proven insufficient, to the extent of $4. The balance of the request is to provide for similar excesses on other outstanding open market orders and for the purchase of small articles of furniture which may be required during the remainder of the year.

"*Code No.* 407-*A of* 1916. $1,500.

"Unencumbered balance, $38.82. The depletion of this account is mainly due to the increased cost of tubes and tires. Transfer is necessary in order to provide for the estimated requirements of the department during the remainder of the year. Requisitions for four shoes now await this transfer.

"*Code No.* 412-*B of* 1916. $100.

"Unencumbered balance, $1.74. Transfer is necessary in order to provide for the liquidation of open market orders for asphalt shovels, tar pouring kettles, cleavers and clipping hammers which exceed the estimated cost to the extent of $24.70. The balance of the transfer is for possible future excesses on other outstanding open market orders and for other small articles of equipment which may be required.

"*Code No.* 412-*D of* 1916. $1,200.

"Unencumbered balance, $21.77. Transfer is necessary in the amount requested to provide for necessary equipment for the various public buildings, baths and comfort stations. Requisitions for hose and nozzles, mop wringers, dust brushes, lamps and other equipment amounting to $405.25 await this transfer. The balance will be required during the remainder of the year.

"*Code No.* 412-*F of* 1916. $100.

"Unencumbered balance, $4.28. Transfer is necessary in order to provide for the liquidation of an open market order for push brooms which has exceeded the estimate to the extent of $16.50. The balance of the request is for possible similar excesses on other open market orders outstanding.

"*Code No.* 420-*A of* 1916. $200.

"Unencumbered balance, $20.55. Open market orders are issued monthly to Patterson Bros. for hardware, as required for the various public buildings, baths and comfort stations in the amount of $75. The amount of hardware furnished during May amounted to $118.44, being $43.44 in excess of open market order. Transfer is necessary to provide for the liquidation of this open market order and for possible excesses on other outstanding open market orders.

"*Code No.* 422-*C of* 1916. $200.

"Unencumbered balance, $1.96. Open market orders for road rollers and for parts for the asphalt plant issued in the amount of $663.20 exceeded this estimate to the extent of $118.93. Transfer is necessary for the purpose of liquidating these open market orders and for possible exceses on other outstanding open market orders.

"Sufficient excess balances remain in the various accounts to be debited to permit of the transfers."

I recommend the adoption of the attached resolutions granting the request to the extent of $1,488.78 within 1915 appropriations, in full, as requested, within the 1916 appropriations, and also modifying schedules involved.

Respectfully, EDMUND D. FISHER, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the office of the President of the Borough of Manhattan, as follows:

For the Year 1915.

FROM

Highway Materials—
417TS C—Asphalt Plant $1,488 78

TO

General Repairs, Care of Highways, Pavements Other than Stone—
424 C—General $1,488 78

For the Year 1916.

FROM

Motor Vehicles and Equipment—
407TS C—Asphalt Plant $1,500 00
Motor Vehicle Repairs—
445TS A—Administration and Public Works..... 2,000 00

$3,500 00

TO

Office Equipment—
403 A—Administration and Public Works..... $100 00
403 B—Care of Public Buildings and Offices..... 100 00
Motor Vehicles and Equipment—
407TS A—Administration and Public Works 1,500 00
General Plant Equipment—
412 B—Care of Highways 100 00
412 D—Care of Public Buildings and Offices..... 1,200 00
412 F—Asphalt Plant 100 00
Building Materials—
420 A—Care of Public Buildings and Offices..... 200 00
General Plant Materials—
422TS C—Asphalt Plant 200 00

$3,500 00

Which was adopted by the following vote:

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

The following resolution was offered:

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

Purchase of Equipment—

407TS	Motor Vehicles and Equipment—	
	Administration and Public Works.....	$4,650 00
	Supervision of Building Construction and Alteration.....	295 00
	Asphalt Plant	2,805 00
	Total Motor Vehicles and Equipment.....	$7,750 00
	Tax Levy Allowance	$7,320 00
	Special and Trust Fund Allowance.....	430 00
	Total Allowance	$7,750 00
403	Office Equipment—	
	Administration and Public Works	*$2,200 00
	Care of Public Buildings and Offices.....	*1,200 00
	Supervision of Building Construction and Alteration.....	1,500 00
	Total Office Equipment	$4,900 00
	Tax Levy Allowance	$4,700 00
	Special Revenue Bond Allowance.....	*200 00
		$4,900 00
412	General Plant Equipment—	
	Administration and Public Works.....	$1,500 00
	Care of Highways	*2,975 00
	Care of Sewers	6,000 00
	Care of Public Buildings and Offices.....	7,200 00
	Care of Municipal Building.....	5,000 00
	Asphalt Plant	*1,600 00
	Total General Plant Equipment.....	$24,275 00

	Tax Levy Allowance	$22,775 00
	Special Revenue Bond Allowance	*1,500 00
		$24,275 00
Materials—		
420	Building Materials—	
	Care of Public Buildings and Offices	$10,200 00
	Care of Municipal Building	*3,000 00
	Total Building Materials	$13,200 00
	Tax Levy Allowance	$12,200 00
	Special Revenue Bond Allowance	*1,000 00
		$13,200 00
422TS	General Plant Materials—	
	Care of Public Buildings and Offices	$5,100 00
	Care of Municipal Building	600 00
	Asphalt Plant	*3,544 00
	Total General Plant Materials	$9,244 00
	Tax Levy Allowance	$8,360 00
	Special and Trust Fund Allowance	284 00
	Special Revenue Bond Allowance	*600 00
	Total Allowance	$9,244 00
Contract or Open Order Service—		
445TS	Motor Vehicle Repairs—	
	Administration and Public Works	$1,500 00
	Supervision of Building Construction and Alteration	200 00
	Asphalt Plant	2,500 00
	Total Motor Vehicle Repairs	$4,200 00
	Tax Levy Allowance	$3,900 00
	Special and Trust Fund Allowance	300 00
	Total Allowance	$4,200 00

Which was adopted by the following vote:

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

President, Borough of Brooklyn—Transfer of Appropriation and Modification of Schedules (Cal. No. 52).

The Secretary presented a communication, dated August 9, 1916, from the President, Borough of Brooklyn, requesting a transfer of funds within the appropriation for 1916, and the following report of the Comptroller, recommending approval thereof and modification of schedules:

August 31, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On August 9, 1916, the President of the Borough of Brooklyn requested transfer of $2,000, within appropriations made to his office for the year 1916, as follows:

FROM

626	General Plant Service, Care of Sewers	$2,000 00

TO

601	Materials, Sewer Materials	2,000 00

The Bureau of Contract Supervision, to which the request was referred on August 15, 1916, reports thereon as follows:

"The budgetary allowance for Code 601 was $6,100, which was practically the amount requested. Due to the rise in price of materials and to an extraordinary amount of sewer repair work which developed during the year and which could not have been foreseen at the time of the preparation of the budget estimate, the funds in this account and the materials on hand have been exhausted. Provision must be made for the four remaining months of this year and the quantities estimated for this period are the following:

Brick, 20,000, at $7 per M	$140 00
Cement, 100 bbls., at $2	200 00
Lumber, 400 pieces, 13x2x9, at $0.70	280 00
Sand, 50 cu. yds., at $1.50	75 00
12-Inch Vitrified Pipe, 500 ft., at $0.35	175 00
15-Inch Vitrified Pipe, 150 ft., at $0.50	75 00
18-Inch Vitrified Pipe, 100 ft., at $0.70	70 00
Special Manhole Heads and Covers, 4 at $68.75	275 00
Standard Manhole Heads and Covers, 10 at $16.75	167 50
Manhole Covers, 130 at $3.75	487 50
Miscellaneous small items	85 23
	$2,030 23

"In account 626 for which transfer is requested, there remains an unencumbered balance of $12,219, out of an original appropriation of $15,550. The greater part of this amount was for dredging at sewer outlets, and it is proposed to dispense with some of this work in order to permit the transfer."

I recommend the adoption of the attached resolutions granting the request and modifying the schedules involved. Respectfully,

EDMUND D. FISHER, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the office of the President of the Borough of Brooklyn, for the year 1916, as follows:

FROM

Contract or Open Order Service.

626	General Plant Service, Care of Sewers	$2,000 00

TO

Materials.

601	Sewer Materials	$2,000 00

Which was adopted by the following vote:

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

The following resolution was offered:

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

Materials.

601	Sewer Materials	$8,100 00

Contract or Open Order Service.

626	General Plant Service, Care of Sewers	13,550 00

Which was adopted by the following vote:

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

President, Borough of Brooklyn—Transfer of Appropriation (Cal. No. 53).

The Secretary presented a communication, dated August 2, 1916, from the Acting President, Borough of Brooklyn, requesting a transfer of funds within the appropriation for 1916, and the following report of the Comptroller, recommending approval thereof:

August 29, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On August 2, 1916, the Acting President of the Borough of Brooklyn requested transfer within appropriations to his office for the year 1916. The Bureau of Contract Supervision, to which this request was referred on August 5, 1916, reports thereon as follows:

"It is proposed to transfer $135 from 'Code No. 624, General Plant Service, Administration, Headstones'; to 'Code No. 598, General Plant Equipment, Care of Public Buildings and Offices.'

"The purpose of the transfer is to provide for the purchase of a lungmotor outfit to be used in connection with the operation of the Municipal Bath at Coney Island. It is stated by the manager of the bath that experience has demonstrated the advisability of having a lungmotor always on hand for immediate use, pending the arrival of an ambulance from the Coney Island Hospital, or the loan of apparatus from another bath house.

"A sufficient excess balance remains in account No. 624 to permit of the debit transfer."

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

Respectfully, EDMUND D. FISHER, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the office of the President of the Borough of Brooklyn for the year 1916, as follows:

FROM

General Plant Service.

624	Administration, Headstones	$135 00

TO

General Plant Equipment.

598	Care of Public Buildings and Offices	$135 00

Which was adopted by the following vote:

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

President, Borough of Brooklyn—Transfer of Appropriation (Cal. No. 54).

The Secretary presented a communication dated August 15. 1916, from the Acting President, Borough of Brooklyn, requesting the transfer of $175 within the appropriation for 1916, and the following report of the Comptroller, recommending approval thereof to the extent of $137:

September 7, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On August 15, 1916, the Acting President of the Borough of Brooklyn requested transfer within appropriations to his office for the year 1916. The Bureau of Contract Supervision, to which this request was referred on August 16, 1916, reports thereon as follows:

"It is proposed to transfer $175 from Code No. 624, General Plant Service, Administration, Headstones, to Code No. 587, Motor Vehicle Supplies, Administration and Public Works.

"An examination of the budget estimate sheets shows that $175 was requested and allowed in Code 587 for motor vehicle supplies to be used in connection with the operation of the automobile assigned to the Bureau of Public Buildings and Offices.

"The account has become exhausted due to the increased cost of gasoline and to the operation of the car to a greater extent than was anticipated at the time of the preparation of the budget.

"The available balance for the liquidation of the July bill for supplies is $4.13 less than the amount of the bill.

"Transfer is necessary in order to provide for the payment of this bill and for the operation of the car during the remaining five months of the year.

"However, an analysis of the account and the records of the cost of operation, taking into consideration the probable mileage of the car, indicates that transfer in the amount of $137 will be sufficient. Transfer in this amount is acceptable to the department.

"A sufficient excess balance remains in account No. 624 to permit of the debit transfer."

I recommend the adoption of the attached resolution granting the request to the extent of $137. Respectfully,

EDMUND D. FISHER, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the office of the President of the Borough of Brooklyn for the year 1916, as follows:

FROM

General Plant Service.

624	Administration, Headstones	$137 00

TO

Motor Vehicle Supplies.

587	Administration and Public Works	$137 00

Which was adopted by the following vote:

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

President, Borough of The Bronx—Transfer of Appropriation (Cal. No. 55).

The Secretary presented a communication dated August 22, 1916, from the Acting President, Borough of The Bronx, requesting a transfer of funds within the appropriation for 1916, and the following report of the Comptroller, recommending approval thereof:

September 8, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On August 22, 1916, the Acting President of the Borough of The Bronx requested transfer of $1,400 within appropriations to his department for the year 1916. The Bureau of Contract Supervision, to which this request was referred on August 24, 1916, reports thereon as follows:

"It is proposed to transfer $1,400 from 'Code No. 490, Motor Vehicles and Equipment,' to 'Code No. 478, Motor Vehicle Supplies.'

"The request for 19,048 gallons of gasoline in the budget for 1916 was allowed at the requested price of 10½ cents a gallon, making a total of about $2,000. Since making up the budget the price of gasoline has increased to 23 cents a gallon, which is more than double the requested price. It is estimated that $1,460 additional will be necessary for the balance of the year.

"There is a sufficient excess balance in account No. 490 to permit of the transfer."

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

Respectfully, EDMUND D. FISHER, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the office of the President of the Borough of The Bronx for the year 1916, as follows:

FROM

490	Motor Vehicles and Equipment	$1,400 00

TO

478	Motor Vehicle Supplies	$1,400 00

Which was adopted by the following vote:

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

President, Borough of Queens—Transfer of Appropriation and Modification of Schedules (Cal. No. 56).

The Secretary presented a communication dated August 28, 1916, from the President, Borough of Queens, requesting a transfer of funds within the appropriation for 1916, and the following report of the Comptroller, recommending approval thereof and modification of schedules:

August 31, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On August 28, 1916, the President of the Borough of Queens requested transfer of $4,303.58 within appropriations made to his office for the year 1916, as follows:

FROM

680	Supplies, Fuel Supplies, Care of Highways	$2,203 58
684	Supplies, Office Supplies, Administration and Public Works	500 00
697	Purchase of Equipment, Motor Vehicles and Equipment, Administration and Public Works	300 00
701	Purchase of Equipment, General Plant Equipment, Care of Sewers and Sewage	500 00
710	Contract or Open Order Service, General Repairs, Care of Highways	500 00
731	Contract or Open Order Service, Motor Vehicle Repairs, Administration and Public Works	300 00
		$4,303 58

TO

686	Supplies, Laundry, Cleaning and Disinfecting Supplies, Care of Sewers and Street Cleaning	$667 50
687	Supplies, Laundry, Cleaning and Disinfecting Supplies, Care of Public Buildings and Offices	61 07
689	Supplies, Motor Vehicle Supplies, Administration and Public Works	807 20
691	Supplies, General Plant Supplies, Administration and Public Works	325 00
703	Purchase of Equipment, General Plant Equipment, Care of Public Buildings and Offices	216 79
706	Materials, Sewer Materials	2,077 50
730	Contract or Open Order Service, General Plant Service	118 52
732	Contingencies, Administration and Public Works	30 00
		$4,303 58

The Bureau of Contract Supervision, to which the request was referred on August 30, 1916, reports thereon as follows:

"The accounts to be credited, with the facts in each case, are as follows:

"*Account* 686—An increased allowance is requested in order to purchase lime to be used in the treatment of sewage and for disinfecting material to be used on the street cleaning dumps. The original appropriation was $5,141 and the unencumbered balance is $24.51.

"*Account* 689—The requested increase in this account is due to the rise in price of gasoline and oil over that allowed in the budget appropriations. The original appropriation was $2,932.29 and the unencumbered balance is $59.94.

"*Account* 691—The transfer to this account is requested in order to purchase machine oil, the supply of which has been exhausted and kerosene oil to be used for danger lights. The original appropriation was $1,100.69 and there remains an unencumbered balance of $3.89.

"*Account* 703—The greater part of the transfer to this account is to be expended for the purchase of a vacuum cleaner to replace one which has broken down. The original appropriation for this account was $512.97 and the unencumbered balance is $11.99.

"*Account* 706—Transfer to this fund is desired in order to purchase such sewer materials as brick, cement, vitrified pipe, manhole covers, and lumber to be used largely in the repair of old sewers. The original appropriation in the account was $2,500 of which there remains an unencumbered balance of $34.74.

"*Account* 730—The transfer to this account is to cover the cost of electric current used in treating sewage at the sewage disposal plant. The original appropriation in this fund was $13,410. The unencumbered balance is $96.11.

"*Accounts* 687 *and* 732—Small transfers to these accounts are requested to cover demands that will probably arise and wipe out the existing small balances of $29.46 in the former account and $18.83 in the latter."

Following is a list of the unencumbered balances in these accounts from which transfers are requested and the amount to be transferred from each:

Account.	Unencumbered Balance.	Amount to be Transferred.
680	$6,551 85	$2,203 58
684	1,081 55	500 00
697	1,143 37	300 00
701	1,368 90	500 00
710	2,675 02	500 00
731	1,714 93	300 00

I recommend the adoption of the attached resolutions, granting the request and modifying the schedules involved. Respectfully,

EDMUND D. FISHER, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the office of the President of the Borough of Queens, for the year 1916, as follows:

FROM

Supplies.

680	Fuel supplies, Care of Highways	$2,203 58
684	Office supplies, Administration and Public Works	500 00

Purchase of Equipment.

697	Motor Vehicles and Equipment, Administration and Public Works	300 00
701	General Plant Equipment, Care of Sewers and Sewage	500 00

Contract or Open Order Service.

710	General Repairs, Care of Highways	500 00
731	Motor Vehicle Repairs, Administration and Public Works	300 00
		$4,303 58

TO

Supplies.

686	Laundry, cleaning and disinfecting supplies, Care of sewers and street cleaning	$667 50
687	Laundry, cleaning and disinfecting supplies, Care of Public Buildings and Offices	61 07
689	Motor Vehicle Supplies, Administration and Public Works	807 20
691	General Plant Supplies, Administration and Public Works	325 00

Purchase of Equipment.

703	General Plant Equipment, Care of Public Buildings and Offices	216 79

Materials.

706	Sewer Materials	2,077 50

Contract or Open Order Service.

730	General Plant Service	118 52

Contingencies.

732	Administration and Public Works	30 00
		$4,303 58

Which was adopted by the following vote:

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

—

The following resolution was offered:

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

Purchase of Equipment.

697	Motor Vehicles and Equipment, Administration and Public Works	$10,371 53
	Tax Levy Allowance	$5,871 53
	Special Revenue Bond Allowance	4,500 00
	Total	$10,371 53

Contract or Open Order Service.

731	Motor Vehicle Repairs, Administration and Public Works	$2,225 00
	Supervision of Building Construction and Alterations	150 00
		$2,375 00

Which was adopted by the following vote:

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

President, Borough of Queens—Transfer of Appropriation (Cal. No. 57).

The Secretary presented a communication dated September 1, 1916, from the President, Borough of Queens, requesting a transfer of funds within the appropriation for 1916, and the following report of the Comptroller recommending approval thereof:

September 5, 1916.

To the Board of Estimate and Apoortionment:

Gentlemen—On September 1, 1916, the President of the Borough of Queens requested transfer within appropriations to his office for the year 1916. The Bureau of Contract Supervision to which this request was referred reports thereon as follows:

"It is proposed to transfer $500 from Code No. 680, Fuel Supplies, Care of Highways, to Code No. 681, Fuel Supplies, Care of Sewers.

"Code No. 681—The unencumbered balance in this account is $399.96. The depletion of the account is due to the fact that the allowance for fuel for the operation of the disposal plants was based upon the delivery of coal which was contracted for at the time of the preparation of the budget, which provided for an estimated stock on hand at the Far Rockaway Disposal Plant of over 300 tons of bituminous coal. A portion of this coal was not delivered before January 1, 1916, and in accordance with the provisions of the charter, was charged to this year's appropriation account.

"In addition, the allowance for bituminous coal was at the rate of $4.50 per ton whereas the actual cost of the coal was $5 per ton.

"The transfer is necessary in order to provide for the purchase of coal for the continuation of the operation of the Far Rockaway Disposal Plant.

"It is estimated that the unencumbered balance, plus this pending transfer, will provide a sufficient amount of coal until the early part of December.

"A sufficient excess balance remains in account No. 680 to permit of the debit transfer."

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

Respectfully, EDMUND D. FISHER, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the office of the President of the Borough of Queens for the year 1916, as follows:

FROM

Fuel Supplies.

680	Care of Highways	$500 00

TO

Fuel Supplies.

681	Care of Sewers	$500 00

Which was adopted by the following vote:

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

President, Borough of Queens—Transfer of Appropriation (Cal. No. 58).

The Secretary presented a communication, dated August 28, 1916, from the President, Borough of Queens, requesting a transfer of funds within the appropriation for 1915, and the following report of the Comptroller recommending approval thereof:

September 8, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On August 28, 1916, the President of the Borough of Queens requested transfer within appropriations to his office for the year 1915. The Bureau of Contract Supervision, to which this request was referred on August 30, 1916, reports thereon as follows:

"It is proposed to transfer $29.80 from Code No. 706, Highway Materials; $19.15 of this amount is to go to Code No. 692, General Plant Supplies, Engineering, and $10.65 to Code No. 732, Motor Vehicle Repairs.

"Code No. 692.—This account is exhausted. Transfer is necessary in order to provide for the payment of a bill amounting to $19.15 of Eimer & Amend, dated December 29, 1915, for chemicals furnished to the laboratory.

"Code No. 732.—This account is exhausted. Transfer is necessary in order to provide for the payment of a bill amounting to $10.65 of the Jamaica Auto Garage, dated December 31, 1915, for repairs to the Ford Coupelet during the months of August, September and November.

"A sufficient balance remains in account No. 706 to permit of the debit transfer."

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

Respectfully, EDMUND D. FISHER, Deputy and Acting Comptroller.

The following resolution was offered:

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

FROM

706	Highway Materials	$29 80

TO

General Plant Supplies.

692	Engineering	$19 15

Motor Vehicle Repairs.

732A	Administration and Public Works	10 65
		$29 80

Which was adopted by the following vote:

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

President, Borough of Richmond—Issue of Special Revenue Bonds (Cal. No. 59).

The Secretary presented a report of the Comptroller, relative to the resolution, adopted July 7, 1916, by the Board of Aldermen, requesting an issue of $20,000 Special Revenue Bonds for the purpose of resurfacing streets, in the Borough of Richmond.

The matter was laid over one week (September 22, 1916), under Rule 19.

President, Borough of Richmond—Transfer of Appropriation and Modification of Schedules (Cal. No. 60).

The Secretary presented a communication, dated June 28, 1916, from the Commissioner of Public Works, Borough of Richmond, requesting a transfer of funds within the appropriation for 1916, and the following report of the Comptroller, recommending approval thereof, and modification of schedules:

September 12, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On June 28, 1916, the Commissioner of Public Works, Borough of Richmond, requested a further revision of schedules and the transfer of $530 within the appropriation made to the Bureau of Street Cleaning for the year 1916.

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

"The accounts to which it is proposed to transfer additional funds, the amounts requested and the reasons for the transfers are as follows:

"*Account 775, Fuel Supplies* $300.00

"The appropriation to this account for the Bureau of Street Cleaning ($900) was $79.47 less than requested. The amount allowed was based upon the consumption of fuel for a period of twelve months ending June 30, 1915. On account of an extension to the heating system at Stable A to include an automobile shed, the consumption of coal has exceeded the allowance. It has also been found necessary to increase the quantity of coal screenings burned to maintain proper temperature at the garbage destructors, on account of the increased quantity of incombustible material treated. The amount requested is necessary to provide for fuel for the remainder of the year.

"*Account 779, General Plant Supplies* $200.00.

"The appropriation to this account, $1,300.00, was $175.20 less than requested. The amount allowed was based upon a twelve months' consumption for the period ending June 30, 1915, amounting to $1,521.52, and an estimated stock on hand on December 31, 1915, valued at $402,30. The Commissioner states that the amount requested would have been sufficient, but that there are now no funds available to purchase certain necessary supplies for the remainder of the year. To June 30, 1916, about $1,075 had been expended. The transfer appears necessary.

"*Account 796, Transportation, Carfare* $30.00.

"The appropriation to this account, $70.00, was $5.00 less than requested. Due to the severe winter of 1915-1916 the foremen in outlying districts were unable to make use of their bicycles to the usual extent and were compelled to resort to surface car and train transportation to cover their sections, a condition which was not anticipated at the time of preparing the budget. The request is reasonable.

"In regard to the condition of the accounts from which it is proposed to transfer the above amounts the Commissioner states that the amounts to be transferred are in excess of the requirements for the year 1916."

I recommend the adoption of the attached resolutions granting the request of the Commissioner and modifying the schedules involved.

Respectfully, EDMUND D. FISHER, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the office of the President of the Borough of Richmond for the year 1916, as follows:

	FROM	
	Purchase of Equipment.	
784	General Plant Equipment	$30 00
	Materials.	
789	General Plant Materials	500 00
		$530 00
	TO	
	Supplies.	
775	Fuel Supplies	$300 00
779	General Plant Supplies	200 00
	Contract or Open Order Service, Transportation.	
796	Carfare	30 00
		$530 00

Which was adopted by the following vote:

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

—

The following resolution was offered:

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

	Supplies.	
779	General Plant Supplies—	
	Administration	$50 00
	Care of Highways	380 00
	Care of Sewers	35 00
	Street Cleaning	1,500 00
	Care of Public Buildings and Offices	100 00
	Engineering	900 00
	Total General Plant Supplies	$2,965 00
	Purchase of Equipment.	
784	General Plant Equipment—	
	Administration	$25 00
	Care of Highways	2,075 00
	Care of Sewers	140 00
	Street Cleaning	1,270 00
	Care of Public Buildings and Offices	650 00
	Engineering	500 00
	Total General Plant Equipment	$4.660 00
	Materials.	
789	General Plant Materials—	
	Administration	$25 00
	Care of Highways	200 00
	Care of Sewers	34 00
	Street Cleaning	1,800 00
	Care of Public Buildings and Offices	950 00
	Engineering	200 00
	Total General Plant Materials	$3,209 00
	Contract or Open Order Service.	
796	Carfare—	
	Administration	$50 00
	Care of Highways	810 00
	Care of Sewers	200 00
	Street Cleaning	100 00
	Care of Public Buildings and Offices	75 00
	Supervision of Building Construction and Alterations	275 00
	Engineering	500 00
	Total Carfare	$2,010 00

Which was adopted by the following vote:

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

—

Police Department—Modification of Schedule (Cal. No. 61).

The Secretary presented a communication, dated August 31, 1916, from the Police Commissioner, requesting a transfer of funds within the appropriation for 1915, and the following report of the Comptroller recommending approval thereof by modification of schedule:

September 12, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On August 31, 1916, the Police Commissioner requested transfer within the appropriations to his department for the year 1915, as follows:

	FROM	
Code 1630D.	Telephone Service. Installation and extension of Signal Box system and extension of Signal Light system	$133 22
	TO	
Code 1630A.	Telephone Service	133 22

The Bureau of Contract Supervision, to which the request was referred on September 1, 1916, reports thereon as follows:

"The original appropriation for this Gode 1630A was $44,400. During this year this was supplemented by the transfer of $12,528.95. The aggregate amount, $56,928.95, has been expended.

"About July 1, 1916, a bill was received dated December 31, 1915, for the rental of circuits from December 1st to December 31, 1915. This bill was sent back for correction and the corrected bill amounting to $133.22 was received in the latter part of August.

"This charge was overlooked when making up the final bill for 1915, and there are now no funds in the account with which to pay it.

"There is sufficient balance in Code 1630D, from which it is proposed to obtain the necessary funds to meet the transfer."

I recommend the adoption of the attached resolution granting the request, by modifying schedule 1630.

Respectfully, EDMUND D. FISHER, Deputy and Acting Comptroller.

The following resolution was offered:

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

	Communication.	
1630A	Telephone Service (+133.22)	$57,062 17
D	Telephone Service, Installation and Extension of Signal Box System and Extension of Signal Light System (—$133.22)	$24,900 90

Which was adopted by the following vote:

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

—

Police Department—Transfer of Appropriation (Cal. No. 62).

The Secretary presented a communication, dated August 31, 1916, from the Police Commissioner, requesting a transfer of funds within the appropriation for 1916, and the following report of the Comptroller recommending approval thereof:

September 12, 191o.

To the Board of Estimate and Apportionment:

Gentlemen—On August 31, 1916, the Police Commissioner requested transfer within the appropriations to his department for the year 1916, as follows:

	FROM	
Code 1610.	Forage and Veterinary Supplies	$500 00
Code 1614.	Laundry, Cleaning and Disinfecting Supplies	500 00
	TO	
Code 1612.	Office Supplies	1,000 00

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

"The original appropriation for this Code, 1612, was $28,258.14.

"On July 27th, $4,000 was transferred from Contingencies, Code 1634, to this account, bringing the total to $32,258.14. On September 8th there was available an unexpended balance in this account of $433.81. Requisitions for necessary printing aggregating $900 await this transfer.

"The department advises that other additional sums will have to be added for necessary printing during the remainder of the year. It is expected that these funds will be obtained through accruals in salary accounts.

"One of the reasons for the insufficiency of the funds in this account is due to the fact that the department laid in a large stock of paper early in the year in anticipation of the rise in price of paper. The department states that the funds to be transferred from Codes 1610 and 1614 will not be needed in these codes during the balance of the year."

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

Respectfully, EDMUND D. FISHER, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the Police Department for the year 1916, as follows:

	FROM	
1610	Forage and Veterinary Supplies	$500 00
1614	Laundry, Cleaning and Disinfecting Supplies	500 00
		$1,000 00
	TO	
1612	Office Supplies	$1,000 00

Which was adopted by the following vote:

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

—

Police Department; Department of Correction—Transfer of Appropriation (Cal. No. 63).

(On July 27, 1916 (Cal. No. 86), the Board adopted resolutions transferring $2,280 from the Police Department to the Department of Correction and modifying the schedules affected thereby.)

The Secretary presented a communication, dated August 30, 1916, from the Police Commissioner requesting the rescission of the resolution adopted July 27, 1916, transferring $2,280 from "Food Supplies, 1916," to the appropriation made to the Department of Correction, and the adoption of another resolution transferring said amount from "Administration," and the following report of the Comptroller, recommending approval thereof:

September 5, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On August 30, 1916, the Police Commissioner requested the rescindment of a resolution adopted by your Board on July 27, 1916, which transferred certain funds appropriated to his department to the Department of Correction. He also requested the transfer of other funds appropriated to this department to the Department of Correction in order to adjust an error.

This request was referred to the Bureau of Contract Supervision on August 31, 1916, which bureau reports thereon as follows:

"At a meeting of your Board held July 27, 1916, two resolutions were adopted transferring funds from Code 1609, Food Supplies. One resolution approved the transfer from this fund of a total sum of $3,704.10 to Code 1617, Office Equipment, 1623 Building Material, 1621-B Bicycles and 1621-C motorcycles. The other resolution approved the transfer from the same fund of the sum of $2,280 to "Personal Service, Code 2629 District Prisons and 2634 General." The latter transfer, which is the one the Police Commissioner requests be rescinded, was made necessary because the House of Detention, which was formerly under the jurisdiction of the Police Department, was transferred to the Department of Correction and funds had to be provided to meet the expenses of additional help. This additional help was necessary as members of the uniformed force of the Police Department could not be transferred to the Department of Correction.

"As the transfer of the $2,280 with the sum of $3,704.10 referred to above exceeds the amount available for transfer in Code 1609, it is necessary that the resolution providing for the transfer of the $2,280 be rescinded.

"At the same time the Police Commissioner suggested that the sum of $2,280 might be obtained by transfer from Code 1600, Salaries, Regular Employees, Administration, where there are accruals considerably in excess of such sum. It is believed that by granting the request the matter will be properly adjusted."

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

Respectfully, EDMUND D. FISHER, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on July 27, 1916, which reads as follows:

"Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated for the year 1916, as follows:

FROM
POLICE DEPARTMENT.
Supplies.

1609	Food Supplies	$2,280 00

TO
DEPARTMENT OF CORRECTION.
Personal Service, Salaries, Regular Employees, Prison Service, Care of Plant and Inmates.

2629	District Prisons	$480 00
2634	General	1,800 00
		$2,280 00"

—be and the same is hereby *rescinded.*

Which was adopted by the following vote:

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

—

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated for the year 1916, as follows:

FROM
POLICE DEPARTMENT.
Personal Service, Salaries, Regular Employees.

1600	Administration	$2,280 00

TO
DEPARTMENT OF CORRECTION.
Personal Service, Salaries, Regular Employees, Prison Service, Care of Plant and Inmates.

2629	District Prisons	$480 00
2634	General	1,800 00
		$2,280 00

Which was adopted by the following vote:

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

Department of Public Charities—Transfer of Appropriation (Cal. No. 64).

The Secretary presented a communication, dated July 24, 1916, from the Deputy and Acting Commissioner of Public Charities, requesting a transfer of funds within the appropriation for 1915, and the following report of the Comptroller, recommending approval thereof:

August 29, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On July 24, 1916, the Acting Commissioner of Public Charities requested transfer of $108.64 within appropriations to his department for the year 1915.

The Bureau of Contract Supervision, to which this request was referred on July 28, 1916, reports thereon as follows:

"It is proposed to transfer this amount from 'Code No. 1992, Food Supplies,' to 'Code No. 1994, Forage and Veterinary Supplies, Institutional Care of Dependents.'

"The unencumbered balance in Code No. 1994 is $117.11. The transfer is necessary in order to provide for the payment of a bill dated October 1, 1915, of J. W. Gasteiger and Son for hay, oats and bran which had been delivered on that date. These supplies were used in the various institutions in Brooklyn during October, 1915.

"A sufficient balance remains in Account No. 1992 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 Department of Public Charities for the year 1915, as follows:

FROM

1992	Food Supplies	$108 64

TO

1994	Forage and Veterinary Supplies, Institutional Care for Dependents.	$108 64

Which was adopted by the following vote:

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

Department of Correction—Transfer of Appropriation (Cal. No. 65).

The Secretary presented a communication, dated August 8, 1916, from the Commissioner of Correction, requesting a transfer of $1,000 within the appropriation for 1916, and the following report of the Comptroller, recommending approval thereof, to the extent of $830:

August 28, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On August 8, 1916, the Commissioner of Correction requested transfer within appropriations to his department for the year 1916. The Bureau of Contract Supervision, to which this request was referred on August 9, 1916, reports thereon as follows:

"It is proposed to transfer $1,000 from Code No. 2652, Food Supplies, to Code No. 2655, Office Supplies.

"The departmental estimate for 1916 requested the sum of $2,520 in Code No. 2652, Office Supplies, which was allowed in full. The allowance has proven inadequate for the needs of the department, the unencumbered balance as of August 15, 1916, being $171.86.

"The expenditures for office supplies for the year 1916 amounted to $3,231, so that the exhaustion of this account cannot be attributed to budget methods.

"The estimated requirements for the remainder of the year for postage, towel service, water and miscellaneous small items approximate $1,000, from which should be deducted the present available balance, leaving an estimated deficit of about $830.

"Transfer in this amount has been agreed to by the department.

"A sufficient excess balance appears in account No. 2652 to permit of the debit transfer."

I recommend the adoption of the attached resolution granting the request to the extent of $830.

Respectfully, EDMUND D. FISHER, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the Department of Correction for the year 1916, as follows:

FROM

2652	Food Supplies	$830 00

TO

2655	Food Supplies	$830 00

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Transfer of Appropriation and Modification of Schedule (Cal. No. 66).

The Secretary presented a communication, dated August 19, 1916, from the Deputy and Acting Commissioner of Water Supply, Gas and Electricity, requesting a transfer of funds within the appropriation for 1916, and the following report of the Comptroller, recommending approval thereof and modification of schedule:

August 30, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On August 19, 1916, the Deputy and Acting Commissioner of Water Supply, Gas and Electricity requested transfers aggregating $8,900 within the appropriations made to his department for the year 1916.

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

"The requested transfer is to provide additional funds for the purchase of coal required for the operation of the Jerome Avenue Pumping Station during the balance of the year.

"A memorandum prepared in the Commissioner's engineering bureau under date of August 5, 1916, shows the following estimated requirements for additional coal:

"*Jerome Avenue Pumping Station.*

"Date of exhaustion of present supply, October 1, 1916; Daily consumption, balance of year, 37½ tons; Total requirements to December 31, 1916, 3,450 tons; Cost per ton, $4.57; Additional funds required, $15,766.50.

"At the time this estimate was prepared the 1916 budget and the special revenue bond account for fuel were exhausted. Contract and open market order adjustments have since replenished the budget account which now shows an unencumbered balance of approximately $4,100 of which probably $2,000 will be required for coal for distribution yards and watershed purposes leaving $2,100 available for pumping station fuel. If the present request for $8,900 be approved the total amount available for fuel for the Jerome Avenue station will be $11,000 as against estimated requirements of $15,766.50.

"The department's monthly coal report for the Boroughs of Manhattan and The Bronx as of July 31, 1916, shows the following coal conditions at that station:

	Tons.
Coal on hand	250
Coal on order or under contract	2,210
Total supply available	2,460
Average daily consumption, July	36.8

"At the rate of 36.8 tons per day the available supply would be exhausted about October 6, 1916. The consumption of coal at this station has however materially increased, the average consumption for the first 23 days of August being 46.4 tons per day on which basis the available supply would be exhausted some time prior to October 1, 1916.

"The increased demands for water at this station is shown by the fact that during the same period there was pumped into the Williamsbridge reservoir about 12 million gallons daily, in addition to 30 millions received from Kensico, and about 21 million gallons daily distributed through the tower service which is about double the amount thus distributed in 1915.

"The price of $4.57 per ton upon which the request is based is the same as the lowest bid received for coal for Jerome Avenue at the public letting on July 6, 1916.

"The $8,900 requested in addition to the funds now available will provide for approximately 2,400 tons at the assumed unit price or about sufficient to operate the Jerome Avenue station to December 1, 1916.

"A memorandum compiled by the Commissioner's auditor giving the salary or wage accruals in the several accounts to be debited shows accrued balances available for the proposed transfers."

I recommend the adoption of the attached resolutions granting the request and modifying the schedule effected which resolutions require the unanimous vote of all the members of the Board of Estimate and Apportionment.

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 1916, as follows:

FROM
Personal Service, Salaries, Regular Employees.

	Administration, Executive—	
2150TW	Tax Levy and Water Revenue Force	$400 00
2151	Tax Levy Force	210 00
	Administration, Audit and Accounts—	
2152TW	Tax Levy and Water Revenue Force	200 00
	Administration, Purchase and Storage of Supplies—	
2153TW	Tax Levy and Water Revenue Force	150 00
	Water Supply, Executive—	
2156TW	Tax Levy and Water Revenue Force	30 00
2157	Tax Levy Force	130 00
	Water Supply, Design—	
2159TCW	Tax Levy, Corporate Stock and Water Revenue Force	90 00
	Water Supply, Collection and Storage—	
2161	Tax Levy Force	490 00
	Water Supply, Pumping—	
2163	Tax Levy Force	380 00
	Water Supply, Distribution—	
2165	Tax Levy Force	210 00
	Water Supply, Analyzing and Testing—	
2168	Tax Levy Force	70 00
	Water Revenue Collection—	
2169	Tax Levy Force	340 00
	Illumination, Power and Heat Control—	
2171	Executive	350 00
2172	Gas Examination	50 00
2173	Inspection	340 00

Wages, Regular Employees.

	Administration, Purchase and Storage of Supplies—	
2180	Tax Levy Force	420 00
	Water Supply, Collection and Storage—	
2183	Tax Levy Force	1,280 00
	Water Supply, Pumping—	
2185	Tax Levy Force	1,660 00
	Water Supply, Distribution—	
2187	Tax Levy Force	960 00
2188TW	Tax Levy and Water Revenue Force	100 00
	Water Supply, Analyzing and Testing—	
2190TW	Tax Levy and Water Revenue Force	100 00
2191	Tax Levy Force	20 00
	Water Revenue Collection—	
2192	Tax Levy Force	920 00
		$8,900 00

TO
Supplies, Fuel Supplies.

2206TW	Water Supply	$8,900 00

Which was adopted by the following vote:

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

—

The following resolution was offered:

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

Supplies, Fuel Supplies.

2206TW	Water Supply	$645,070 00
	Tax Levy Allowance	$163,740 00
	Water Revenue Allowance	417,330 00
	Special Revenue Bond Allowance	64,000 00
	Total Allowance	$645,070 00

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

Department of Plant and Structures—Transfer of Appropriation and Modification of Schedule (Cal. No. 67).

The Secretary presented a communication, dated August 23, 1916, from the Commissioner of Plant and Structures, requesting a transfer of funds within the appropriation for 1916, and the following report of the Comptroller, recommending approval thereof and modification of schedule:

September 7, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On August 23, 1916, the Commissioner of Plant and Structures requested transfer of funds appropriated to his department for the year 1916. This request was referred to the Bureau of Contract Supervision on August 24, 1916, which bureau reports thereon as follows:

"It is proposed to transfer from Code 2768, General Plant Supplies, the sum of $500. Of this amount $200 is to be credited to Code 2765, Office Supplies, and $300 to Code 2777, Carfare. It is also proposed to transfer within appropriations to the Municipal Garage Service the sum of $900. This amount is to be taken from Code 2794, General Plant Service and credited to Code 2792, Motor Vehicle Repairs.

"The accounts to be credited with the facts in each case, are as follows:

"*Code 2765, Office Supplies*— Out of a total appropriation of $1,123 there remains an available balance of $18.31. Of the amount expended, approximately $286 was for blue prints and photographic supplies, $300 for postage, $225 for towel supplies and the balance for miscellaneous small supplies. The amount to be transferred will provide only for minor expenses and postage for the balance of the year.

"*Code 2777, Carfare*—Of an appropriation of $700 there remains a balance of $36.61. There are outstanding bills aggregating $60. As the monthly expenditure for carfare approximates $90 it appears that the requested transfer of $300 is necessary. In 1915 the sum of $1,020.94 was expended for carfare.

"*Code 2792, Motor Vehicle Repairs*—During the latter part of 1915 and the early part of 1916, there were turned over to the Municipal Garage 82 auto cars by various city departments. Many of these cars were in very poor condition and minor repairs had to be made in order that these cars might be kept in operation until certain new equipment was purchased. All but 14 of these cars have since been disposed of. These 14 cars were considered of sufficient value to warrant their being thoroughly overhauled. They are all now in active service.

"Of the total appropriation of $3,000 there remains an available balance of $49.88. Nearly all the expenditures were for the purchase of repair parts, as nearly all the repairs were made by the garage's mechanics.

"At present there are 72 cars in service, and practically all of them are covering over a thousand miles per month. Recently one of the cars was damaged by fire and it is estimated that between $250 and $300 will be required to put the car in good condition.

"The proposed transfer will meet this expenditure and will leave about $700 available for the balance of the year, which probably will be sufficient to meet all needs.

"There are sufficient excess funds available in the accounts to be debited to permit of the transfer."

I recommend the adoption of the attached resolutions granting the request.
Respectfully, EDMUND D. FISHER, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the Department of Plant and Structures for the year 1916, as follows:

	FROM	
	Supplies.	
2768TB	General Plant Supplies	$500 00
	Municipal Garage Service.	
2794	General Plant Service	900 00
		$1,400 00
	TO	
	Supplies.	
2765	Office Supplies	$200 00
	Contract or Open Order Service.	
2777	Carfare	300 00
	Municipal Garage Service.	
2792	Motor Vehicle Repairs	900 00
		$1,400 00

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

The following resolution was offered:

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

	Supplies.	
2768TB	General Plant Supplies	$3,040 00
	Tax Levy Allowance	$2,040 00
	Bridge Revenue Allowance	1,000 00
	Total Allowance	$3,040 00

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

Board of Elections—Transfer of Appropriation (Cal. No. 68).

The Secretary presented a communication, dated September 5, 1916, from the Secretary of the Board of Elections, requesting a transfer of funds within the appropriation for 1916, and the following report of the Comptroller, recommending approval thereof:

September 11, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On September 5, 1916, the Secretary of the Board of Elections, pursuant to a resolution adopted by that Board on the same date, requested the transfer of $2,000 within appropriation for the year 1916. This request was referred to the Bureau of Contract Supervision on September 5, 1916, which bureau reports thereon as follows:

"There was appropriated in the budget for the year 1916 to the Board of Elections, in Code 180, Purchase of Equipment, the sum of $2,000 for furniture and fittings for the six offices of that Board, which are located in the different boroughs of the City. On March 6, 1916, and July 2, 1916, there were transferred to this account the total sum of $19,000, to meet urgent needs. Of the total amount made available for the purchase of equipment, $21,000, there is at present an unencumbered balance of $185.50. The principal items of equipment purchased were 7,430 ballot boxes and 13,000 ballot box locks, costing $9,513.75; metal guard rails, consisting of 9,000 stanchions and 1,800 lengths of chain, which cost $7,968.86; 400 small tables with straps, costing $1,788; shelving in Manhattan Borough Office, $992, and linoleum, $310. These items aggregate $20,572.61. Owing to the fact that the law requires the retention of ballots for a period of not less than six months, the ballot boxes used in the general election in the Fall of 1915 could not be made available for the Spring primaries of this year and additional boxes and locks had to be acquired. The metal guard rails and tables are to be used in the polling places in the schools.

"The purpose of the present request is to permit the purchase of 200 additional tables, costing approximately $900, and the balance is to be used in the purchase of filing equipment and other furniture, for which funds were provided in the budget, but used for the purposes already referred to.

"It is expected that there will be a considerable saving in the appropriation for rent, as 484 schools will be used for election purposes. Some of these schools will contain two polling places, making a total in all of 827. The use of these schools required the purchase of tables and some other equipment, which were hitherto furnished by the lessors of the polling places. By utilizing schools for election purposes it is expected that a saving of about $30,000 will be effected."

I recommend the adoption of the attached resolution granting the request.
Respectfully, EDMUND D. FISHER, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the Board of Elections for the year 1916, as follows:

	FROM	
	Fixed Charges and Contributions.	
186	Rent	$2,000 00
	TO	
180	Purchase of Equipment	$2,000 00

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

Department of Taxes and Assessments; Municipal Civil Service Commission; Commissioner of Accounts—Transfer of Appropriation (Cal. No. 69).

The Secretary presented the following report of the Comptroller:

August 31, 1916.

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

Gentlemen—The Sub-Committee of the Committee on Tax Budget recommends that the Efficiency Staff of the office of the Commissioner of Accounts make an examination of the 700 odd buildings under the jurisdiction of the Department of Education, the College of the City of New York and Hunter College, to determine the amount it is necessary to provide in the 1917 budget for their maintenance and repairs. This work will involve the assignment of a force of trained men to make physical inspection of all these buildings, and as the report must be completed within six weeks after the presentation of the departmental estimates a staff of at least twenty-one technically qualified examiners is required.

After carefully canvassing all the city departments employing engineers and securing the assignments of such as can be spared it is found that thirteen trained men must be employed on a temporary basis for this period of six weeks. The outlay involved will be approximately $3,800.

As no balances in any of the appropriations are available for transfer at this time and as the situation is urgent it is judged necessary to recommend the use of salary accruals in the accounts of the Municipal Civil Service Commission and the Department of Taxes and Assessments, as shown below. It is furthermore deemed advisable to suggest the transfer of this amount to Appropriation, Code No. 212, Fees and Commissions, of the Commissioner of Accounts, so as to permit the handling of this temporary force by the head of the Efficiency Staff of that office.

For the purpose of providing the $3,800 required it is proposed to effect the following transfers:

	FROM	
	DEPARTMENT OF TAXES AND ASSESSMENTS.	
	Personal Service, Salaries, Regular Employees.	
150	Administration	$2,300 00
	MUNICIPAL CIVIL SERVICE COMMISSION.	
	Personal Service.	
190	Salaries, Regular Employees	1,500 00
	TO	
	COMMISSIONERS OF ACCOUNTS.	
212	Fees and Commissions	$3,800 00

The accruals to date in the accounts from which the funds are being transferred are sufficient to allow the transfers suggested.

Under the conditions above set forth in the budget resolution for 1916 the unanimous consent of the Board is requisite for the proposed transfer. The adoption of the attached resolution approving the transfers is accordingly recommended.
Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated for the year 1916 as follows:

	FROM	
	DEPARTMENT OF TAXES AND ASSESSMENTS.	
	Personal Service, Salaries, Regular Employees.	
150	Administration	$2,300 00
	MUNICIPAL CIVIL SERVICE COMMISSION.	
	Personal Service.	
190	Salaries, Regular Employees	1,500 00
		$3,800 00
	TO	
	COMMISSIONERS OF ACCOUNTS.	
212	Fees and Commissions	$3,800 00

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

Public Service Commission for the First District—Consent to Award of Contract with John B. Roberts for Removal and Reconstruction of Stairway to Elevated Railroad at Corner of Rector Street and Trinity Place and Issue of Corporate Stock Therefor (Cal. No. 70).

The Secretary presented a report of the Comptroller, recommending that the Board approve of and consent to the proposed contract to be entered into between The City of New York, acting by the Public Service Commission for the First District, and John B. Roberts, for the removal and reconstruction of the portion of the stairway to the elevated railroad at the northeast corner of Rector street and Trinity place, in the Borough of Manhattan, and authorizing the issue of $1,858 corporate stock to provide means for carrying out the contract.

The matter was laid over one week (September 22, 1916), under Rule 19.

Department of Parks, Borough of The Bronx—Transfer of Appropriation (Cal. No. 71).

The Secretary presented a communication, dated August 25, 1916, from the Commissioner of Parks, Borough of The Bronx, requesting a transfer of funds within the appropriation for 1916, and the following report of the Comptroller, recommending approval thereof:

September 12, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On August 25, 1916, the Commissioner of Parks, Borough of The Bronx, requested transfer within the appropriations made to his department for the year 1916, as follows:

	FROM	
	Supplies.	
1223	Botanical and Agricultural Supplies	$280 00
	Contract or Open Order Service.	
	Public Recreation—	
1240	Music	110 00
		$390 00

TO
Materials.

1232	Motor Vehicle Materials	$100 00
1233	General Plant Materials	290 00
		$390 00

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

"The proposed transfer of $100 to Account 1232, Motor Vehicle Materials, is necessary to meet an expenditure for repairs to automobile trucks. The unencumbered balance in the account of $27.17 is required to provide for minor repairs for the remainder of the year.

"The proposed transfer of $290 to account 1233, General Plant Materials, is for the purchase of grates for road and walk basins to the extent of $24, for the purchase of cement for walk repairs and for use in setting posts for pipe rail fences to the extent of $184, and for the purchase of new wire for tennis backstops to the extent of $82. All of this material is necessary and was allowed in the budget, but could not be purchased, owing to the increase in prices of other items allowed in this account. The unencumbered balance in this account at this time is $32.75, which is all necessary for use in the purchase of minor items during the remainder of the year. The department states that the funds which it is proposed to transfer represent the excess unencumbered balance in accounts 1223 and 1240, respectively.

"The proposed transfers are necessary and proper and there is sufficient unencumbered balance in each of the accounts to be debited to permit the transfer being made."

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

Respectfully, EDMUND D. FISHER, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the Department of Parks, Borough of The Bronx, for the year 1916, as follows:

FROM
Supplies.

1223	Botanical and Agricultural Supplies	$280 00
	Contract or Open Order Service.	
	Public Recreation—	
1240	Music	$110 00
		$390 00

TO
Materials.

1232	Motor Vehicle Materials	$100 00
1233	General Plant Materials	290 00
		$390 00

Which was adopted by the following vote:

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

James J. Nolan, Executor of William Nolan—Claim of (Cal. No. 72).

The Secretary presented a report of the Comptroller, certifying for payment, pursuant to section 246 of the Charter, claim of James J. Nolan, executor of William Nolan, deceased, in the sum of $2,475.07 for expenses incurred in the operation of a disposal plant and the disposal of garbage at Rockaway, Borough of Queens, from July 30 to October 16, 1906.

(On June 23, 1916 (Cal. No. 53), a report of the Comptroller certifying the above claim for payment, in pursuance of section 246 of the Charter, was presented to the Board and was laid over until June 30, 1916, on the latter date (Cal. No. 125) it was laid over until July 7, 1916, and on said date (Cal. No. 192) was referred back to the Comptroller.)

The matter was laid over one week, September 22, 1916.

Bloomingdale Bros. et al.—Claims of (Cal. No. 73).

The Secretary presented the following certificate of the Comptroller:

August 29, 1916.

To the Honorable Board of Estimate and Apportionment:

Gentlemen—Under and pursuant to the provisions of Section 246 of the Greater New York Charter, as amended, I hereby certify that the following claims have been presented against the City of New York for goods furnished and for services rendered to the Department of Public Charities during the year 1914, upon orders issued in accordance with requisitions therefor, duly approved by a Deputy Commissioner of the Department of Public Charities; that, at the time the orders for said goods and services were issued and deliveries and performance made thereunder, no previous appropriation therefor had been made by the Board of Estimate and Apportionment, and the amounts of said orders were in excess of the unexpended balances of the sums appropriated for such purposes for the year 1914; that said claims are, therefore, illegal and invalid as against The City; that, notwithstanding the said illegality, it is, in my opinion, equitable and proper for The City to pay the money value for the benefit which it has received by reason of the furnishing of said goods; that the amounts claimed, the nature of the goods furnished, and the actual cost thereof, without interest or profit, are as follows:

Application.	Applicant.	Amount Claimed.	Actual Cost.
B-1454 29,580	Bloomingdale Bros.—For clothing, foodstuffs, Christmas ornaments and notions ..... *Bill of Jan. 13, 1915, amounting to $1,445.00 for 500 blankets included in the above application and deducted. The goods were ordered and received in Jan., 1915, funds being available in 1915 appropriation to pay for same, and applicant has been instructed to render a bill to the Auditor of the Department of Public Charities for payment.	$4,818 87	$3,274 30
B-1456 30,386	Otis Elevator Company—For labor and materials furnished in repairing elevators.....	134 96	134 96
B-1457 30,495	Oriental Rubber & Supply Co.—For automobile accessories and repairs to tires, tubes, etc.....	31 56	31 56

That the value of the benefit which the City of New York has received by reason of the furnishing of said supplies and the performance of the services is the sum stated to be the actual cost thereof; and that the several sums should be paid from the appropriate funds to the respective claimants in full satisfaction of the claims presented upon the execution of full releases in favor of the City of New York in such form as shall be approved by the Corporation Counsel.

Respectfully, E. D. FISHER, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 246 of the Greater New York Charter, being chapter 601 of the Laws of 1907, as amended, hereby determines that The City of New York has received a benefit from, and is justly and equitably obligated to pay the following named claimants the sums set opposite their names respectively, without interest, for goods furnished and services rendered to the Department of Public Charities, during the year 1914:

Bloomingdale Bros.—For clothing, foodstuffs, Christmas ornaments and notions $3,274 30

Bill of Jan. 13, 1915, amounting to $1,445, for 500 blankets included in the above application and deducted. The goods were ordered and received in Jan., 1915, funds being available in 1915 appropriation to pay for same, and applicant has been instructed to render a bill to the Auditor of the Department of Public Charities for payment.

Otis Elevator Company—For labor and materials furnished in repairing elevators 134 96

Oriental Rubber & Supply Co.—For automobile accessories and repairs to tires, tubes, etc..... 31 56

—that the sums shall be paid in full satisfaction of the claims which have been presented by said claimants; that the interest of the City will be best subserved by the adjustment of said claims in said sums; that payment thereof shall only be made upon the execution by claimants of full releases in favor of the City in such form as shall be approved by the Corporation Counsel, and the Comptroller be and is hereby authorized to pay said sums from the account "Revenue Bond Fund for Claims, Miscellaneous R.C.L. 11."

Which was adopted by the following vote:

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

Olmstead Brothers—Claim of (Cal. No. 74).

The Secretary presented a report of the Comptroller, certifying for payment, pursuant to section 246 of the Charter, claim of Olmstead Brothers, in the sum of $458.30, without interest, for work, labor and services rendered and for moneys disbursed as Landscape Architects in connection with contract between the Department of Parks, Borough of Brooklyn, and Louis J. Sieling for the construction of walks in the southerly extension of Brooklyn Botanic Garden.

The matter was laid over one week, September 22, 1916.

Public Service Commission for the First District—Approval of Agreement Modifying Contract with Rodgers and Hagerty, Inc., for Construction of Section 15, Route 5, of the Lexington Avenue Rapid Transit Railroad (Cal. No. 75).

The Secretary presented the following communication and resolution of the Public Service Commission for the First District, transmitting form of agreement modifying contract with Rodgers & Hagerty, Inc., for the construction of Section 15, Route 5, Lexington Avenue Rapid Transit Railroad, and report of the Comptroller recommending approval thereof:

August 21, 1916.

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

The Public Service Commission for the First District transmits herewith to your Honorable Board for your approval and consent a proposed agreement modifying the contract between The City of New York, acting by the Commission, and Rodgers & Hagerty, Inc., for the construction of Section No. 15 of the Lexington Avenue Route (Route No. 5), in the Borough of The Bronx, with respect to the time for final payment and with respect to a deduction to be made from the final payment for interest on a payment of retained percentages heretofore made to the contractor. The City, acting by the Commission, and the contractor, with the consent of your Honorable Board, entered into an agreement under date of January 15, 1916 for payment to the contractor of the sum of $325,000 as part of the retained percentages under the contract. This agreement provided that the contractor would allow interest to the City upon such payment from the date of such payment to the date on which the voucher for the final payment under the contract should be ready for payment, as evidenced by the records of the Department of Finance. In view of the fact, however, that the issuance of the certificate of completion and acceptance of the work and the making of the final payment dependent thereon has been unavoidably delayed in order to adjust certain matters arising under the contract, it seems only fair that a date should now be fixed at which the running of interest on the payment of retained percentages heretofore made to the contractor should stop. The proposed agreement herewith transmitted fixes this date at March 1, 1916. The proposed agreement also provides that the final payment shall be made within forty days after the filing of the certificate of completion and acceptance of the work in the office of the Comptroller, instead of on the expiration of ninety days after the filing of such certificate, as provided in the original contract. It seems proper to make this provision in view of the time which has been necessarily consumed in settling up the contract. The original contract also provides that the acceptance of the final payment shall operate as a full release to the City. The contractor has, however, six claims which it is unwilling to yield and which it seems only fair that the contractor should be permitted to litigate. The proposed form accordingly provides that the acceptance of the final payment shall not operate to bar these claims. The contractor in consideration of these agreements on the part of the City undertakes to limit all its claims under the contract to the six claims specifically set forth in the modifying agreement and releases all other claims.

The Commission believes that the proposed agreement is fair to both parties and accordingly requests that it be approved and consented to by your Honorable Board.

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

(Seal.)

Attest: GEORGE F. DAGGETT, Assistant Secretary.

Resolved, That this Commission do and hereby does approve the proposed agreement now submitted by Counsel to this Commission modifying the contract between The City of New York, acting by this Commission, and Rodgers & Hagerty, Inc., for the construction of Section No. 15 of the Lexington Avenue Route (Route No. 5), in the Borough of The Bronx, with respect to the time for final payment and with respect to a deduction to be made from the final payment for interest on a payment of retained percentages heretofore made to the contractor.

Further Resolved, That the Chairman and the Secretary be and hereby are authorized and directed to transmit said agreement to the Board of Estimate and Apportionment of The City of New York for the approval or consent of said Board and to execute and deliver said agreement if and when said agreement shall be approved or consented to by said Board of Estimate and Apportionment and approved as to form by the Corporation Counsel.

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

I, George F. Daggett, duly designated by James B. Walker, Secretary of the Public Service Commission for the First District, to perform the duties of such Secretary in his absence, and the said James B. Walker being now absent, do hereby certify, as Acting Secretary of the Public Service Commission for the First District, and, pursuant to such designation, that I have compared the above with the original adopted by said Commission on August 21, 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 21st day of August, 1916.

(Seal.) GEORGE F. DAGGETT, Acting Secretary.

Agreement made this day of 1916 between THE CITY OF NEW YORK (hereinafter called the "City"), acting by the Public Service Commission for the First District (hereinafter called the "Commission"), party of the first part, and RODGERS & HAGERTY, INCORPORATED, a corporation organized and existing under the Laws of the State of New York, (hereinafter called the "Contractor"), party of the second part.

Whereas heretofore on or about the 17th day of November, 1911 the City, acting by the Commission, entered into a contract with Hagerty-Drummond Company, a corporation organized and existing under the Laws of the State of New York, for the construction of a portion of a rapid transit railroad known as Section No. 15 of the Lexington Avenue Route, Route No. 5, in the Borough of The Bronx in the City of New York, as more particularly described in said contract; and

Whereas said Hagerty-Drummond Company gave a certain bond in the sum of five hundred thousand dollars ($500,000) as security for the performance of said contract on its part and upon said bond there are now sureties as follows: American Bonding Company of Baltimore, National Surety Company, Fidelity and Deposit Company of Maryland, Equitable Surety Company, American Surety Company and Maryland Casualty Company; and

Whereas by written instrument dated the 23rd day of November, 1911, said Hagerty-Drummond Company, with the written consent of the Commission and of said sureties, duly assigned said contract together with all moneys due and to grow due thereunder to the Contractor and the Contractor agreed to carry out and perform each and every one of the obligations of said Hagerty-Drummond Company under said contract as fully as said Hagerty-Drummond Company was bound to do in and by said contract; and

Whereas the consent of the City to such assignment was given upon the express condition that all security which the City has received for the performance by said

Hagerty-Drummond Company of all the provisions of said contract should continue in full force and effect as provided in said contract as security for the performance by the Contractor of all the obligations of said Hagerty-Drummond Company under and with respect to said contract; and

Whereas said 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 said bond; and

Whereas said contract has been duly modified from time to time by written agreements duly authorized by the Commission and consented to by the Contractor and the sureties upon said bond and said contract as so modified is hereinafter referred to as the "Contract"; and

Whereas the Contract provides that the City shall pay to the Contractor from time to time as the work progresses ninety per centum (90%) 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 security the remaining ten per centum (10%) thereon; 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 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 signed by the Chief Engineer of the Commission and by the Commission; and

Whereas the work contemplated by the Contract has been completed but certain matters incidental to settling the Contract have heretofore prevented the giving of said certificates of the completion and acceptance of the work; and

Whereas pursuant to an agreement dated January 15, 1916 modifying the Contract the Comptroller of the City has paid to the Contractor a portion of the moneys so reserved and retained as security amounting to the sum of three hundred and twenty-five thousand dollars ($325,000); and

Whereas said agreement of January 15, 1916 provides that the City may deduct from the final payment to be made to the Contractor under the Contract (in addition to any other sums authorized to be deducted or retained under the terms of the Contract) interest at the rate of four and one-half per centum (4½%) per annum upon said sum of three hundred and twenty-five thousand dollars ($325,000) for the period from the date of the payment of said sum of three hundred and twenty-five thousand dollars ($325,000) to the Contractor to the date on which the voucher for the final payment under the Contract shall be ready for payment as evidenced by the records of the Department of Finance; and

Whereas the Chief Engineer of the Commission and the Commission are now prepared to issue said certificate of the completion and acceptance of the work and the Contractor has asked that said agreement of January 15, 1916 be modified so as to provide that the date to which interest shall be computed upon said payment of three hundred and twenty-five thousand dollars ($325,000) made to the Contractor pursuant to said agreement of January 15, 1916 be now fixed as March 1, 1916, and has also asked that the time within which the City shall make the final payment to the Contractor under the Contract shall be reduced to forty (40) days after the acceptance by the Commission of the work agreed to be done by the Contractor and the filing of the certificate of the completion and acceptance of the work in the office of the Comptroller signed by the Chief Engineer of the Commission and by the Commission.

Now therefore in consideration of the mutual stipulations hereinafter contained the parties hereto do hereby mutually agree that the Contract be and hereby is modified as follows:

First: The City shall make the final payment to the Contractor provided for in Article XXXI of the Contract within forty (40) days after the acceptance by the Commission of the work agreed to be done by the Contractor and the filing of a certificate of the completion and acceptance of said work in the office of the Comptroller signed by the Chief Engineer of the Commission and by the Commission, provided, however, that such payment shall be subject to all the conditions and to all the rights of the City or the Commission or the Comptroller to deduct, reserve or retain moneys provided for in the Contract.

Second: The date to which interest shall be computed upon said sum of three hundred and twenty-five thousand dollars ($325,000) paid to the Contractor pursuant to the terms of said agreement of January 15, 1916 shall be and hereby is fixed as March 1, 1916 and said agreement of January 15, 1916 is hereby amended by striking from Article II thereof the following: "the date on which the voucher for the final payment under the contract shall be ready for payment as evidenced by the records of the Department of Finance" and by inserting in the place and stead of said words so stricken out the following: "March 1, 1916".

Third: The Contractor shall not have or make any claim against the City, in excess of the total value of the work done by the Contractor under and according to the terms of the Contract as certified by the Chief Engineer of the Commission pursuant to the provisions of Article XXXI of the Contract, except only the following claims for additional compensation:

1. Claim for compensation for alleged underpinning of buildings along the line of the work or however otherwise said claims may be described, not to exceed one hundred and thirty-seven thousand nine hundred and twenty-one dollars ($137,921).

2. Claim for compensation for alleged erroneous classification of steel or however otherwise said claim may be described, not to exceed seventy-three thousand five hundred dollars ($73,500).

3. Claim for compensation for alleged concrete outside the neat lines of the subway to rock or however otherwise said claim may be described, not to exceed fifteen thousand dollars ($15,000).

4. Claim for compensation for alleged grouting leaks in the subway structure or however otherwise said claim may be described, not to exceed fifteen thousand dollars ($15,000).

5. Claim for compensation for alleged erroneous measurements of gratings or however otherwise said claim may be described, not to exceed two thousand two hundred and fifty dollars ($2,250).

6. Claim for compensation for alleged labor and materials under Article XII of the Contract, not to exceed forty-seven thousand and seventy-eight and seventy-four one-hundredths dollars ($47,078.74).

And the Contractor, for itself and its successors and assigns, does hereby release and forever discharge the City from all claim and liability to the Contractor for anything done or furnished for or relating to the work under the Contract or for any neglect or delay by the Commission, the City or any person relating to or affecting said work except only the claim against the City for the value of the work done by the Contractor under and according to the terms of the Contract as certified by the Chief Engineer of the Commission pursuant to the provisions of Article XXXI of the Contract and except also said six (6) last mentioned claims. The acceptance by the Contractor of the last payment under the Contract shall not operate as a release to the City of said six (6) last mentioned claims. Provided, however, that nothing in this Article contained shall be deemed to be in any sense or to any degree a recognition of any merit, equitable or otherwise, in said six (6) last mentioned claims or any of them. The release hereby given to the City by the Contractor includes the release of any and all claims on account of any delay in the filing of a certificate of the completion and acceptance of the work in the office of the Comptroller or in the making of the final estimate or payment and the Contractor agrees that the Commission and the Engineer shall have a reasonable time from and after the date of the delivery of this contract in which to file said certificate of the completion and acceptance of the work in the office of the Comptroller.

And it is further agreed that except as hereby expressly modified the Contract and all the provisions thereof shall remain in full force and effect.

And it is further agreed that said bond in the sum of five hundred thousand dollars ($500,000) given as security for the performance of said Contract shall remain in full force and effect.

And it is further agreed that except as expressly provided in Article Second above, this agreement shall in no wise be construed as a modification of the provisions of said agreement of January 15, 1916, hereinbefore referred to.

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

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

Provided, however, that this agreement shall not take effect unless and until said Hagerty-Drummond Company and said American Bonding Company of Baltimore, National Surety Company, Fidelity and Deposit Company of Maryland, Equitable Surety Company, American Surety Company and Maryland Casualty Company shall execute the consent and agreement in the form subjoined.

In witness whereof the Public Service Commission for the First District, acting for and on behalf of The City of New York, has caused its official seal to be hereunto affixed and attested by its Secretary and these presents to be signed by its Chairman, and Rodgers & Hagerty, Incorporated, has caused its corporate seal to be hereunto affixed and attested by its Secretary and these presents to be signed by its President, 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.

RODGERS & HAGERTY, INCORPORATED, by ....., President

Attest: ....., Secretary.

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

On this day of , 1916, before me personally appeared Oscar S. Straus, the Chairman, and James B. Walker, the Secretary, of the Public Service Commission for the First District, to me known, who, being by me first duly sworn did depose and say, each for himself and not the one for the other, the said Oscar S. Straus that he resides in the Borough of Manhattan, in the City, County and State of New York; that he is the Chairman of the Public Service Commission for the First District and that he subscribed his name to the foregoing instrument by virtue of the authority thereof; and the said James B. Walker that he resides in the Village of Pelham Manor, County of Westchester, State of New York; that he is the Secretary of the said Commission and that he subscribed his name thereto by like authority; and both the said Oscar S. Straus and the said James B. Walker that they know the seal of the said Commission, that the seal affixed to the foregoing instrument is such seal and that it was so affixed by the authority of said Commission and of a resolution duly adopted by the same and that they signed their names thereto by like authority.

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

On this day of , 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 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 modifying the contract between The City of New York and Rodgers & Hagerty, Incorporated, for the construction of Section No. 15 of the Lexington Avenue Route (Route No. 5) is hereby approved as to form.

Dated, New York, , 1916.

....., Acting Corporation Counsel.

Consent of Hagerty-Drummond Company.

The undersigned, Hagerty-Drummond Company, does hereby consent to the execution of the foregoing agreement between The City of New York and Rodgers & Hagerty, Inc., modifying the contract for the construction of Section No. 15 of the Lexington Avenue Route (Route No. 5) and in consideration of the execution of said agreement by The City of New York does hereby agree that the bond in the sum of five hundred thousand dollars ($500,000) given to The City of New York as security for the performance of said contract for the construction of Section No. 15 of Route No. 5 shall remain in full force and effect.

Dated, New York, , 1916.

HAGERTY-DRUMMOND COMPANY, by ....., President.

Attest: ....., Secretary.

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 , the corporation described in and which executed the foregoing instrument; that he knows the corporate seal of said corporation; that the seal 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.

Consent of Sureties.

The undersigned, American Bonding Company of Baltimore, National Surety Company, Fidelity and Deposit Company of Maryland, Equitable Surety Company, American Surety Company, and Maryland Casualty Company, being the sureties upon the bond in the sum of five hundred thousand dollars ($500,000) given to The City of New York as security for the faithful performance of the contract for the construction of Section No. 15 of the Lexington Avenue Route (Route No. 5), do hereby consent to the execution of the foregoing agreement and in consideration of the execution of said agreement by The City of New York do hereby agree that said bond shall remain in full force and effect.

Dated, New York, , 1916.

AMERICAN BONDING COMPANY OF BALTIMORE, by.....

Attest:

NATIONAL SURETY COMPANY, by.....

Attest:

FIDELITY AND DEPOSIT COMPANY OF MARYLAND, by.....

Attest:

EQUITABLE SURETY COMPANY, by.....

Attest:

AMERICAN SURETY COMPANY, by.....

Attest:

MARYLAND CASUALTY COMPANY, by.....

Attest:

State of , County of , 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 American Bonding Company of Baltimore, the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal and that it was affixed thereto by order of the board of directors of said company, and that he signed his name thereto by like authority.

And the said further says that he is acquainted with and knows him to be the Secretary of said company; that the signature of the said subscribed to the foregoing instrument is in the genuine handwriting of the said and was subscribed thereto by like order of the board of directors and in the presence of him, the said .

State of , County of , 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 National Surety Company, the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal and that it was affixed thereto by order of the board of directors of said company, and that he signed his name thereto by like authority.

And the said further says that he is acquainted with and knows him to be the Secretary of said company; that the signature of the said subscribed to the foregoing instrument is in the genuine handwriting of the said and was subscribed thereto by like order of the board of directors and in the presence of him, the said .

State of , County of , 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 Fidelity and Deposit Company of Maryland, the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal and that it was affixed thereto by order of the board of directors of said company, and that he signed his name thereto by like authority.

And the said further says that he is acquainted with and knows him to be the Secretary of said company; that the signature of the said subscribed to the foregoing instrument is in the genuine handwriting of the said and was subscribed thereto by like order of the board of directors and in the presence of him, the said .

State of , County of , 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 Equitable Surety Company, the Corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal and that it was affixed thereto by order of the board of directors of said company, and that he signed his name thereto by like authority.

And the said further says that he is acquainted with and knows him to be the Secretary of said company; that the signature of the said subscribed to the foregoing instrument is in the genuine handwriting of the said and was subscribed thereto by like order of the board of directors and in the presence of him, the said .

State of , County of , 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 Maryland Casualty Company, the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal and that it was affixed thereto by order of the board of directors of said company, and that he signed his name thereto by like authority.

And the said further says that he is acquainted with and knows him to be the Secretary of said company; that the signature of the said subscribed to the foregoing instrument is in the genuine handwriting of the said and was subscribed thereto by like order of the board of directors and in the presence of him, the said .

State of , County of , 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 American Surety Company, the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal and that it was affixed thereto by order of the board of directors of said company, and that he signed his name thereto by like authority.

And the said further says that he is acquainted with and knows him to be the Secretary of said company; that the signature of the said subscribed to the foregoing instrument is in the genuine handwriting of the said and was subscribed thereto by like order of the board of directors and in the presence of him, the said .

September 11, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On August 21st, 1916, the Public Service Commission for the First District requested approval of an agreement modifying the terms of the Contract of Rodgers and Hagerty, Inc., dated November 17th, 1911, for the Construction of Section No. 15 of Route No. 5 of the Lexington Avenue Rapid Transit Railroad providing in brief:

First—That the City shall make the final payment to the Contractor within 40 days after the acceptance by the Commissioner.

Second—That the date to which interest shall be computed upon the sum of $325,000 paid to the Contractor pursuant to the terms of the agreement dated January 15th, 1916, shall be fixed as of March 1st, 1916, instead of the date of final payment.

Third—That the Contractor shall not have or make any claim against the City, releasing all claims except the following which the Contractor is allowed to litigate:

(1) Claim for compensation for alleged underpinning of buildings along the line of the work or however otherwise said claim may be described, not to exceed $137,921.

(2) Claim for compensation for erroneous classification of steel or however otherwise said claim may be described, not to exceed $73,500.

(3) Claim for compensation for alleged concrete outside the neat lines of the subway to rock or however otherwise said claim may be described, not to exceed $15,000.

(4) Claim for compensation for alleged grouting leaks in the subway structure or however otherwise said claim may be described, not to exceed $15,000.

(5) Claim for compensation for alleged erroneous measurements of groutings or however otherwise said claim may be described, not to exceed $2,250.

(6) Claim for compensation for alleged labor and materials under Article XII of the Contract, not to exceed $47,078.78.

All the provisions of the Contract, except as expressly modified, to remain in all respects unchanged and in full force and effect.

As an offset or compensation for balance received, as noted above, the Contractor submits the following additional list of claims, which they are willing and do waive according to the provisions of the proposed agreement:

(1) Underpinning		$21,298 00
(2) Additional Sewer Work Due to Change of Plans		15,000 00
(3) Relocating of Telephone and Electric Poles		1,500 00
(4) Extra Height of Sewer Manholes and Cast Iron House Service Pipes		3,000 00
(5) Sewers Inside Neat Lines of Subway		1,500 00
(6) Increased Cost of Excavation, Concrete and Steel Work on Depressed Track on Mott Avenue		25,000 00
(7) Erroneous Measurement of Groutings—		
Total Claim	$3,500 00	
Retained	2,250 00	
		1,250 00
Total Waived		$68,548 00

The above claims which the Contractor agrees to waive, in exchange for the concessions given by the City, are the portions of the original items remaining after the Engineers of the Public Service Commission have made all the allowances to which they think the Contractor is entitled.. The Chief Engineer of this Department advises me that in his opinion the Contractor is not conceding $68,548, but might be able to prove a claim of between $4,000 and $5,000 under Items 1 and 7 of the claims waived.

As to the claims retained and which can be litigated, this office is of the opinion that a very small portion of the total can be sustained in Court, not over $2,500 of a total of $290,749.74, that is, the Contractor is giving up a little more than he can prove in Court. Hence, I see no objection to granting the advance payment of the final, that is, paying the final payment within 40 days instead of 90 days after acceptance of the work by the Public Service Commission as provided by the Contract.

Relative to the item fixing March 1st, 1916, as the date to which to compute interest on the payment of $325,000, paid pursuant to an agreement dated January 15th, 1916, instead of the date of the final payment, no special compensation is given by the Contractor for this modification, but as all recent applications for modifying subway contracts are being considered and approved without charging interest on the moneys released, I think it but fair that the same terms be given to this Contractor.

The work contemplated by the Contract has been completed since last fall, but certain matters incidental to settling the Contract have heretofore prevented the giving of the certification of completion and acceptance.

The statement of the Contract is as follows:

Tentative final estimate as proposed by the Engineers of the Public Service Commission		$4,228,587 26
Certified to date—		
Regular work	$4,095,739 94	
Under Article XII	90,525 42	
		4,186,265 36
Work completed, not certified		$42,321 90
Amount retained—		
Regular work	$409,573 99	
Article XII	9,052 53	
	$418,626 52	
Retained money released pursuant to agreement dated January 15th, 1916	325,000 00	
		$93,626 52
		$135,948 42

I concur in the proposed agreement and in view of all the facts as set forth above, I recommend the adoption of the attached resolution consenting to the proposed agreement. Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Whereas, On August 21, 1916, the Public Service Commission for the First District submitted for approval by the Board of Estimate and Apportionment a proposed agreement, modifying the Contract of Rodgers & Hagerty, Inc., dated November 17, 1911, for the construction of a portion of a rapid transit railroad known as Section No. 15 of the Lexington Avenue Route, Route No. 5, in the Borough of The Bronx, providing:

First—That the City shall make the final payment to the Contractor within forty (40) days after the acceptance by the Commission.

Second—That the date to which interest shall be computed upon the sum of $325,000 paid to the Contractor, pursuant to the terms of the agreement dated January 15, 1916, shall be fixed as of March 1, 1916, instead of the date of final payment.

Third—That the Contractor shall not have or make any claim against the City, releasing all claims except the following, which the Contractor is allowed to litigate:

(1) Claim for compensation for alleged underpinning of buildings along the line of the work or however otherwise said claim may be described, not to exceed	$137,921 00
(2) Claim for compensation for erroneous Classification of steel or however otherwise said claim may be described, not to exceed	73,500 00
(3) Claim for compensation for alleged concrete outside the neat lines of the subway to rock or however otherwise said claim may be described, not to exceed	15,000 00
(4) Claim for compensation for alleged grouting leaks in the subway structure or however otherwise said claim may be described, not to exceed	15,000 00
(5) Claim for compensation for alleged erroneous measurements of groutings or however otherwise said claim may be described, not to exceed	2,250 00
(6) Claim for compensation for alleged labor and materials under Article XII of the Contract, not to exceed	47,078 78

—all the provisions of the Contract, except as expressly modified, 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 approved by the Public Service Commission for the First District on August 21, 1916, to be entered into with Rodgers and Hagerty, Inc., in modification of this Contract dated November 17, 1911, for the construction of a portion of a Rapid Transit Railroad known as Section No. 15 of the Lexington Avenue Route, Route No. 5, in the Borough of The Bronx, as generally set forth in the preamble to this resolution and more specifically in the certified copy of the agreement on file in the office of the Secretary of the Board of Estimate and Apportionment.

Which was adopted by the following vote:

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

Department of Education—Transfer of Appropriation and Modification of Schedules (Cal. No. 76).

The Secretary presented a resolution adopted July 12, 1916, by the Board of Education requesting a transfer of funds within the appropriation for 1915; and the following report of the Comptroller recommending approval thereof and modification of schedules:

August 8, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On July 12, 1916, the Board of Education requested transfer of funds within the special school fund appropriation for the year 1915. In connection therewith, I report as follows:

It is proposed to transfer the sum of $48.28 from Code 960, Transportation of Pupils: Borough of Manhattan, to the following accounts:

Code 961, Transportation of Pupils, Borough of The Bronx	$12 30
Code 962, Transportation of Pupils, Borough of Brooklyn	35 98

In Code 961 there is an unexpended balance of $709.52 against which is chargeable a bill in favor of the Union Railroad Company for carfare tickets amounting to $721.82, thus making necessary the requested transfer of $12.30 to cover this bill. In Code 962 there is an overdraft of $35.98 which must be covered.

Request is also made for the modification of Code 876, Office Supplies, by the transfer of $8,000 from the item of Postage to the item of Printing. The following shows the present status of the printing account:

Original Allowance in Budget	$60,000 00
Payments made to date	59,920 48
Unexpended balance	$79 52
Outstanding orders	$7,760 13
Additional charges to provide for revision and alteration of printer's proof (estimated)	319 39
Total liabilities	$8,079 52
Net deficit (estimated)	$8,000 00

In the Postage account there is an unencumbered balance of $8,174.82, which is sufficient to permit of the proposed transfer.

I recommend granting the request by the adoption of the attached resolutions.

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	$48 28
	TO	
	Contract or Open Order Service, Transportation, Transportation of Pupils.	
961	Borough of The Bronx	$12 30
962	Borough of Brooklyn	35 98
		$48 28

Which was adopted by the following vote:

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

—

The following resolution was offered:

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

	Contract or Open Order Service, Transportation, Transportation of Pupils.	
960	Borough of Manhattan	$32,518 81

961	Borough of The Bronx	25,226 57
962	Borough of Brooklyn	19,933 60
	Supplies, Office Supplies.	
876	General Administration—	
	Printing	68,000 00
	Postage	21,500 00
	Miscellaneous Office Supplies	15,000 00
		$104,500 00

Which was adopted by the following vote:

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

Department of Education—Acquisition of Site for School Purposes in the Borough of The Bronx (Cal. No. 77).

(The report of the Chief Engineer of the Board under Rule 35 in relation to the above site appears in the minutes of the meeting of July 27, 1916 (Cal. No. 196).

The Secretary presented the following report of the Comptroller:

September 11, 1916.

To the Honorable the Board of Estimate and Apportionment:

Gentlemen—At a meeting of your Board held May 19, 1916, a resolution was adopted, pursuant to the provisions of section 169 of the Greater New York Charter, authorizing an issue of bonds of The City of New York to an amount not exceeding $1,121,000 to provide means for the acquisition of school sites in the various Boroughs of The City of New York, among which was included a site in the vicinity of Brown Place, East 135th and East 136th Streets, in the Borough of The Bronx.

The Board of Education at a meeting held June 14, 1916, adopted a resolution selecting as a site for school purposes certain lands and premises on the southeast corner of Brown Place and East 136th Street. The site selected consists of a parcel of land 100 feet in width by 100 feet in depth.

The owners have asked, in my opinion, an excessive price for this property, and I am of the opinion that the same should be acquired through condemnation proceedings.

I therefore respectfully recommend that your Board approve of the selection of the following described premises for use of the Department of Education:

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

Beginning at a point formed by the intersection of the southerly line of East 136th Street with the easterly line of Brown Place, and running thence southerly along the easterly line of Brown Place 100 feet, thence easterly and parallel with East 136th Street 100 feet, thence northerly and parallel with Brown Place 100 feet to the southerly line of East 136th Street, thence westerly along the southerly line of East 136th Street to the easterly line of Brown Place, the point or place of beginning, be the said several dimensions more or less; said premises being known as Lots Nos. 1, 2, 3 and 4 in Block 2263, Section 9 of the tax maps of the Borough of The Bronx.

—the assessed valuation of which, as shown on the books of record on file in the Department of Taxes and Assessments, is $18,000; and authorize the Corporation Counsel to institute condemnation proceedings for the acquisition of the same, title to vest in The City of New York one day after the entry of the order of the Court granting application of The City of New York to condemn said property.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 1433 of the Greater New York Charter, as amended, hereby approves of the selection by the Board of Education of the following property, located on the southeast corner of Brown Place and East 136th Street, Borough of The Bronx, as a site for school purposes, bounded and described as follows:

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

Beginning at a point formed by the intersection of the southerly line of East 136th Street with the easterly line of Brown Place, and running thence southerly along the easterly line of Brown Place 100 feet, thence easterly and parallel with East 136th Street 100 feet, thence northerly and parallel with Brown Place 100 feet to the southerly line of East 136th Street, thence westerly along the southerly line of East 136th Street to the easterly line of Brown Place, the point or place of beginning, be the said several dimensions more or less; said premises being known as Lots Nos. 1, 2, 3 and 4 in Block 2263, Section 9 of the tax maps of the Borough of The Bronx; the assessed valuation of which, as shown on the books of record on file in the Department of Taxes and Assessments, is eighteen thousand dollars ($18,000).

—and authorizes and directs the Corporation Counsel to institute condemnation proceedings for the acquisition of the same, by making application to the Supreme Court of the State of New York to have the compensation which is to be made to the owners of or persons interested in the real property to be acquired, ascertained and determined by the Supreme Court without a jury; and it is further

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

Resolved, That title to said property is to vest in The City of New York upon the day after the entry and filing of the order of the Supreme Court granting the application to condemn said property, as authorized by section 1435 of the Greater New York Charter as amended; and it is further

Resolved, That nothing contained in this resolution shall be construed as preventing the Comptroller of The City of New York from entering into a contract for the purchase of said property at private sale, subject to the approval 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, Queens and Richmond—16.

Department of Education—Acquisition of Site for School Purposes in the Borough of Brooklyn (Cal. No. 78).

The Secretary presented the following report of the Comptroller:

September 11, 1916.

To the Honorable the Board of Estimate and Apportionment:

Gentlemen—At a meeting of your Board held May 19, 1916, a resolution was adopted, pursuant to the provisions of section 169 of the Greater New York Charter, authorizing an issue of bonds of The City of New York to an amount not exceeding $1,121,000 to provide means for the acquisition of school sites in the various Boroughs of The City of New York, among which was included a site in the vicinity of Sutter Avenue, Barrett and Grafton Streets, in the Borough of Brooklyn.

The Board of Education at a meeting held August 9, 1916, adopted a resolution selecting as a site for school purposes certain lands and premises on the northwesterly corner of Blake Avenue and Barrett Street adjoining P. S. 156. The plot selected has a frontage on Barrett Street of 300 feet 5½ inches with a depth along Blake Avenue of 100 feet, and contains approximately 15 lots of the size 20 by 100.

The original price demanded by the owners of these premises was $23,000, but after negotiation by the Comptroller the same may be purchased for the sum of $20,000.

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

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

Beginning at a point formed by the intersection of the northerly line of Blake Avenue with the westerly line of Barrett Street, and running thence northerly along the westerly line of Barrett Street 300 feet 5½ inches to the southerly line of the lands of Public School 156, thence westerly along the southerly line of the lands of Public School 156—100 feet, thence southerly and parallel with Barrett Street 300 feet 5½ inches to the northerly line of Blake Avenue, thence easterly along the northerly line of Blake Avenue 100 feet to the westerly line of Barrett Street, the point or place of beginning.

—and authorize the Comptroller to enter into contract for the acquisition of the same at private sale, at a price not exceeding $20,000, it being understood and agreed that the City will take the premises subject to any taxes and assessments that become liens on and after October 30, 1916, said contract to be submitted to the Corporation Counsel for his approval as to form.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The Chief Engineer reported orally, under Rule 35, that the proposed improvement did not extend beyond the street lines.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the selection by the Board of Education of the following described property as a site for school purposes, located on the northwest corner of Blake Avenue and Barrett Street adjoining P. S. 156, Borough of Brooklyn, bounded and described as follows:

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

Beginning at a point formed by the intersection of the northerly line of Blake Avenue with the westerly line of Barrett Street, and running thence northerly along the westerly line of Barrett Street 300 feet 5½ inches to the southerly line of the lands of Public School 156, thence westerly along the southerly line of the lands of Public School 156, —100 feet, thence southerly and parallel with Barrett Street 300 feet 5½ inches to the northerly line of Blake Avenue, thence easterly along the northerly line of Blake Avenue 100 feet to the westerly line of Barrett Street, the point or place of beginning.

—and authorizes the Comptroller to enter into a contract for the acquisition of the same at private sale, at a price not exceeding twenty thousand dollars ($20,000), it being understood and agreed that the City will take the premises subject to any taxes and assessments that become liens on and after October 30, 1916, said contract to be submitted to the Corporation Counsel for approval as to form.

Which was adopted by the following vote:

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

Department of Education—Acquisition of Site for School Purposes in the Borough of The Bronx (Cal. No. 79).

(The report of the Chief Engineer of the Board under Rule 35 in relation to the above site appears in the minutes of the meeting of July 27, 1916 (Cal. No. 196).)

The Secretary presented the following report of the Comptroller:

September 11, 1916.

To the Honorable the Board of Estimate and Apportionment:

Gentlemen—At a meeting of your Board held May 19, 1916, a resolution was adopted, pursuant to the provisions of section 169 of the Greater New York Charter, authorizing an issue of bonds of The City of New York to an amount not exceeding $1,121,000 to provide means for the acquisition of school sites in the various Boroughs of the City of New York, among which was included a site in the vicinity of Prospect Avenue, Jennings Street and Ritter Place, in the Borough of The Bronx.

The Board of Education at a meeting held June 14, 1916, adopted a resolution selecting as a site for school purposes certain lands and premises on Jennings Street adjoining P. S. 40, which consists of a plot of ground 50 feet in width by 100 feet in depth. The owners are asking a price which, in my opinion, is excessive, and I am of the opinion that the property should be acquired through condemnation proceedings.

I therefore respectfully recommend that your Board approve of the selection of the following described premises for use of the Department of Education:

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

Beginning at a point on the southerly line of Jennings Street distant 288.96 feet westerly from the westerly line of Prospect Avenue, and running thence southeasterly along the northeasterly line of Lot No. 17, —100 feet, thence westerly along the southerly line of Lots 17 and 16, —50 feet, thence northwesterly along the southwesterly line of Lot No. 16, —100 feet to the southerly line of Jennings Street, thence easterly along the southerly line of Jennings Street 50 feet to the point or place of beginning, be the said several dimensions more or less; said premises being known as Lots Nos. 16 and 17, in Block 2969, Section 11 of the tax maps of the Borough of The Bronx,

—the assessed valuation of which, as shown on the books of record on file in the Department of Taxes and Assessments, is $10,500; and authorize the Corporation Counsel to institute condemnation proceedings for the acquisition of the same, title to vest in the City of New York one day after the entry of the order of the Court granting application of the City of New York to condemn said property.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 1433 of the Greater New York Charter, as amended, hereby approves of the selection by the Board of Education of the following property, located on Jennings Street adjoining P. S. 40, Borough of The Bronx, as a site for school purposes, bounded and described as follows:

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

Beginning at a point on the southerly line of Jennings Street distant 288.96 feet westerly from the westerly line of Prospect Avenue, and running thence southeasterly along the northeasterly line of Lot No. 17, —100 feet, thence westerly along the southerly line of Lots Nos. 17 and 16, —50 feet, thence northwesterly along the southwesterly line of Lot No. 16, —100 feet to the southerly line of Jennings Street; thence easterly along the southerly line of Jennings Street 50 feet to the point or place of beginning, be the said several dimensions, more or less; said premises being known as Lots Nos. 16 and 17, in Block 2969, Section 11 of the tax maps of the Borough of The Bronx; the assessed valuation of which, as shown on the books of record on file in the Department of Taxes and Assessments is ten thousand five hundred dollars ($10,500)

—and authorizes and directs the Corporation Counsel to institute condemnation proceedings for the acquisition of the same, by making application to the Supreme Court of the State of New York to have the compensation which is to be made to the owners of or persons interested in the real property to be acquired, ascertained and determined by the Supreme Court without a jury; and it is further

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

Resolved, That title to said property is to vest in The City of New York upon the day after the entry and filing of the order of the Supreme Court granting the application to condemn said property, as authorized by section 1435 of the Greater New York Charter as amended; and it is further

Resolved, That nothing contained in this resolution shall be construed as preventing the Comptroller of The City of New York from entering into a contract for the purchase of said property at private sale, subject to the approval 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, Queens and Richmond—16.

Department of Health—Authority to Destroy Old Records and Papers (Cal. No. 80).

(On June 30, 1916 (Cal. No. 150), the request of the Department of Health in this matter was referred to the Comptroller.)

The Secretary presented a communication dated June 26, 1916, from the Secretary of the Department of Health, requesting permission to destroy certain records and papers of said Department; and a certificate of the Corporation Counsel, stating that these records may be destroyed without detriment to the interests of the City; and the following report of the Comptroller recommending approval thereof:

August 9, 1916.

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

Gentlemen—In a communication dated June 26, 1916, the Secretary of the Department of Health requested that permission be granted, pursuant to the provisions of section 1545a of the Greater New York Charter, to destroy certain old records

and papers under the jurisdiction of the Department of Health, either deemed useless through obsolescence or representing duplicates of other records that are to be retained. In respect to this request an examination has been made of the records which it is desired to destroy. It is found that these records are listed and described as follows:

Bureau of General Administration—Plumbers Registers, 1893, 1900, 1903, 1905. Index to Orders, 1895, 1896, 1897, 1904, 1905, 1906. First Entry Order Books: Manhattan, 1909; Brooklyn, 1908-1910; Bronx, 1907-1908; Queens, 1908-1909. Second Entry Order Books: Manhattan, 1910, 1911, 1912; Brooklyn, 1910, 1911, 1912; Bronx, 1908, 1909, 1910, 1911; Queens, 1909, 1910, 1911, 1912.

Brooklyn—125 Transcript Stub books for the period between 1898 and 1910, inclusive. 2 Violation Stub books for the period between 1895 and 1905, inclusive. 2 Employment books for the period between 1906 and 1909, inclusive. 2 Cash Sales books for the period between 1905 and 1909, inclusive.

Bureau of Child Hygiene, School Medical Inspection—2 bundles Correspondence, 1914. 1 bundle Little Mother's League Essays, 1914. 2 bundles Tabulated Sheets of Inspectors and Nurses reports, 1914. 4 bundles Tabulated Sheets of Inspectors and Nurses reports, 1914.

Infants Milk Stations—8 bundles History Charts, 1912, 1913, 1914. 7 boxes Nurses Assistants Daily Reports, 1914. 2 boxes Inspectors Daily Reports, 1914. 4 boxes Nurses Daily Reports, 1914. 6 boxes Complaint Cards, 1913, 1914.

Bureau of Infectious Diseases—Tuberculosis Daily Journal, 1909, 1910, 1911. H. D. Clinic East Assignment, 1910. Daily Tbc. Assignments, Brooklyn, 1911 (2). Tuberculosis Clinic & Register Blanks, 1910, 1911, 1912 (8). Daily report of cases of Diphtheria, Scarlet Fever & Typhoid in institutions, 1903-1906. Fumigation records, 1911. Fumigation records, 1908-1909. Daily report of cases. Daily report of Dr. J. L. Baker, 1911. Diagnosis Laboratory receipts, 1913. Weekly reports of tbc. clinics, 1913. Antitoxin inspectors daily reports, 1913. Dead cases of tbc., 1913 (Brownsville Clinic). Time sheets, 1913. Dead cases of tbc., 1913 (Brooklyn Main Clinic). Hospital Admission Bureau Nurses daily reports, 1913. Dead sheets, 1913, Bronx. Diagnosis Laboratory correspondence, 1913. Sputum report, Brooklyn, Main Clinic, 1913. Milk histories, typhoid fever, 1913, Queens and Richmond. Venereal correspondence, 1913.

Dead cases tbc., Good Samaritan Clinic, 1912. Glanders and Smear sheets, January-September, 1913. Daily reports to and from Good Samaritan Clinic, 1912-1913. Weekly reports of Branch offices, Brooklyn, 1911-1913. Weekly Clinic histories, Brooklyn, 1912-1913. Nurses daily reports, 1911-1912. Typhoid C. S. M., Malaria reports, Bronx, 1912. Dead cases tbc., Bronx, 1912. Inspectors daily reports, Bronx, 1911. Tbc. daily journal, 1909-1910. Dead cases of tbc., Bronx Northern Clinic, 1911. Dead sheets, Brooklyn, March-December, 1911. Malaria & C. S. M. slips, Brooklyn, 1911. Brooklyn tbc. N. F. cases, 1912. Nurses diary books, 1911. Negative cultures, 1914. Negative widals, 1910, 1911, 1912, 1913, 1914. Terminated cases, Bronx, 1913. Daily report of absentees, 1914. Daily report of ambulance service, 1913-1914. Daily reports of weather, 1914. Culture lists, 1st and 2nd quarter, 1914, 3rd quarter, 1914. Daily report for Harlem Italian office, 1914. Telephone blotter January 1st, May 31st, 1913; November, 1913; July, 1914. Reports of cases of erysipelas and pneumonia, 1914, Manhattan. Bronx weekly summaries, 1913.

Results of Blood tests for glanders, 1914. Antitoxin receipts, 1914. Terminated cases, Manhattan, 1910, 1911, 1912, 1913. Bronx C. S. M. typhoid and poliomyelitis, 1913. Bronx Drivers reports, 1911-1913. Bronx Disinfectors week for year, 1913. Terminated cases, Richmond, 1913. Terminated cases, Brooklyn, 1909, 1910, 1911, 1912, 1913. Daily report nurses and medical inspectors, Queens, 1913. Stable service reports, 1912. Bronx culture reports, 1912. Brooklyn culture reports, 1912-1913. Brooklyn dead cases, 1912-1913. Culture lists, 1911. Correspondence, 1912-1913. Contagious disease house file, 1913. Brooklyn malaria examinations, 1910, 1911, 1912. Brooklyn sputum examinations, 1910. Manhattan culture reports, 1911. Bronx sputum examinations, 1910. Queens culture lists, 1910-1911.

Manhattan diazo examinations, 1910-1911. Venereal disease, duplicate. Receipts to physicians, 1913. Institution report, 1911-1912. C. S. M. reports, 1908. School cards. Persons bitten and owners, 1911. Tuberculosis, N. F. cases, 1909, 1910, 1911, 1912. Miscellaneous tuberculosis reports, 1912. Private Physicians reports of tuberculosis cases, 1912. Tuberculosis record cards, 1910. Malaria typhoid, 1910. Abortion reports, etc., Queens, 1910. Typhoid histories, 1911-1912. Isolation and recovery cases, 1912, 1913, 1914. Telephone blotters, 1914-1915. Fire lists, 1914-1915. C. C. Index Cards, 1912, 1913, 1914. Milk Inspection Regarding Inspections, 1912-1913. Label reports, 1915. Pasteurizing Plants reports, 1914. Telegrams, 1915. Correspondence, 1912, 1913, 1914. Dairy Score Cards, 1911. Score cards, 1913-1914.

An examination of the records referred to has been made by an Examiner of this department from which it appears that these records and papers should be destroyed, and that their destruction will not affect the interests of the City.

Attached to this report are certificates of the Board of Health and the Corporation Counsel as required by section 1545*a* of the Greater New York Charter.

It is recommended that the records and papers before mentioned be destroyed under the personal supervision of the Chief Clerk of the Department of Health and afterwards sold as old paper.

The adoption of the attached resolution authorizing the destruction of the records and papers referred to in the manner herein prescribed is hereby recommended. Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 1545*a* of the Greater New York Charter, as amended, hereby authorizes and directs the Commissioner of Health to destroy the following described records now on file in the Department of Health in the following manner: That all records and papers be cut up and destroyed under the personal supervision of the Chief Clerk of the Department of Health, and that thereafter an affidavit be filed with this Board setting forth the time and place of the destruction of said records, which are listed and described as follows:

Bureau of General Administration—Plumbers Registers, 1893, 1900, 1903, 1905. Index to Orders, 1895, 1896, 1897, 1904, 1905, 1906. First Entry Order Books: Manhattan, 1909; Brooklyn, 1908-1910; Bronx, 1907-1908; Queens, 1908-1909. Second Entry Order Books: Manhattan, 1910, 1911, 1912; Brooklyn, 1910, 1911, 1912; Bronx, 1908, 1909, 1910, 1911; Queens, 1909, 1910, 1911, 1912.

Brooklyn—125 Transcript Stub books for the period between 1898 and 1910, inclusive. 2 Violation Stub books for the period between 1895 and 1905, inclusive. 2 Employment books for the period between 1906 and 1909, inclusive. 2 Cash Sales books for the period between 1905 and 1909, inclusive.

Bureau of Child Hygiene, School Medical Inspection—2 bundles Correspondence, 1914. 1 bundle Little Mother's League Essays, 1914. 2 bundles Tabulated Sheets of Inspectors and Nurses reports, 1914. 4 bundles Tabulated Sheets of Inspectors and Nurses reports, 1914.

Infants Milk Stations—8 bundles History Charts, 1912, 1913, 1914. 7 boxes Nurses Assistants Daily Reports, 1914. 2 boxes Inspectors Daily Reports, 1914. 4 boxes Nurses Daily Reports, 1914. 6 boxes Complaint Cards, 1913, 1914.

Bureau of Infectious Diseases—Tuberculosis Daily Journal, 1909, 1910, 1911. H. D. Clinic East Assignment, 1910. Daily Tbc. Assignments, Brooklyn, 1911 (2). Tuberculosis Clinic & Register Blanks, 1910, 1911, 1912 (8). Daily report of cases of Diphtheria, Scarlet Fever & Typhoid in institutions, 1903-1906. Fumigation records, 1911. Fumigation records, 1908-1909. Daily report of cases. Daily report of Dr. J. L. Baker, 1911. Diagnosis Laboratory receipts, 1913. Weekly reports of tbc. clinics, 1913. Antitoxin inspectors daily reports, 1913. Dead cases of tbc., 1913 (Brownsville Clinic). Time sheets, 1913. Dead cases of tbc., 1913 (Brooklyn Main Clinic). Hospital Admission Bureau Nurses daily reports, 1913. Dead sheets, 1913, Bronx. Diagnosis Laboratory correspondence, 1913. Sputum report, Brooklyn, Main Clinic, 1913. Milk histories, typhoid fever, 1913, Queens and Richmond. Venereal correspondence, 1913.

Dead cases tbc., Good Samaritan Clinic, 1912. Glanders and Smear sheets, January-September, 1913. Daily reports to and from Good Samaritan Clinic, 1912-1913. Weekly reports of Branch offices, Brooklyn, 1911-1913. Weekly Clinic histories, Brooklyn, 1912-1913. Nurses daily reports, 1911-1912. Typhoid C. S. M., Malaria reports, Bronx, 1912. Dead cases tbc., Bronx, 1912. Inspectors daily reports, Bronx, 1911. Tbc. daily journal, 1909-1910. Dead cases of tbc., Bronx Northern Clinic, 1911. Dead sheets, Brooklyn, March-December, 1911. Malaria & C. S. M. slips, Brooklyn, 1911. Brooklyn tbc. N. F. cases, 1912. Nurses diary books, 1911. Negative cultures, 1914. Negative widals, 1910, 1911, 1912, 1913, 1914. Terminated cases, Bronx, 1913. Daily report of absentees, 1914. Daily report of ambulance service, 1913-1914. Daily reports of weather, 1914. Culture lists, 1st and 2nd quarter, 1914, 3rd quarter, 1914. Daily report for Harlem Italian office, 1914. Telephone blotter January 1st, May 31st, 1913; November, 1913; July, 1914. Reports of cases of erysipelas and pneumonia, 1914, Manhattan. Bronx weekly summaries, 1913.

Results of Blood tests for glanders, 1914. Antitoxin receipts, 1914. Terminated cases, Manhattan, 1910, 1911, 1912, 1913. Bronx C. S. M. typhoid and poliomyelitis, 1913. Bronx Drivers reports, 1911-1913. Bronx Disinfectors week for year, 1913. Terminated cases, Richmond, 1913. Terminated cases, Brooklyn, 1909, 1910, 1911, 1912, 1913. Daily report nurses and medical inspectors, Queens, 1913. Stable service reports, 1912. Bronx culture reports, 1912. Brooklyn culture reports, 1912-1913. Brooklyn dead cases, 1912-1913. Culture lists, 1911. Correspondence, 1912-1913. Contagious disease house file, 1913. Brooklyn malaria examinations, 1910, 1911, 1912. Brooklyn sputum examinations, 1910. Manhattan culture reports, 1911. Bronx sputum examinations, 1910. Queens culture lists, 1910-1911.

Manhattan diazo examinations, 1910-1911. Venereal disease, duplicate. Receipts to physicians, 1913. Institution report, 1911-1912. C. S. M. reports, 1908. School cards. Persons bitten and owners, 1911. Tuberculosis, N. F. cases, 1909, 1910, 1911, 1912. Miscellaneous tuberculosis reports, 1912. Private Physicians reports of tuberculosis cases, 1912. Tuberculosis record cards, 1910. Malaria typhoid, 1910. Abortion reports, etc., Queens, 1910. Typhoid histories, 1911-1912. Isolation and recovery cases, 1912, 1913, 1914. Telephone blotters, 1914-1915. Fire lists, 1914-1915. C. C. Index Cards, 1912, 1913, 1914. Milk Inspection Regarding Inspections, 1912-1913. Label reports, 1915. Pasteurizing Plants reports, 1914. Telegrams, 1915. Correspondence, 1912, 1913, 1914. Dairy Score Cards, 1911. Score cards, 1913-1914.

Which was adopted by the following vote:

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

Queensborough Public Library—Issue of Special Revenue Bonds (Cal. No. 81).

The Secretary presented a communication dated June 23, 1916, from the Secretary of the Board of Trustees of the Queensborough Public Library, requesting issue of $900 special revenue bonds to supplement allowance for substitutes in branch libraries for 1916; and the following report of the Comptroller relative thereto:

August 7, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On June 20, 1916, the Board of Trustees of the Queensborough Public Library requested the Board of Estimate and Apportionment to issue special revenue bonds in the sum of $900 to supplement the allowance for substitutes in branch libraries for the year 1916. In connection therewith, I report as follows:

Pursuant to an opinion from the Corporation Counsel to the effect that the public libraries could not be held to the terms and conditions regulating the administartion of a segregated budget, the appropriation to the Queensborough Public Library for the current year was made in bulk but with a schedule attached showing the basis of the appropriation, said schedule being subject to readjustment by the trustees within the total sum allowed.

An allowance of $3,059 was indicated in the appropriation to cover the cost of substitute service on account of illness, vacations and holidays, which sum it is estimated by the trustees will be insufficient for the year to the extent of $900, for which revenue bonds are requested. The library has at preesnt upwards of $7,000 in corporate funds, representing the accumulation of fines from overdue books, which amount is applicable to the purchase of new books. It has been agreed between representatives of the library and the Board of Estimate and Apportionment that this money shall be used for the purchase of books. If this be done, money man be transferred from the 1916 allowance for books to cover the anticipated deficit in the corresponding allowance for substitutes.

In any event, this request should have been sent to the Board of Aldermen as that Board takes the initiative in issuing special revenue bonds, pursuant to the provisions of subdivision 8, section 188 of the Charter.

I recommend that the request be returned, together with a copy of this report, to the trustees of the Queensborough Public Library. Respectfully,

WM. A. PRENDERGAST, Comptroller.

The Secretary was directed to return the request and send copy of the report of the Comptroller to the Board of Trustees of the Queensborough Public Library.

Police Department—Property as a Site for Police Station House (Cal. No. 82).

(On August 22, 1916 (Cal. No. 36) the communication in this matter was referred to the Comptroller.)

The Secretary presented a communication, dated August 3, 1916, from Walter G. Peterkin, offering to sell to the City, as a site for a Police Station House, property on Rockaway Parkway, Borough of Queens; and the following report of the Comptroller; which was ordered printed in the Minutes and filed:

September 11, 1916.

To the Honorable the Board of Estimate and Apportionment:

Gentlemen—At a meeting of your Board held August 22, 1916, there was referred to the Comptroller for examination and report a communication dated August 3, 1916, from Walter G. Peterkin, 191 Richmond Street, Borough of Brooklyn, offering to sell to the City as a site for a police station house certain property on Rockaway Parkway, in the Borough of Queens.

No corporate stock has been authorized for the purchase of a site for a police station in this vicinity, and I am therefore returning the communication of Walter G. Peterkin. Respectfully, WM. A. PRENDERGAST, Comptroller.

From Bureaus of the Board.

Bureau of Public Improvements.

Board of Estimate and Apportionment—Engineer's Financial Statement (Cal. No. 83).

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

Financial Statement No. D-61. September 11, 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 the 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	8	$138,700 00	*20	$716,200 00	17	$382,600 00
Brooklyn	121	564,000 00	113	760,600 00	†33	1,523,200 00	47	938,800 00
The Bronx ...	‡36	523,900 00	27	528,300 00	26	1,190,200 00	13	605,600 00
Queens	30	347,700 00	33	331,400 00	37	1,061,400 00	32	719,100 00
Richmond	10	57,500 00	9	55,900 00	6	50,400 00	7	15,400 00
Total .....‡207		$1,559,800 00	190	$1,814,900 00	*†122	$4,541,400 00	116	$2,661,500 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	$412,100 00	10	$314,400 00
Brooklyn	16	91,300 00	*17	2,010,100 00
The Bronx	10	230,000 00	4	221,800 00

Borough.	Surface Improvements. No.	Surface Improvements. Amount.	Sewer Improvements. No.	Sewer Improvements. Amount.
Queens	20	253,600 00	25	594,800 00
Richmond	2	9,400 00	..	.....
Total	57	$996,400 00	56	$3,141,100 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. Number of Streets and Parks Affected.	Total, 1915. Number of Proceedings.	1916 to Date. Number of Streets and Parks Affected.	1916 to Date. Number of Proceedings.
Manhattan	..	..	5	4
Brooklyn	21	9	12	8
The Bronx	34	20	4	3
Queens	57	34	37	16
Richmond	..	..	1	1
Total	112	63	59	32

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 September 6, in each case, shows the following:

Borough.	Authorizations. Outstanding Preliminary Authorizations. No.	Amount.	Final Authorizations in 1916. No.	Amount.	Total. No.	Amount.	Assessment Lists Returned.	Collections.
Manhattan	19	$726,500 00	25	$521,300 00	44	$1,247,800 00	$38,707 22	$247,609 99
Brooklyn	33	2,101,400 00	160	1,699,400 00	193	3,800,800 00	3,293,050 14	1,113,516 05
The Bronx	14	451,800 00	40	1,133,900 00	54	1,585,700 00	792,146 56	1,732,099 51
Queens	45	848,400 00	65	1,050,500 00	110	1,898,900 00	445,227 07	1,516,782 71
Richmond	2	9,400 00	16	71,300 00	18	80,700 00	29,965 03	74,299 90
Total	113	$4,137,500 00	306	$4,476,400 00	419	$8,613,900 00	$4,599,096 02	$4,684,308 16

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 July* 27, 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	$572,500 00	$525,600 00
Brooklyn	1,558,900 00	2,214,900 00
The Bronx	777,700 00	1,281,700 00
Queens	1,036,600 00	1,196,000 00
Richmond	81,000 00	144,800 00
Total	$4,026,700 00	$5,363,000 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 as submitted to the Board on July 27, 1916.

Borough.	Additional Preliminary Authorizations Which May Be Outstanding on the Basis of the Resolution of July 30, 1914, as Interpreted on July 27, 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 July 27, 1916.
Manhattan	—$154,000 00	$448,000 00	$4,300 00
Brooklyn	—542,500 00	1,781,500 00	515,500 00
The Bronx	325,900 00	391,100 00	147,800 00
Queens	188,200 00	480,800 00	145,500 00
Richmond	71,600 00	9,400 00	73,500 00
Total	—$110,800 00	$3,110,800 00	$886,600 00

From the above table it will be noted that the limit placed upon the value of preliminary authorizations which may be outstanding in the Boroughs of Manhattan and Brooklyn have been exceeded by $154,000 and $542,500, respectively.

Respectfully, NELSON P. LEWIS, Chief Engineer.

Rosebank Avenue, from Chestnut Avenue to Broad Street, Borough of Richmond—Change in Lines and Grades (Cal. No. 84).

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

Report No. 15991. August 25, 1916.

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

Sir—On April 20, 1911, a proceeding was instituted for acquiring title to Rosebank Avenue, from Southside Boulevard to Broad Street, Borough of Richmond.

At the meeting of the Board held on January 21, 1916, a communication was presented from the Corporation Counsel recommending the adoption of a resolution providing for vesting title to all of the land affected by this proceeding, in order to prevent its discontinuance by the court, by reason of property owners affected taking advantage of the provisions of section 986 of the Charter. The matter was thereupon referred to the Committee on City Plan which, after several hearings and careful consideration, presented a report at the meeting of April 14, 1916, recommending the adoption of a resolution providing for vesting title to old Riker Street and to such area on its westerly side as was essential to secure a width of 75 feet, with the further suggestion that the street plan be modified, in general, in such a way as to substitute a width of 75 feet for the 100 feet originally proposed in the section north of the Staten Island Railway crossing, south of which point the Committee advised that the modification in treatment could be made the subject of study by the Borough President. This report was approved by the Board and provision was made for vesting title to Riker Street and so much of the land as was needed to effect the proposed widening on April 15, 1916.

With the accompanying communication from the Acting President of the Borough, bearing date of July 14, 1916, there is presented a map showing a proposed change in the lines and grades of Rosebank Avenue, between Broad Street and Chestnut Avenue. This plan apparently carries out the course proposed by the Committee on City Plan in so far as it relates to the territory north of the Staten Island Railway, at and south of which crossing it is proposed to somewhat abruptly contract the street width to 60 feet, the lines being given a position to harmonize with those of Tompkins Avenue, as now in use.

From this plan it appears that an abrupt offset of 1.4 feet will be involved in the easterly street line at the junction of old Riker Street with Center Street, while a similar offset of about 3.4 feet appears in the westerly line. While the treatment in this particular apparently coincides with that recommended by the Committee on City Plan, the offset of 3.4 feet in the westerly line is found to be so much greater than that in the easterly line, that it would result in a conspicuous break in the street lines unless a cross street were introduced at this point. This could, however, be readily corrected by the introduction of slight angles which would make the change in line less apparent and would be entirely consistent with the recommendations of the Committee on City Plan.

In the section south of the Staten Island Railway crossing the City has acquired property on the westerly side of Rosebank Avenue as heretofore mapped, for use as a Garbage Disposal Plant, and the adoption of the plan as submitted would have the effect of leaving a parcel in private ownership with a depth ranging from 12 feet to 19 feet separating a portion of the City property from the street as proposed.

I can see no reason why the City's interests as a property owner should not be given the same consideration as is extended to others, in which case it is clear that the lines originally fixed should here be retained. The carrying out of this course would also seem to be a fair one since the effect would otherwise be to leave the owner of the property which, under the plan submitted, would be excluded from the street area, a parcel of such dimensions as to be practically unmarketable and for which he doubtless would have been paid when his adjoining holdings were taken by the City had it then planned to narrow the street.

I would, therefore, recommend that the map be referred back to the Borough President to be amended in such a way as to remove the abrupt changes in alignment at the junction of Riker Street with Center Street, and by the retention of the westerly line as originally fixed in the section south of the Staten Island Railway, with provision for here giving the easterly line a position such as to fully include old Tompkins Avenue and also to secure a minimum street width of at least 75 feet.

Respectfully, NELSON P. LEWIS, Chief Engineer.

Frank C. Mebane appeared and requested that consideration of the proposed change be referred to the Committee on City Plan.

The matter was referred back to the Committee on City Plan.

Lowell Avenue, from Metropolitan Avenue to Woodhaven Avenue, Together with the Public Place Bounded by Lowell Avenue, Bethune Place and Metropolitan Avenue, Borough of Queens—Discontinuing Proceeding for Acquiring Title (Cal. No. 85).

The Secretary presented a resolution adopted July 20, 1916, by the Local Board of the Newtown District, Borough of Queens, requesting rescission of resolution adopted by the Board of Estimate and Apportionment June 27, 1912, for the acquisition of title to the real property for this improvement; and the following report of the Chief Engineer:

Report No. 16004. August 28, 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 June 27, 1912, and in accordance with a resolution of the Local Board of the Newtown District, Borough of Queens, adopted on February 10, 1911, a proceeding was instituted for acquiring title to Lowell Avenue, from Metropolitan Avenue to Woodhaven Avenue, together with the Public Place bounded by Lowell Avenue, Bethune Place and Metropolitan Avenue. No application has been made for the appointment of Commissioners of Estimate and Assessment in this proceeding, but expenses amounting to $978.08 have been incurred in advancing the matter.

On April 28, 1916, a map was adopted under which Lowell Avenue in the section southwest of La Forge Street was discontinued, as was also the Public Place at the intersection with Metropolitan Avenue, and information has been presented to show that the inconsistent position occupied by the street throughout the entire remaining portion of its length with respect to existing streets and improvements is such that a similar elimination from the City Map is here deemed necessary.

On July 20, 1916, the Local Board adopted a resolution which is herewith transmitted, rescinding its resolution of February 10, 1911, under which the proceeding was originally initiated, and requesting that the Board of Estimate and Apportionment rescind its resolution under which the proceeding for acquiring the necessary land was authorized. There is no longer any basis for maintaining this proceeding, and it would seem inadvisable to carry it on the Board records as an active matter. It is clear that its abandonment will make it impracticable to recover any portion of the expense heretofore incurred.

I would recommend that the resolution of June 27, 1912, under which the proceeding was instituted, be rescinded.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of the Greater New York Charter, as amended, deeming it for the public interest so to do, hereby discontinues the proceeding authorized by said Board on June 27, 1912, for acquiring title to Lowell Avenue, from Metropolitan Avenue to Woodhaven Avenue; and the Public Place bounded by Lowell Avenue, Bethune Place and Metropolitan Avenue, Borough of Queens; and be it further

Resolved, That the Board of Estimate and Apportionment hereby rescinds the resolution adopted by said Board on June 27, 1912, for acquiring title to Lowell Avenue from Metropolitan Avenue to Woodhaven Avenue; and the Public Place bounded by Lowell Avenue, Bethune Place and Metropolitan Avenue, Borough of Queens.

Which was adopted by the following vote:

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

Newtown Road, Between Jamaica Avenue and 12th Avenue, Borough of Queens—Agreement Relative to Exchange of Property (Cal. No. 86).

(On April 14, 1916 (Cal. No. 67), the communication from the Acting President of the Borough of Queens presenting proposed agreement in this matter, was, on the recommendation of the Chief Engineer, referred to the Corporation Counsel for advice as to the present status of the dedicated area not needed for street purposes.)

(On June 23, 1916 (Cal. No. 64), the opinion of the Corporation Counsel was presented and referred to the Chief Engineer.)

The Secretary presented a report of the Chief Engineer recommending that the Corporation Counsel be authorized to enter into an agreement with William Allan as to the acceptance of title to the land owned by him within the lines of Newtown road, subject to the condition that upon receipt of a satisfactory deed and a waiver of all claims for damage due to the closing of the old road the City, through the Commissioners of the Sinking Fund, will convey to Mr. Allan whatever title it may have in the parcel outside of the street lines.

The matter was laid over one week (September 22, 1916).

Anderson Avenue, Between Pennsylvania Avenue and Maryland Avenue, Borough of Richmond—Acquisition of Title (Cal. No. 87).

The Secretary presented the following report of the Chief Engineer:

Report No. 16051. September 12, 1916.

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

Sir—On October 1st, 1915, the Board, after a public hearing, adopted a plan establishing the lines and grades for Anderson Street, from Pennsylvania Avenue to Maryland Avenue, in the Borough of Richmond. The purpose of this plan was to provide an outlet for Maryland Avenue which would be closed at the right-of-way of the Staten Island Rapid Transit Railway Company as a result of a grade crossing elimination now in progress under an order of the Public Service Commission, in accordance with which the three existing grade crossings at Maryland Avenue, Pennsylvania Avenue and Clifton Avenue are to be abolished and a single overhead crossing established on the line of Pennsylvania Avenue. In order that the property on Pennsylvania Avenue may not be deprived of an opportunity to cross the railroad tracks without a long detour, which would result in substantial claims for damage, the plans of the Public Service Commission provide for the laying out, grading and macadamizing of a street 50 feet in width between Pennsylvania Avenue and Maryland Avenue, so located as to occupy four unimproved lots, the location of this street being as near the railroad as possible without the taking of improved property.

The Railroad Grade Crossing Law provides that all property needed in connec-

tion with the elimination of grade crossings shall be acquired by the City, which is credited with the expenditure for this purpose in the final accounting, the City's share of the total expense being limited to 25 per cent. of the total cost, exclusive of any benefits to the railroad.

At the meeting of the Board held on October 1st the Comptroller presented a report upon a communication from the Secretary of the Public Service Commission relative to the acquisition of the property needed for this street. The communication referred to expressed the belief that it would be unfortunate to have to resort to condemnation proceedings with the incidental delay and probable increased expense, and it was urged that the property be acquired by purchase at a price to be agreed upon by the Comptroller. The Comptroller in his communication stated that the owners are demanding such prices for the parcels of land required that he believed it to be in the best interest of the City to acquire them by condemnation proceedings.

No action has yet been taken by the City looking to the acquisition of this property. Certain other parcels needed for the accommodation of the embankment on the southwesterly side of the railroad tracks have been secured by the Railroad Company in order to save time in the prosecution of the work. The new street to furnish an outlet for Maryland Avenue will not, however, be needed until the bridge on the line of Pennsylvania Avenue shall have been completed and the grade crossings at Maryland Avenue and Clifton Avenue are closed. It is now time, however, that steps are taken to acquire the property in order that there may be no claims for damage by reason of the closing of the Maryland Avenue crossing. There seems to be no way by which the strip of land needed for this new street, which is 50 feet in width and some 244 feet in length, can be acquired except under the provisions of the Street Opening Law, the expense to be paid in the first instance from the Fund for Street and Park Openings. The acquisition and improvement of this street will create four new corners or will convert four existing interior lots into corner lots and some benefit will undoubtedly result to these lots. In the proceedings before the Public Service Commission the property owners were assured by the commissioner who conducted the hearings that this new outlet for Maryland Avenue would be provided without expense to them, the expense of acquisition and improvement being included in that of the grade crossing elimination. This would mean that the City would contribute one-fourth of the expense, the State one-fourth and the Railroad Company one-half. If the City were to assess the cost of acquiring this street, it would result in relieving the Railroad Company and the State from one-half and one-fourth, respectively, of the expense of acquisition, while the City would save its fourth of such expense.

In view of all the circumstances it would seem desirable for the City to institute proceedings at once for the acquisition of this property, the entire expense to be paid in the first instance from the Fund for Street and Park Openings, the total cost to be credited to the City as a disbursement by it in the final accounting when the State and the Railroad Company would contribute one-fourth and one-half of the cost, these sums to be used to reimburse the said Fund, while the remaining fourth would be provided for by the issue of special revenue bonds to cover the City's share of the cost of the elimination.

I would, therefore, recommend that the Board institute proceedings to acquire title to the land within the lines of Anderson Street, between Pennsylvania and Maryland Avenues, that the entire expense be paid in the first instance by the City from the Fund for Street and Park Openings, that the title to be acquired be a title in fee, that the proceedings be conducted by the Court and that the Corporation Counsel be authorized to apply to the Court for an order upon the approval of the rule map.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The matter was referred to the Corporation Counsel for advice as to whether, in the elimination of grade crossings, there is not some method devisable whereby title to the necessary land may be acquired so that the portion of the cost and expense of such acquirement, which, without such a method, the City would pay from its general treasury, shall be paid by assessment upon the property benefited without affecting the right of the City to recover from the State and the Railroad Company the portions of the cost chargeable to them under the statute; and whether legislation is necessary to that end.

President, Borough of Brooklyn—Amendment of Resolutions Relative to Acceptance of Pavements Laid Under Private Contract (Cal. No. 88).

The Secretary presented the following report of the Chief Engineer:

Report No. 15977. August 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 October 1, 1915, thirty-four resolutions were adopted accepting preliminary pavements laid in the Borough of Brooklyn under private contracts entered into at a date subsequent to June 20, 1910, this action having been taken pursuant to the provisions of section 948 of the Charter, as amended by chapter 591 of the Laws of 1915, with the effect of granting to owners of property abutting upon the streets affected immunity from assessment when a permanent pavement is laid to the same extent as would have been the case had the work been carried out by the Borough President under authority from this Board.

Shortly after the adoption of the resolution, my attention was called by the Board of Assessors to the necessity of including in the record a statement as to the actual expenditure incurred in the case of each of these improvements, in order that a basis for assessment might be available when the permanent pavement is laid. The matter was at once taken up with the Borough President, and, in a communication now presented by the Commissioner of Public Works, the desired data is submitted concerning the cost per square yard, the total cost, the area and the precise location of each of the preliminary pavements to which these resolutions related, all of which is indicated in the accompanying table.

I would, therefore, recommend that the resolutions adopted on October 1, 1915, be amended in such a way as to embody in them a statement as to the expense incurred and as based upon the data now presented.

Respectfully, NELSON P. LEWIS, Chief Engineer.

Preliminary Pavements Laid in the Borough of Brooklyn by Private Contract Subsequent to June 20th, 1910.

Street and Limits.	Kind of Pavement.	Expenditure.
Brooklyn Ave., Carroll St. to President St.	Asphalt	$1,540 11
Carroll St., Kingston Ave. to Brooklyn Ave.	Asphalt	4,593 16
Lombardy St., Scott Ave. to Porter Ave.	Granite Blocks	9,454 50
President St., Albany Ave. to a line 113 feet west of Troy Ave., etc.	Asphalt	4,805 50
Pine St., New Lots Rd. to Blake Ave.	Asphalt	4,610 20
Sutter Ave., Euclid Ave. to a line 100 feet east of Crescent St.	Asphalt	3,891 56
Crescent St., New Lots Rd. to Blake Ave.	Asphalt	4,894 76
Marlborough Rd., Foster Ave., 321 feet northerly	Asphalt	1,644 96
President St., Troy Ave., 113 feet westerly	Asphalt	969 50
New York Ave., President St. to Crown St.	Asphalt	3,923 60
Carroll St., New York Ave. to a line 200 feet westerly	Asphalt	1,407 60
Crescent St., Pitkin Ave. to New Lots Rd.	Asphalt	2,813 60
Oliver St., Shore Rd., 277 feet easterly	Asphalt	2,053 25
Union St., New York Ave. to Brooklyn Ave., except southerly half New York Ave., to 100 feet easterly	Asphalt	3,580 20
Hemlock St., Ridgewood Ave. to Fulton St.	Asphalt	3,272 95
Hegeman Ave., Alabama Ave. to Georgia Ave.	Asphalt	1,737 92
Georgia Ave., Hegeman Ave. to Vienna Ave.	Asphalt	3,168 08
New Jersey Ave., Hegeman Ave. to Vienna Ave.	Asphalt	3,506 30
Union St., Troy Ave., 180 feet easterly	Asphalt	1,130 50
Union St., line 320 feet east, Troy Ave., to Schenectady Ave., except southerly half, from Schenectady Ave., 100 feet westerly	Asphalt	1,816 00
Metropolitan Ave., north side, from a point 95 feet east of Gardner Ave. to a point 541 feet east of Gardner Ave.	Granite Blocks	649 00
Cornelia St., line 95 feet northeast of Irving Ave. to the Borough Line	Asphalt	1,897 00
Jewel St., Greenpoint Ave. to Calyer St.	Granite Blocks	1,300 00
E. 18th St., Avenue I to Long Island Railroad	Asphalt	2,235 70
President St., Troy Ave. to Schenectady Ave.	Asphalt	6,639 70
Alabama Ave., New Lots Rd. to Hegeman Ave.	Asphalt	4,030 35
Union St., line 180 feet east of Troy Ave. to line 320 feet east of Troy Ave.	Asphalt	908 86
Irving Ave., line 100 feet southeast of Cornelia St. to line 100 feet northwest of Weirfield St.	Asphalt	3,522 75
Hancock St., Irving Ave., 95 feet northeasterly	Asphalt	665 00
Vermont St., New Lots Rd. to Hegeman Ave.	Asphalt	4,148 00
Bedford Ave., Avenue F to 240 feet southerly	Asphalt Block	2,526 30
Freeman St., Provost St. to a line 658 feet easterly	Granite Blocks	1,196 10
62nd St., 2nd Ave. to 3rd Ave.	Asphalt	4,182 50
Carroll St., New York Ave. to Brooklyn Ave.	Asphalt	5,047 00

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York, as preliminary pavement, the sheet asphalt pavement laid under private contract on Brooklyn Avenue, from Carroll Street to President Street, Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness as a preliminary pavement, and

Whereas, The President of the Borough of Brooklyn has certified under date of August 5, 1915, that the portion of Brooklyn Avenue between a line 17 feet south of and parallel with the north building line of Carroll Street and a line 12 feet north of and parallel with the south building line of President Street, in the Borough of Brooklyn, was by contract executed March 24, 1913, by and between the Uvalde Asphalt Paving Company, a corporation of New York, party of the first part, and Frederick W. Rowe and Company, Inc., of Brooklyn, New York, party of the second part, paved with sheet asphalt laid on a concrete foundation four (4) 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 1913, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection, is $1,540.11, as evidenced by records on file in the office of the President of the Borough of Brooklyn, and

Whereas, The said contract was, on May 8, 1913, 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 Brooklyn Avenue from Carroll Street to President Street, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement the sheet asphalt pavement laid under private contract on Carroll Street, from Kingston Avenue to Brooklyn Avenue, Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness as a preliminary pavement, and

Whereas, The President of the Borough of Brooklyn has certified under date of August 5, 1915, that the portion of Carroll Street between a line 27.9 feet east of and parallel with the west building line of Kingston Avenue and a line 12 feet east of and parallel with the west building line of Brooklyn Avenue, including wings at Kingston Avenue 10.1 feet in depth on north side and 9.75 feet in depth on south side and a wing 9.4 feet in depth on south side of Brooklyn Avenue, in the Borough of Brooklyn, was by contract executed March 24, 1913, by and between the Uvalde Asphalt Paving Company, a corporation of New York, party of the first part, and Frederick W. Rowe and Company, Inc., of Brooklyn, New York, party of the second part, paved with sheet asphalt laid on a concrete foundation four (4) 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 1913, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection, is $4,593.16, as evidenced by records on file in the office of the President of the Borough of Brooklyn; and

Whereas, The said contract was, on May 8, 1913, 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 Carroll Street, from Kingston Avenue to Brooklyn Avenue, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement, the granite block pavement laid under private contract on Lombardy Street, between Scott Avenue and Porter Avenue, Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 stone block on sand foundation as a preliminary pavement; and

Whereas, The President of the Borough of Brooklyn has certified under date of August 5, 1915, that the portion of Lombardy Street, between a line 9 feet east of and parallel with the west building line of Scott Avenue, and a line 13.6 feet west of and parallel with the east building line of Porter Avenue, including wings of Varick Avenue, 12.7 feet deep on north side and 13.7 feet deep on south side; wings of Stewart Avenue 10.6 feet deep on north side and 11.8 feet deep on south side, and wings at Gardner Avenue 13.7 feet deep on north side and 14.3 feet deep on south side, in the Borough of Brooklyn, was by contract executed May 1, 1910, by and between Bullion Realty Company, a corporation of New York, party of the first part, and Germania Real Estate and Improvement Company, party of the second part, and Kingsland Construction Company, party of the third part, paved with granite block on sand foundation, upon legally established grades, in accordance with plans and specifications in general use in the Bureau of Highways, Borough of Brooklyn, in 1910, and under the supervision of the Chief Engineer of said Bureau of Highways; and

Whereas, The total cost of the work, including engineering and inspection, is $9,454.50, as evidenced by records on file in the office of the President of the Borough of Brooklyn; and

Whereas, The said contract was, on May 16, 1911, 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 granite block pavement on Lombardy Street, between Scott Avenue and Porter Avenue, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement, the sheet asphalt pavement, laid under private contract on President Street, from Albany Avenue to a line 113 feet west of Troy Avenue, except a space of 21 feet by 40 feet in front of Lots 63 and 64, Block 1400, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four inches in thickness, as a preliminary pavement; and

Whereas, The President of the Borough of Brooklyn has certified under date of August 5, 1915, that the portion of President Street, between a line 100 feet west of and parallel with the west building line of Troy Avenue, and a line 8 feet west of and parallel with the east building line of Albany Avenue, excepting a space 40 feet in length and 21 feet in width located as follows:

Beginning at a point in the north curb line distant 340 feet east of the east building line of Albany Avenue; thence easterly along said curb line 40 feet; thence southerly to the centre of the roadway, a distance of 21 feet; thence westerly along the centre line of the roadway 40 feet; thence northerly 21 feet to the point of beginning, in the Borough of Brooklyn, was by contract executed May 14, 1910, by and between the Uvalde Asphalt Paving Company, a corporation of the State of New York, party of the first part, and the Henry Roth Building Company, of Brooklyn, N. Y., party of the second part, paved with sheet asphalt on a concrete foundation five 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 1910, and under the supervision of the Chief Engineer of said Bureau of Highways; and

Whereas, The total cost of the work, including engineering and inspection, is $4,805.50, as evidenced by records on file in the office of the President of the Borough of Brooklyn; and

Whereas, The said contract was, on September 26, 1910, 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 President Street, from Albany Avenue to a line west of Troy Avenue, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York, as preliminary pavement the sheet asphalt pavement laid under private contract on Pine Street, from New Lots Road to Blake Avenue, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement, and a statement of the total cost of the improvement, the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness, as a preliminary pavement; and

Whereas, The President of the Borough of Brooklyn has certified under date of Aug. 5, 1915, that the portion of Pine Street between a line drawn from a point in the west curb line 321.5 feet north of the north building line of Sutter Avenue to a point in the east curb line 329.5 feet north of the north building line of Sutter Avenue, and a line 17.5 feet south of and parallel with the north building line of Sutter Avenue, and that portion between a line 17.5 feet north of and parallel with the south building line of Sutter Avenue and a line 12 feet south of and parallel with the north building line of Blake Avenue, in the Borough of Brooklyn, was by contract executed August 26, 1910, by and between the Hiller Construction Company, a corporation of New York, party of the first part, and Cranford Company, a corporation of New Jersey, party of the second part, paved with sheet asphalt laid on a concrete foundation five (5) 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 1910, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work including engineering and inspection is $4,610.20, as evidenced by records on file in the office of the President of the Borough of Brooklyn; and

Whereas, The said contract was, on December 3, 1910, 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 Pine Street, from New Lots Road to Blake Avenue, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York, as preliminary pavement the sheet asphalt pavement, laid under private contract on Sutter Avenue, from Euclid Avenue to one hundred (100) feet east of Crescent Street, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement, and a statement of the total cost of the improvement, the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness, as a preliminary pavement; and

Whereas, The President of the Borough of Brooklyn has certified under date of Aug. 5, 1915, that the portion of Sutter Avenue between a line 10.5 feet west of and parallel with the east building line of Euclid Avenue and a line 100 feet east of and parallel with the east building line of Crescent Street, in the Borough of Brooklyn, was by contract executed August 26, 1910, by and between the Hiller Construction Company, a corporation of New York, party of the first part, and Cranford Company, a corporation of New Jersey, party of the second part, paved with sheet asphalt laid on a concrete foundation five (5) 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 1910, and under the supervision of the Chief Engineer of said Bureau of Highways; and

Whereas, The total cost of the work, including engineering and inspection is $3,891.56, as evidenced by records on file in the office of the President of the Borough of Brooklyn; and

Whereas, The said contract was, on December 3, 1910, 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 Lork, the said sheet asphalt pavement on Sutter Avenue, from Euclid Avenue to one hundred (100) feet east of Crescent Street, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York, as preliminary pavement, the sheet asphalt pavement, laid under private contract on Crescent Street, from New Lots Road to Blake Avenue, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement, the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness as a preliminary pavement, and

Whereas, The President of the Borough of Brooklyn has certified, under date of August 5, 1915, that the portion of Crescent Street between a line 14.9 feet South of and parallel with the South building line of Belmont Avenue and a line 17.5 feet South of and parallel with the North building line of Sutter Avenue, and that portion between a line 17.5 feet North of and parallel with the South building line of Sutter Avenue, and a line 7.5 feet South of and parallel with the North building line of Blake avenue, in the Borough of Brooklyn, was by contract executed August 26, 1910, by and between the Hiller Construction Company, a corporation of New York, party of the first part, and Cranford Company, a corporation of New Jersey, party of the second part, paved with sheet asphalt laid on a concrete foundation five (5) 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 1910, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection, is $4,894.76, as evidenced by records on file in the office of the President of the Borough of Brooklyn, and

Whereas, The said contract was, on December 3, 1910, 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 Crescent Street from New Lots Road to Blake Avenue, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York, as preliminary pavement, the sheet asphalt pavement laid under private contract on Marlborough Road (East 15th Street) from Foster Avenue to a line 321 feet north, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement, the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness, as a preliminary pavement, and

Whereas, The President of the Borough of Brooklyn has certified, under date of August 5, 1915, that the portion of Marlborough Road between a line 10.9 feet South of and parallel with the North building line of Foster Avenue, and a line 319.9 feet North of and parallel with the North building line of Foster Avenue, in the Borough of Brooklyn, was by contract executed September 2, 1910, by and between the Greater New York Development Company, a corporation of New York, party of the first part, and Cranford Company, a corporation of New Jersey, party of the

second part, paved with sheet asphalt laid on a concrete foundation five (5) 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 1910, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection, is $1,644.96, as evidenced by records on file in the office of the President of the Borough of Brooklyn, and

Whereas, The said contract was, on September 28, 1910, 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 Marlborough Road from Foster Avenue to a line 321 feet north, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement the sheet asphalt pavement, laid under private contract on President Street, from Troy Avenue to a line 113 feet west, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness as a preliminary pavement, and

Whereas, The President of the Borough of Brooklyn has certified under date of Aug. 5, 1915, that the portion of President Street, between a line 100 feet west of and parallel with the west building line of Troy Avenue, and a line 18 feet east of and parallel with the west building line of Troy Avenue, in the Borough of Brooklyn, was by contract executed August 19, 1910, by and between the Uvalde Asphalt Paving Company, a corporation of New York, party of the first part, and Henry L. Palmer of Brooklyn and Lazelle A. Michael of Troy, New York, parties of the second part, paved with sheet asphalt laid on a concrete foundation five (5) 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 1910, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection, is $969.50, as evidenced by records on file in the office of the President of the Borough of Brooklyn, and

Whereas, the said contract was, on October 1, 1910, 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 President Street, from Troy Avenue to a line west, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement, the sheet asphalt pavement, laid under private contract on New York Avenue, from President Street to Crown Street, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness as a preliminary pavement, and

Whereas, The President of the Borough of Brooklyn has certified under date of Aug. 5, 1915, that the portion of New York Avenue, between a line 39.4 feet south of and parallel with the center line of President Street and a line 12.5 feet south of and parallel with the north building line of Crown Street, including wings at the intersection of Carroll Street, 11 feet in depth on the west side and 7.5 feet on the east side of New York Avenue, in the Borough of Brooklyn, was by contract executed October 3, 1910, by and between Frederick W. Rowe and E. Everett Rowe, of Brooklyn, parties of the first part, and Cranford Company, a corporation of New Jersey, party of the second part, paved with sheet asphalt laid on a concrete foundation five (5) 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 1910, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection, is $3,923.60, as evidenced by records on file in the office of the President of the Borough of Brooklyn, and

Whereas, the said contract, was, on November 30, 1910, 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 New York Avenue, from President Street to Crown Street, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement the sheet asphalt pavement, laid under private contract on Carroll Street, from New York Avenue to a line 200 feet westerly, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches thickness as a preliminary pavement, and

Whereas, The President of the Borough of Brooklyn has certified under date of Aug. 5, 1915, that the portion of Carroll Street between a line seven feet east of and parallel with the west building line of New York Avenue, and a line 200 feet west of and parallel with the west building line of New York Avenue, in the Borough of Brooklyn, was by contract executed October 11, 1910, by and between Frederick W. Rowe and E. Everett Rowe, of Brooklyn, parties of the first part, and Cranford Company, a corporation of New Jersey, party of the second part, paved with sheet asphalt laid on a concrete foundation five (5) 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 1910, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection, is $1,407.60, as evidenced by records on file in the office of the President of the Borough of Brooklyn, and

Whereas, The said contract was, on November 30, 1910, 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 Union Street, from New York Avenue to a line 200 feet westerly, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement the sheet asphalt pavement, laid under private contract on Crescent Street, from Pitkin Avenue to New Lots Road, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness as a preliminary pavement, and

Whereas, The President of the Borough of Brooklyn has certified under date of Aug. 5, 1915, that the portion of Crescent Street, between a line 11.65 feet north of and parallel with the south building line of Pitkin Avenue and a line 14.9 feet south of and parallel with the south building line of Belmont Avenue, in the Borough of Brooklyn, was by contract executed November 17, 1910, by and between the Hiller Construction Company, a corporation of New York, party of the first part, and Cranford Company, a corporation of New Jersey, party of the second part, paved with sheet asphalt laid on a concrete foundation five (5) 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 1910, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection, is $2,813.60, as evidenced by records on file in the office of the President of the Borough of Brooklyn, and

Whereas, The said contract was, on December 2, 1910, 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 Crescent Street, from Pitkin Avenue to New Lots Road, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement the sheet asphalt pavement laid under private contract on Oliver Street, from Shore Road to a line 277 feet easterly, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement, the amended resolution to read as follows:

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 preliminary 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 preliminary pavements if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness as a preliminary pavement, and

Whereas, The President of the Borough of Brooklyn has certified under date of August 5, 1915, that the portion of Oliver Street, between a line 6 feet West of and parallel with the East building line of Shore Road and a line 271 feet East of and parallel with the East building line of Shore Road, in the Borough of Brooklyn, was by contract executed March 10, 1911, by and between the Hickey Contracting Company, party of the first part, and the Barber Asphalt Paving Company, a corporation of West Virginia, party of the second part, paved with sheet asphalt laid on a concrete foundation five (5) 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 1911, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection, is $2,053.25, as evidenced by records on file in the office of the President of the Borough of Brooklyn, and

Whereas, the said contract was on May 24, 1911, 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 Oliver Street, from Shore Road to a line easterly, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement the sheet asphalt pavement, laid under private contract, on Union Street, from New York Avenue to Brooklyn Avenue, excepting the southerly half of the roadway from New York Avenue to a line 100 feet easterly, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness, as a preliminary pavement; and

Whereas, The President of the Borough of Brooklyn has certified under date of August 5th, 1915, that the portion of Union Street, between a line 7.5 feet west of and parallel with the east building line of New York Avenue and a line 9.3 feet east of and parallel with the west building line of Brooklyn Avenue, excepting the southerly half of the roadway between a line 100 feet east of and parallel with the east building line of New York Avenue and a line 7.5 feet west of and parallel with the east building line of New York Avenue, in the Borough of Brooklyn, was by contract executed July 19, 1911, by and between the Uvalde Asphalt Paving Company, a corporation of New York, party of the first part, and Charles G. Reynolds of Brooklyn, party of the second part, paved with sheet asphalt laid on a concrete foundation five (5) 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 1911, and under the supervision of the Chief Engineer of said Bureau of Highways; and

Whereas, The total cost of the work, including engineering and inspection, is $3,580.20, as evidenced by records on file in the office of the President of the Borough of Brooklyn; and

Whereas, The said contract was, on September 14, 1911, 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 Union Street, from New York Avenue to Brooklyn Avenue, excepting the southerly half of the roadway from New York Avenue to a line 100 feet easterly, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement the sheet asphalt pavement, laid under private contract on Hemlock Street, from Ridgewood Avenue to Fulton Street, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement, the amended resolution to read as follows:

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 estabilshed grades and according to plans and specifications in general use for preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness, as a preliminary pavement; and

Whereas, The President of the Borough of Brooklyn has certified under date of August 5th, 1915, that the portion of Hemlock Street between a line 6.4 feet south of and parallel with the north building line of Fulton Street and a line 8.4 feet north of and parallel with the south building line of Ridgewood Avenue, in the Borough of Brooklyn, was by contract executed July 3, 1911, by and between the Uvalde Asphalt Paving Company, a corporation of New York, party of the first part, and Beig and Mehrmann Company, a corporation of New York, party of the second part, paved with sheet asphalt laid on a concrete foundation five inches (5") in thickness, upon legally established grades in accordance with plans and specifications in general use in the Bureau of Highways, Borough of Brooklyn, in 1911, and under the supervision of the Chief Engineer of said Bureau of Highways; and

Whereas, The cost of the work, including engineering and inspection, is $3,272.95, as evidenced by records on file in the office of the President of the Borough of Brooklyn; and

Whereas, The said contract was, on August 24, 1911, 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 Hemlock Street, from Ridgewood Avenue to Fulton Street, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement the sheet asphalt pavement, laid under private contract on Hegeman Avenue, from Alabama Avenue to Georgia Avenue, in the Borough of of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement, the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness, as a preliminary pavement; and

Whereas, The President of the Borough of Brooklyn has certified under date of August 5th, 1915, that the portion of Hegeman Avenue between a line 15 feet west of and parallel with the east building line of Alabama Avenue, and a line 6 feet west of and parallel with the east building line of Georgia Avenue, in the Borough of Brooklyn, was by contract executed October 14, 1911, by and between the Empire Keystone Improvement Company, a corporation of New York, party of the first part, and Charles A. Myers, of The City of New York, party of the second part, paved with sheet asphalt laid on a concrete foundation five (5) 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 1912, and under the supervision of the Chief Engineer of said Bureau of Highways; and

Whereas, The total cost of the work including engineering and inspection, is $1,737.92, as evidenced by records on file in the office of the President of the Borough of Brooklyn; and

Whereas, The said contract was, on July 11, 1912, 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 Hegeman Avenue, from Alabama Avenue to Georgia Avenue, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York, as preliminary pavement, the sheet asphalt pavement laid under private contract on Georgia Avenue, from Hegeman Avenue to Vienna Avenue, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement, the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness as a preliminary pavement, and

Whereas, The President of the Borough of Brooklyn has certified, under date of August 5th, 1915, that the portion of Georgia Avenue between a line 17 feet North of and parallel with the South building line of Hegeman Avenue and a line 17 feet South of and parallel with the North building line of Vienna Avenue, in the Borough of Brooklyn, was by contract executed October 9, 1911, by and between the Empire Keystone Improvement Company, a corporation of New York, party of the first part, and Charles A. Myers, of the City of New York, party of the second part, paved with sheet asphalt laid on a concrete foundation five (5) 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 1912, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection, is $3,168.08, as evidenced by records on file in the office of the President of the Borough of Brooklyn, and

Whereas, The said contract was, on July 11, 1912, 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 Georgia Avenue from Hegeman Avenue to Vienna Avenue, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement the sheet asphalt pavement, laid under private contract on New Jersey Avenue, from Hegeman Avenue to Vienna Avenue, in the Borough of of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement, the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness as a preliminary pavement, and

Whereas, The President of the Borough of Brooklyn has certified, under date of August 5th, 1915, that the portion of New Jersey Avenue, between a line 17 feet North of and parallel with the South building line of Hegeman Avenue and a line 17 feet South of and parallel with the North building line of Vienna Avenue, in the Borough of Brooklyn, was by contract executed October 9, 1911, by and between the Empire Keystone Improvement Company, a corporation of New York, party of the first part, and Charles A. Myers, of the City of New York, party of the second part, paved with sheet asphalt laid on a concrete foundation five (5) 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 1912, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection, is $3,506.30, as evidenced by records on file in the office of the President of the Borough of Brooklyn, and

Whereas, The said contract was, on July 11, 1912, 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 New Jersey Avenue, from Hegeman Avenue to Vienna Avenue, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement the sheet asphalt pavement laid under private contract on Union Street, from Troy Avenue to a line 180 feet east of Troy Avenue, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness, as a preliminary pavement; and

Whereas, The President of the Borough of Brooklyn has certified under date of August 5, 1915, that the portion of Union Street, between a line 18 feet west of and parallel with the east building line of Troy Avenue, and a line 180.45 feet east of and parallel with the east building line of Troy Avenue, in the Borough of Brooklyn, was by contract executed March 18, 1911, by and between "Browning Tract," a corporation of New York, party of the first part, and Cranford Company, a corporation of New Jersey, party of the second part, paved with sheet asphalt laid on a concrete foundation five (5) 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 1911, and under the supervision of the Chief Engineer of said Bureau of Highways; and

Whereas, The total cost of the work, including engineering and inspection, is

$1,130.50, as evidenced by records on file in the office of the President of the Borough of Brooklyn; and

Whereas, The said contract was, on November 14, 1911, 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 Union Street, from Troy Avenue to a line 180.45 feet east of Troy Avenue, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement the sheet asphalt pavement laid under private contract on Union Street, from a line 320 feet east of Troy Avenue to Schenectady Avenue, excepting the southerly half of the roadway from a line 100 feet west of Schenectady Avenue to Schenectady Avenue, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness, as a preliminary pavement; and

Whereas, The President of the Borough of Brooklyn has certified under date of August 5th, 1915, that the portion of Union Street described as follows:

Beginning at a point in the northern curb line of Union Street, 18 feet east of the west building line of Schenectady Avenue, thence westerly along said north curb line of Union Street to a point distant 380.65 feet west of the west building line of Schenectady Avenue; thence southerly 30 feet at right angles to the last mentioned line to a point in the south curb line; thence easterly along said curb line 280.35 feet; thence northerly at right angles to the said curb line 15 feet to the centre of the roadway; thence easterly 118.3 feet along the centre line of Union Street; thence northerly 15 feet, more or less, to the point of beginning, in the Borough of Brooklyn—was by contract executed October 25, 1911, by and between Frederick L. Cranford of the City of New York, party of the first part, and Cranford Company, a corporation of New Jersey, party of the second part, paved with sheet asphalt laid on a concrete foundation, five (5) 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 1911, and under the supervision of the Chief Engineer of said Bureau of Highways; and

Whereas, The total cost of the work, including engineering and inspection, is $1,816, as evidenced by records on file in the office of the President of the Borough of Brooklyn; and

Whereas, The said contract was, on December 1, 1911, 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 Union Street, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement the granite block pavement, laid under private contract on that portion of the roadway of Metropolitan Avenue north of the northerly car rail beginning 95 feet east of Gardner Avenue and extending to a line 541 feet east of Gardner Avenue, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 stone block on sand foundation as a preliminary pavement, and

Whereas, the President of the Borough of Brooklyn has certified under date of August 5, 1915, that the portion of the roadway of Metropolitan Avenue described as follows: Beginning at a point in the north curb line, 94.6 feet east of the northeasterly building line intersection of Gardner and Metropolitan Avenues; thence easterly along the north curb line 446.7 feet; thence southerly at right angles with the last mentioned line 15 feet, more or less, to a point 2 feet north of the north rail of the trolley tracks, thence westerly along a line parallel with and 2 feet north of the north rail of the trolley tracks 447 feet, more or less; thence northerly at right angles with the center line of Metropolitan Avenue 10.5 feet, more or less, to the point of beginning, in the Borough of Brooklyn, was by agreement executed July 16, 1912, by the Borough Asphalt Company, of 1301 Metropolitan Avenue, Brooklyn, New York, paved with granite block on sand foundation, upon legally established grades in accordance with plans and specifications in general use in the Bureau of Highways, Borough of Brooklyn, in 1912, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection is $649, as evidenced by records on file in the office of the President of the Borough of Brooklyn, and

Whereas, the said pavement was, on September 19, 1912, 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 granite block pavement on the roadway of Metropolitan Avenue, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement, the sheet asphalt pavement, laid under private contract on Cornelia Street from a line 95 feet northeast of Irving Avenue to the Borough Line, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness as a preliminary pavement, and

Whereas, the President of the Borough of Brooklyn has certified under date of August 5, 1915, that the portion of Cornelia Street, between a line 95 feet northeast of and parallel with the northeast building line of Irving Avenue and the boundary line between the Boroughs of Brooklyn and Queens, in the Borough of Brooklyn, was by contract executed July 31, 1912, by and between the Borough Asphalt Company, party of the first part, and James A. Caulfield, of 347 McDonough Street, Borough of Brooklyn, party of the second part, paved with sheet asphalt laid on a concrete foundation four (4) 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 1912, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection is $1,897, as evidenced by records on file in the office of the President of the Borough of Brooklyn, and

Whereas, The said contract was, on August 29, 1912, 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 Cornelia Street, from a line 95 feet northeast of Irving Avenue to the Borough Line, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement the granite block pavement laid under private contract on Jewell Street, from Greenpoint Avenue to Calyer Street, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 stone block on sand foundation as a preliminary pavement, and

Whereas, The President of the Borough of Brooklyn has certified under date of Aug. 5, 1915, that the portion of Jewell Street between a line 11 feet south of and parallel with the north building line of Calyer Street and a line 10 feet north of and parallel with the south building line of Greenpoint Avenue, in the Borough of Brooklyn, was by contract executed September 1, 1910, by and between the Empire City-Gerard Co., a corporation, party of the first part, and Newman and Carey Company, a corporation of New York, party of the second part, paved with granite block on sand foundation upon legally established grades in accordance with plans and specifications in general use in the Bureau of Highways, Borough of Brooklyn, in 1910, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection, is $1,300, as evidenced by records on file in the office of the President of the Borough of Brooklyn, and

Whereas, The said contract was, on November 10, 1910, 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 granite block pavement on Jewell Street, from Greenpoint Avenue to Calyer Street, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was adopted:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement the sheet asphalt pavement laid under private contract on East Eighteenth Street, from Avenue I to the Long Island Railroad, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness as a preliminary pavement, and

Whereas, The President of the Borough of Brooklyn has certified under date of August 5, 1915, that the portion of East 18th Street described as follows: Beginning at a point in the west curb line 14.8 feet south of the north building line of Avenue I; thence northerly along said west curb line 358.3 feet; thence northerly, easterly and southerly along a circular curve with a radius of 15 feet with center located at a point in the center line of East 18th Street 343.5 feet north of the north building line of Avenue I to a point in the east curb line 343.5 feet north of the north building line of Avenue I; thence southerly along the east curb line 358.3 feet; thence westerly 30 feet more or less to the point of beginning, in the Borough of Brooklyn, was by contract executed May 14, 1912, by and between the Uvalde Asphalt Paving Company, a corporation of New York, party of the first part, and the Ascutney Realty Company, a corporation of New York, party of the second part, paved with sheet asphalt laid on a concrete foundation five (5) 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 1912, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection, is $2,235.70, as evidenced by records on file in the office of the President of the Borough of Brooklyn, and

Whereas, The said contract was, on September 9, 1912, 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 Eighteenth Street, from Avenue I to the Long Island Railroad, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as pre-

liminary pavement, the sheet asphalt pavement, laid under private contract on President Street, from Troy Avenue to Schenectady Avenue, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement, and a statement of the total cost of the improvement; the amended resolution to read as follows;

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness, as a preliminary pavement; and

Whereas, The President of the Borough of Brooklyn has certified under date of August 5, 1915, that the portion of President Street between a line 18 feet west of and parallel with the east building line of Troy Avenue and a line 14.1 feet east of and parallel with the west building line of Schenectady avenue, in the Borough of Brooklyn, was by contract executed September 16, 1912, by and between Frederick L. Cranford, of The City of New York, party of the first part, and Cranford Company, a corporation of New Jersey, party of the second part, paved with sheet asphalt laid on a concrete foundation five (5) 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 1912, and under the supervision of the Chief Engineer of said Bureau of Highways; and

Whereas, The total cost of the work, including engineering and inspection, is $6,639.70, as evidenced by records on file in the office of the President of the Borough of Brooklyn; and

Whereas, The said contract was, on October 11, 1912, 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 President Street, from Troy Avenue to Schenectady Avenue, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement, the sheet asphalt pavement, laid under private contract on Alabama Avenue, from New Lots Road to Hegeman Avenue, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement, and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness, as a preliminary pavement; and

Whereas, The President of the Borough of Brooklyn has certified under date of August 5, 1915, that the portion of Alabama Avenue between a line 8.6 feet north of and parallel with the south building line of New Lots Avenue and a line 17 feet south of and parallel with the north building line of Hegeman Avenue, in the Borough of Brooklyn, was by contract executed July 30, 1912, by and between the Uvalde Asphalt Paving Company, a corporation of New York, party of the first part, and Charles A. Myers, of The City of New York, party of the second part, paved with sheet asphalt laid on a concrete foundation four (4) 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 1912, and under the supervision of the Chief Engineer of said Bureau of Highways; and

Whereas, The total cost of the work, including engineering and inspection, is $4,030.35, as evidenced by records on file in the office of the President of the Borough of Brooklyn; and

Whereas, The said contract was, on November 19, 1912, 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 Alabama Avenue, from New Lots Road to Hegeman Avenue, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York, as preliminary pavement the sheet asphalt pavement, laid under private contract on Union Street, from a line 180 feet east of Troy Avenue to a line 320 feet east of Troy Avenue, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness, as a preliminary pavement, and

Whereas, The President of the Borough of Brooklyn has certified, under date of August 5, 1915, that the portion of Union Street between a line 180 feet East of and parellel with the East building line of Troy Avenue and a line 320 feet East of and parallel with the East building line of Troy Avenue, in the Borough of Brooklyn, was by contract executed October 21, 1912, by and between Frederick W. Rowe, of the City of New York, party of the first part, and Cranford Company, a corporation of New York, party of the second part, paved with sheet asphalt laid on a concrete foundation five (5) 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 1912, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection, is $908.86, as evidenced by records on file in the office of the President of the Borough of Brooklyn, and

Whereas, The said contract was, on November 20, 1912, 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 Union Street from a line 180 feet east of Troy Avenue to a line 320 feet east of Troy Avenue, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement the sheet asphalt pavement, laid under private contract on Irving Avenue from a line 100 feet southeast of Cornelia Street to a line 100 feet northwest of Weirfield Street, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement, the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness, as a preliminary pavement, and

Whereas, The President of the Borough of Brooklyn has certified, under date of August 5, 1915, that the portion of Irving Avenue between a line 100 feet Southeast of and parallel with the Southeast building line of Cornelia Street, and a line 100 feet Northwest of and parallel with the Northwest building line of Weirfield Street, including a wing 2 feet in depth on the South side of Hancock Street, a wing 4.5 feet in depth on the North side of Jefferson Avenue and one 5 feet in depth on the South side at Jefferson Avenue, in the Borough of Brooklyn, was by contract executed October 30, 1912, by and between Borough Asphalt Company, a domestic corporation, party of the first part, and James Church and George Gough, co-partners as Church & Gough, party of the second part, paved with sheet asphalt laid on a concrete foundation four (4) 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 1912, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection, is $3,522.75, as evidenced by records on file in the office of the President of the Borough of Brooklyn, and

Whereas, The said contract was, on December 6, 1912, 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 Irving Avenue from a line 100 feet southeast of Cornelia Street to a line 100 feet northwest of Weirfield Street, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement the sheet asphalt pavement laid under private contract on Hancock Street, from Irving Avenue 95 feet northeasterly, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness as a preliminary pavement, and

Whereas, The President of the Borough of Brooklyn has certified under date of August 5, 1915, that the portion of Hancock Street between a line 18 feet southwest of and parallel with the northeast building line of Irving Avenue and a line 95 feet northeast of and parallel with the northeast building line of Irving Avenue, in the Borough of Brooklyn, was by contract executed October 30, 1912, by and between Borough Asphalt Company, a domestic corporation, party of the first part, and James Church and George Gough, co-partners as Church and Gough, party of the second part, paved with sheet asphalt laid on a concrete foundation four (4) 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 1912, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection, is $665, as evidenced by records on file in the office of the President of the Borough of Brooklyn, and

Whereas, The said contract was, on December 6, 1912, 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 Hancock Street, from Irving Avenue 95 feet northeasterly, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement the sheet asphalt pavement laid under private contract on Vermont Street, from New Lots Avenue to Hegeman Avenue, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches as a preliminary pavement, and

Whereas, The President of the Borough of Brooklyn has certified under date of August 5, 1915, that the portion of Vermont Street between a line 16.4 feet north of and parallel with the south building line of New Lots Avenue and a line 17 feet south of and parallel with the north building line of Hegeman Avenue, in the Borough of Brooklyn, was by contract executed November 4, 1912, by and between The Empire Keystone Improvement Company, a corporation of New York, party of the first part, and Charles A. Myers of the City of New York, party of the second part, paved with sheet asphalt laid on a concrete foundation four (4) 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 1913, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection, is $4,148, as evidenced by records on file in the office of the President of the Borough of Brooklyn, and

Whereas, The said contract was on June 12, 1913, 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 Vermont Street, from New Lots Road to Hegeman Avenue, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement the asphalt block pavement laid under private contract on Bedford Avenue, from Avenue F to a line 265 feet south of Avenue F, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 asphalt block not less than two (2) inches in thickness, laid on a concrete foundation not less than four (4) inches in thickness, as a preliminary pavement; and

Whereas, The President of the Borough of Brooklyn has certified, under date of August 5, 1915, that the portion of Bedford Avenue between a line 6 feet north of and parallel with the south building line of Farragut Road (Avenue F) and a line 240 feet south of and parallel with the south building line of Farragut Road, in the Borough of Brooklyn, was by contract executed November 26, 1912, by and between the Hastings Pavement Company of New York City, party of the first part, and Christian Baur of Brooklyn, party of the second part, paved with asphalt block two (2) inches in thickness, laid on a concrete foundation four (4) 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 1912, and under the supervision of the Chief Engineer of said Bureau of Highways; and

Whereas, The total cost of the work, including engineering and inspection, is $2,526.30, as evidenced by records on file in the office of the President of the Borough of Brooklyn; and

Whereas, The said contract was, on December 30, 1912, 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 asphalt block pavement on Bedford Avenue, from Avenue F to a line south of Avenue F, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement the granite block pavement laid under private contract on a strip 18 feet in width, centrally located on Freeman street, from Provost street to a line 658 feet east of Provost street, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 stone block on sand foundation as a preliminary pavement; and

Whereas, The President of the Borough of Brooklyn has certified, under date of August 5, 1915, that the portion of Freeman street centrally located and 18 feet in width between a line 6.4 feet west of and parallel with the east building line of Provost street and a line 658 feet east of and parallel with the east building line of Provost street, in the Borough of Brooklyn, was by agreement executed December 4, 1912, by the William P. McGarry Company of 306 Freeman street, Borough of Brooklyn, New York, paved with granite block on sand foundation, upon legally established grades, in accordance with plans and specifications in general use in the Bureau of Highways, Borough of Brooklyn, in 1912, and under the supervision of the Chief Engineer of said Bureau of Highways; and

Whereas, The total cost of the work, including engineering and inspection, is $1,196.10, as evidenced by records on file in the office of the President of the Borough of Brooklyn; and

Whereas, The said pavement was, on December 26, 1912, 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 granite block pavement on the strip 18 feet in width, centrally located, on Freeman street, from Provost street to a line 658 feet east of Provost street, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement, the sheet asphalt pavement, laid under private contract, on Sixty-second Street, from Second Avenue to Third Avenue, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness as a preliminary pavement, and

Whereas, The President of the Borough of Brooklyn has certified under date of August 5, 1915, that the portion of 62nd Street, between a line 8 feet west of and parallel with the east building line of 2nd Avenue, and a line 10 feet east of and parallel with the west building line of 3rd Avenue in the Borough of Brooklyn, was by contract executed August 14, 1914, by and between The Samuel Adams Realty Development Company, a domestic corporation, party of the first part, and Cranford Company, a corporation of New Jersey, party of the second part, paved with sheet asphalt laid on a concrete foundation five (5) 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 1914, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection is $4,182.50, as evidenced by records on file in the office of the President of the Borough of Brooklyn, and

Whereas, The said contract was, on September 8, 1914, 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 Sixty-second Street, from Second Avenue to Third Avenue, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on October 1, 1915, accepting in behalf of The City of New York as preliminary pavement, the sheet asphalt pavement, laid under private contract, on Carroll Street, from New York Avenue to Brooklyn Avenue, in the Borough of Brooklyn, be and the same is hereby amended by inserting therein the precise location of the said preliminary pavement and a statement of the total cost of the improvement; the amended resolution to read as follows:

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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 on a concrete foundation not less than four (4) inches in thickness as a preliminary pavement, and

Whereas, The President of the Borough of Brooklyn has certified under date of Aug. 5, 1915, that the portion of Carroll Street, between a line 10.5 feet west of and parallel with the east building line of New York Avenue and a line 12 feet east of and parallel with the west building line of Brooklyn Avenue, in the Borough of Brooklyn, was by contract executed March 18, 1911, by and between Frederick W. Rowe & Company, Incorporated, a corporation of New York, party of the first part, and Cranford Company, a corporation of New Jersey, party of the second part, paved with sheet asphalt laid on a concrete foundation five (5) 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 1911, and under the supervision of the Chief Engineer of said Bureau of Highways, and

Whereas, The total cost of the work, including engineering and inspection is $5,047, as evidenced by records on file in the office of the President of the Borough of Brooklyn, and

Whereas, The said contract was, on September 20, 1911, 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 Carroll Street, from New York Avenue to Brooklyn Avenue, Borough of Brooklyn, as a preliminary 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, Queens and Richmond—16.

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President, Borough of Brooklyn—Acceptance of Pavements Laid Under Private Contract (Cal. No. 89).

The Secretary presented communications dated April 20, 1916, from the Acting President of the Borough of Brooklyn, certifying that permanent pavements have been laid by private contract in Crown Street, Brooklyn Avenue and Hancock Street, Borough of Brooklyn; and the following report of the Chief Engineer:

Report No. 15976. August 17, 1916.

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

Sir—Herewith are transmitted three communications from the Acting President of the Borough of Brooklyn, bearing date of April 20th, 1916, certifying that permanent pavements have been laid in each of the streets named in the accompanying table, which also shows the limits of the improvement and the character of the pavement.

All of these improvements are said to have been carried out in conformity with the plans and specifications used for similar work done under the immediate direction of the Borough President, and the pavements have been made to conform with the lines and grades fixed for each of the streets.

Under the provisions of section 948 of the Charter, as amended by chapter 591 of the Laws of 1915, it is provided that pavements laid to legally established grades at private expense subsequent to June 20th, 1910, which conform with the plans and specifications in general use in the Borough, and which are constructed under the supervision of the Borough authorities and are accepted by resolution of the Board of Estimate and Apportionment, are to be deemed permanent or temporary pavements, as the case may be, in the same sense as if the work had been carried out by the City and the cost assessed upon the benefited property.

An inspection shows that the work described has been carried out and that the pavements in each case appear to be in good condition.

I would therefore recommend the adoption of resolutions accepting these pavements, a list of which is submitted herewith.

Respectfully, NELSON P. LEWIS, Chief Engineer.

Permanent Pavements Laid in the Borough of Brooklyn by Private Contract Subsequent to June 20th, 1910.

Street.	Limits.	Kind of Pavement.
Crown Street....	New York Avenue to Brooklyn Avenue.....	Sheet Asphalt
Brooklyn Avenue	From a line 134 feet south of Crown Street to a line 121 feet north of Crown Street, and the easterly half from a line 121 feet north of Crown Street for a distance of 47 feet northerly.....	Sheet Asphalt
Hancock Street..	From a line 95 feet northeast of Irving Avenue to the Queens County line.....	Sheet Asphalt

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 April 20th, 1916, that Crown Street, from New York Avenue to Brooklyn Avenue, in the Borough of Brooklyn, was by contract executed August 9th, 1916, by and between Frederick W. Rowe & Company, Incorporated, a domestic corporation, party of the first part, and the MacFarlane Contracting Company, Incorporated, a domestic corporation, 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 October 21st, 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 Crown Street, from New York Avenue to Brooklyn 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, Queens and 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 April 20th, 1916, that Brooklyn Avenue, from a line 134 feet south of Crown Street to a line 121 feet north of Crown Street, and the easterly half from a line 121 feet north of Crown Street for a distance of 47 feet northerly, in the Borough of Brooklyn, was by contract executed August 9th, 1915, by and between Frederick W. Rowe & Company, Incorporated, a domestic corporation, party of the first part, and the MacFarlane Contracting Company, Incorporated, a domestic corporation, 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 October 21st, 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 Brooklyn Avenue, from a line 134 feet south of Crown Street to a line 121 feet north of Crown Street, and on the easterly half from a line 121 feet north of Crown Street for a distance of 47 feet northerly, 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, Queens and 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 April 20th, 1916, that Hancock street, from a line 95 feet northeast of Irving avenue to the Queens County Line, in the Borough of Brooklyn, was by contract executed August 26th, 1915, by and between Borough Asphalt Company, a domestic corporation, party of the first part, and James A. Caulfield, 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 October 14, 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 Hancock street, from a line 95 feet northeast of Irving avenue to the Queens County Line, 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, Queens and Richmond—16.

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President, Borough of The Bronx—Acceptance of Pavements Laid Under Private Contract (Cal. No. 90).

The Secretary presented communications dated April 21 and June 21, 1916, from the President of the Borough of The Bronx, certifying that pavements have been laid on Tiffany Street, Hoe Avenue and East 151st Street, Borough of The Bronx, by private contract; and the following report of the Chief Engineer:

Report No. 16017. September 6, 1916.

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

Sir—Herewith are transmitted three communications from the President of the Borough of The Bronx, two of which bear date of April 21, 1916, while the other bears date of June 21, 1916, certifying that pavements have been laid in each of the streets named in the accompanying table, which also shows the limits of the improvement, the character of the pavement and the expenditure incurred in each case. All of these improvements are said to have been carried out in conformity with plans and specifications used for similar work done under the immediate direction of the Borough President, and the pavements have been made to conform with the lines and grades fixed for each of the streets.

Under Chapter 591 of the Laws of 1915, it is provided that pavements laid at private expense subsequent to June 20, 1910, upon legally established grades and according to plans and specifications in general use in the borough in which they are laid, under the supervision of the borough authorities, are to be accepted as preliminary or permanent pavements, as the case may be, on behalf of the City, by a resolution of the Board of Estimate and Apportionment.

An inspection shows that the work described has been carried out, and that the pavements in each case appear to be in good condition.

I would, therefore, recommend the adoption of resolutions drawn in such form as to accept the work done in each street and to clearly place the expense incurred and the acceptance on record. Respectfully, NELSON P. LEWIS, Chief Engineer.

Pavements Laid in the Borough of The Bronx by Private Contract Subsequent to June 20, 1910.

Street and Limits.	Class of Pavement.	Kind of Pavement.	Expenditures.
Tiffany Street, between Westchester Avenue and a point 125 feet north of East 163rd Street..	Prelim.	Sheet Asphalt	$4,696 47
Hoe Avenue, between Aldus Street and Ludlow Avenue	Perm.	Sheet Asphalt	5,010 85
East 151st St., between River Avenue and Cromwell Avenue	Prelim.	Granite Block	2,587 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 preliminary 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 preliminary pavements, if such pavements shall be one of the pavements classified as preliminary 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 laid on a concrete foundation not less than four (4) inches in thickness, as a preliminary pavement; and

Whereas, The President of the Borough of The Bronx has certified under date of April 21, 1916, that Tiffany street, between Westchester Avenue and a point 125 feet north of East 163rd street, in the Borough of The Bronx, was paved by private contract with sheet asphalt on a concrete foundation upon legally established grades in accordance with plans and specifications in general use in the Bureau of Highways, Borough of The Bronx, in 1911, and under the supervision of the Chief Engineer of said Bureau of Highways, said work having been done under a permit issued by the President of the Borough of The Bronx to the American Real Estate Company, on September 19, 1911; and

Whereas, The total cost of the work, including engineering and inspection, is $4,696.47, as evidenced by receipted vouchers and sworn statements on file in the office of the President of the Borough of The Bronx; and

Whereas, The said contract was on November 4, 1911, 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 The Bronx; 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 concrete foundation on Tiffany street, between Westchester Avenue and a point 125 feet north of east 163rd street, Borough of The Bronx, as a preliminary 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, Queens and Richmond—16.

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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 The Bronx has certified under date of April 21, 1916, that Hoe Avenue, between Aldus Street and Ludlow Avenue, in the Borough of The Bronx, was paved by private contract with sheet asphalt (permanent pavement) on a concrete foundation 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 The Bronx, in 1912, and under the supervision of the Chief Engineer of said Bureau of Highways, said work having been done under a permit issued by the President of the Borough of The Bronx to the American Real Estate Company on November 12, 1912, and

Whereas, The total cost of the work, including engineering and inspection, is $5,010.85, as evidenced by receipted voucher and sworn statement on file in the office of the President of the Borough of The Bronx, and

Whereas, The said contract was, on December 26, 1912, 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 The Bronx, 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 concrete foundation on Hoe Avenue, between Aldus Street and Ludlow Avenue, Borough of The Bronx, 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, Queens and Richmond—16

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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 preliminary 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 preliminary pavements if such pavements shall be one of the pavements classified as preliminary 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 stone block on sand foundation as a preliminary pavement; and

Whereas, The President of the Borough of The Bronx has certified, under date of June 21, 1916, that East 151st Street, between River Avenue and Cromwell Avenue, in the Borough of The Bronx, was paved by private contract with second-hand granite blocks on a sand foundation (preliminary pavement), upon legally established grades in accordance with plans and specifications in general use in the Bureau of Highways, Borough of The Bronx, in 1915, and under the supervision of the Chief Engineer of said Bureau of Highways, said work having been done under a permit issued by the President of the Borough of The Bronx to the Clay Contracting and Building Material Company, on November 9, 1915; and

Whereas, The total cost of the work, including engineering and inspection, is $2,587.16, as evidenced by receipted voucher and statement on file in the office of the President of the Borough of The Bronx; and

Whereas, The said contract was on December 23, 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 The Bronx, be it

Resolved, That the Board of Estimate and Apportionment hereby accepts, in behalf of The City of New York, the said second-hand granite block pavement on sand foundation on East 151st Street, between River Avenue and Cromwell Avenue, Borough of The Bronx, as a preliminary 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, Queens and Richmond—16.

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Bureau of Contract Supervision.

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President, Borough of Richmond—Approval of Amended Estimate of Cost (Cal. No. 91).

The Secretary presented a communication, dated September 1, 1916, from the

President of the Borough of Richmond, requesting authority to increase the estimate of cost for repaving Amboy Road, from Bentley Street, Tottenville, to Huguenot, from $84,100 to $95,677, and charge the additional sum to account known as "C. P. R. No. 4, Borough of Richmond"; and the following report of the Bureau of Contract Supervision recommending approval thereof:

September 13, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On September 1, 1916, the President of the Borough of Richmond requested authority to increase the estimate of cost for the repaving of Amboy Road from Bentley Street, Tottenville, to Huguenot from $84,100 to $95,677. At the same time he requested permission to charge the additional sum of $11,577 against the account known as "C. P. R. No. 4, Borough of Richmond." This account is made up of money recently paid by the Richmond Light and Railroad Company in settlement of the claims of the City.

The estimated cost of $84,100 was based on the cost of bituminous concrete pavements in other sections of the City. It was assumed that the work in Amboy Road could be done as cheaply as on Riverside Drive. There were only two bids for the repaving of Amboy Road. The work was advertised with alternative specifications providing for either the use of natural asphalt or oil asphalt. The low bid for natural asphalt was $95,677 and the only bid for oil asphalt was $94,089. The price bid on this work is excessive when compared with previous costs of similar work. However, there is some justification for the high price in the present market for labor. The specifications were open and permitted wide competition. It is probable that if this work were to be delayed until the Spring of 1917 and readvertised there would be a lower bid, but of course there is no guarantee that conditions will change so that any considerable saving would be made to the City through this delay.

There is a difference of more than $1,500 between the bid based on Specification A for natural asphalt and the bid based on Specification B for oil asphalt. I suggest that your Board consider the advisability of awarding the contract to the low bidder on oil asphalt. This alone would save more than $1,500. The low bidder on Specification A has given assurances that he will complete the work this year. If the work is to be done this year the contract should be awarded immediately.

I am recommending the granting of the Borough President's request that the additional amount of the contract be charged against "C. P. R. No. 4," and in making this recommendation I wish to emphasize the fact that earnest consideration should be given to the advisability of awarding the contract to the low bidder on the oil asphalt specification.

Attached hereto is a resolution, which, if adopted, will grant the request of the Borough President.

Respectfully,
TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves a new estimate of cost in the sum of *ninety-five thousand six hundred and seventy-seven dollars* ($95,677) for repaving Amboy Road, from Bently street, Tottenville, to Huguenot, under the jurisdiction of the President of the Borough of Richmond, heretofore approved at an estimated cost of *eighty-four thousand one hundred dollars* ($84,100), the increase over the original estimated cost, viz., eleven thousand five hundred and seventy-seven dollars ($11,577), to be charged against the fund "C.P.R. 4, Repaving Streets, Borough of Richmond."

Which was adopted by the following vote:

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

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

Fire Department—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 92).

The Secretary presented a communication dated September 5, 1916, from the Deputy and Acting Fire Commissioner requesting approval of contract, plans, specifications, etc., for repairing quarters for Engine Company No. 253, Borough of Brooklyn, at an estimated cost of $13,971.84; and the following report of the Bureau of Contract Supervision recommending approval thereof:

September 12, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On September 5, 1916, you referred to the Bureau of Contract Supervision three communications from the Fire Commissioner, dated September 5, 1916, requesting approval of the form of contract, plans, specifications and estimates of cost for raising, altering and repairing quarters for Engine Company No. 253, Borough of Brooklyn, as follows:

	Estimated Cost.
General construction	$11,977 00
Plumbing and drainage	1,097 50
Heating	897 34
	$13,971 84

On April 28, 1916, the Board of Estimate and Apportionment approved the form of contract, plans and specifications for the work at an estimate of cost aggregating $10,000.

On May 24, 1916, bids for the work based upon the approved plans and specifications were opened and the aggregate amount of the lowest bids for the three items of work was $15,406.

The Fire Department modified the plans and specifications which brought the cost within $14,000, and a request for special revenue bonds in the sum of $4,000 in addition to the original appropriation of $10,000 was approved by the Board of Aldermen on June 20, 1916, and by your Board on July 27, 1916.

The estimates of cost now submitted for approval represent the lowest bids received for the work at the second letting held on August 29, 1916.

The form of contract, plans and specifications are satisfactory and the estimates of cost are reasonable.

The cost is to be charged to the special revenue bond fund entitled "RFD-40, Fire Department, Alterations to Quarters of Engine Company No. 253, Brooklyn, 1916," for which appropriations were made as follows:

Amount.	Approved by Board of Aldermen.	Approved by Board of Estimate and Apportionment.
$10,000	February 23, 1916	March 31, 1916
4,000	June 20, 1916	July 27, 1916

On September 11, 1916, this fund was intact.

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, plans, specifications and estimates of cost for raising, altering and repairing quarters of Engine Company No. 253, Borough of Brooklyn, under the jurisdiction of the Fire Department, as follows:

General construction at an estimate of cost in the sum of eleven thousand nine hundred and seventy-seven dollars ($11,977);

Plumbing and drainage at an estimate of cost in the sum of one thousand and ninety-seven dollars and fifty cents ($1.097.50);

Heating at an estimate of cost in the sum of eight hundred and ninety-seven dollars and thirty-four cents ($897.34);

—the cost to be charged to the special revenue bond fund entitled "R. F. D.—40, Fire Department, Alterations to Quarters of Engine Company No. 253, Brooklyn, 1916."

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Contracts for Lighting of Streets, Etc., During 1917 (Cal. No. 93).

The Secretary presented communications dated July 27 and August 8, 1916, respectively, from the Commissioner of Water Supply, Gas and Electricity, requesting the Board to designate the subdivisions of the City in which separate contracts may be let for supplying electric current and illuminating gas for light or power in streets, parks, etc., during 1917; and the following report of the Bureau of Contract Supervision relative thereto:

September 2, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On July 31 and August 9, 1916, you referred to the Bureau of Contract Supervision two communications from the Commissioner of Water Supply, Gas and Electricity, dated July 27 and August 8, 1916, respectively, requesting that the Board of Estimate and Apportionment designate the sub-divisions of the City in which separate contracts may be let for the supply of electric current and illuminating gas for light or power in streets, parks and public buildings during the year 1917.

Under section 530 of the Greater New York Charter, as amended, it is prescribed that:

"Separate contracts shall be made for such lighting in each of the Boroughs of The City of New York, *or in such subdivisions* of the City of New York that may appear to the Board of Estimate and Apportionment to be for the best interests of the City."

The Commissioner proposes to let separate contracts for the supply of electricity in each of nine subdivisions of the greater city and for the supply of gas in each of the twenty subdivisions of the greater city. The boundaries of these subdivisions with few exceptions are the same, geographically, as those in which the various lighting companies operate; and the requested subdivisions are the same as those approved by the Board of Estimate and Apportionment on November 19, 1915, for the year 1916, except that a new subdivision for gas service covering "that portion of the Borough of Brooklyn composed of the 30th ward" is added, necessitating a change in their numerical designation.

It has never been possible to secure competitive bids on the supply of gas or electricity and the subdivisions with reference to which the contracts must be made are determined largely, if not entirely, by the location of the wires, mains and other apparatus of the several companies.

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

Respectfully,
TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 530 of the Greater New York Charter, as amended, hereby authorizes and empowers the Commissioner of Water Supply, Gas and Electricity to contract for the supply of electric service for the year 1917 in subdivisions of the City as follows:

First Subdivision—All of the Borough of Manhattan south of the following described boundary line: Beginning at a point on the Hudson River opposite the north line of 134th Street; thence easterly along said north line to the west line of Convent Avenue; thence northerly along said west line to the south line of 135th Street; thence easterly along said south line to the west line of St. Nicholas Terrace; thence northerly along said west line of St. Nicholas Terrace to a point 50 feet north of the north line of 135th Street; thence easterly along said north line to the west line of 8th Avenue; thence northerly along said west line to the north line of 136th Street; thence easterly along said north line to the Harlem River. Also streets in that portion of the Borough of Manhattan north of said boundary line in which electric units of 200 watts or over are used; also that portion of the Borough of The Bronx lying west of the Bronx River.

Second Subdivision—That portion of the Borough of Manhattan north of the following described boundary line, excepting streets in which electric lighting units of 200 watts or over are used: Beginning at a point on the Hudson River opposite the north line of 134th Street; thence easterly along said north line to the west line of Convent Avenue; thence northerly along said west line to the south line of 135th Street; thence easterly along the said south line to the west line of St. Nicholas Terrace; thence northerly along said west line to a point 50 feet north of the north line of 135th Street; thence easterly along said north line to the west line of 8th Avenue; thence northerly along said west line to the north line of 136th Street; thence easterly along the said north line to the Harlem River. Also East Broadway, Hamilton Fish Park, Riverside Drive, Riverside Drive Viaduct and Riverside Park north of 120th Street. Also 129th Street, 130th Street and 131st Street, west of 12th Avenue, and 136th Street, between Fifth and Madison Avenues. Also any public buildings within the Borough of Manhattan.

Third Subdivision—That portion of the Borough of The Bronx composed of the old towns of Eastchester (including Wakefield), Pelham (including City Island and Pelham Bay Park), and Williamsbridge.

Fourth Subdivision—That portion of the Borough of The Bronx lying east of the Bronx River, which was formerly the old town of Westchester, exclusive of the incorporated village of Williamsbridge.

Fifth Subdivision—The entire Borough of Brooklyn, except the Twenty-ninth Ward, Ocean Parkway and streets adjacent to said parkway, from Foster Avenue to the Atlantic Ocean.

Sixth Subdivision—The Twenty-ninth Ward of the Borough of Brooklyn, together with Ocean Parkway and streets adjacent to said parkway, from Foster Avenue to the Atlantic Ocean.

Seventh Subdivision—First, Second, Third and Fourth Wards of the Borough of Queens.

Eighth Subdivision—Fifth Ward of the Borough of Queens.

Ninth Subdivision—The whole of the Borough of Richmond.

—provided, however, that nothing herein contained is intended, nor shall the same be construed nor deemed to recognize in or give to the companies affected by this resolution any right, claim or privilege other than those now enjoyed by said companies for the purpose of fulfilling the obligations in the contracts for electric service for the year 1917; the status of the City and of the said companies to remain entirely unaffected by this resolution.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 530 of the Greater New York Charter, as amended, hereby authorizes and empowers the Commissioner of Water Supply, Gas and Electricity to contract for the supply of gas service for the year 1917 in subdivisions of the City as follows:

First Subdivision—All streets within the Borough of Manhattan, where gas lamps are now installed; also all public buildings within said Borough now supplied with gas by the Consolidated Gas Company; also such other public buildings in said Borough reached by the mains of said company as the Commissioner may deem necessary.

Second Subdivision—All public buildings within the Borough of Manhattan now supplied with gas by the Standard Gas Light Company, and such other public buildings in said Borough reached by the mains of said company as the Commissioner may deem necessary.

Third Subdivision—All public buildings within the Borough of Manhattan now supplied with gas by the New York Mutual Gas Light Company, and such other public buildings in said Borough reached by the mains of said company as the Commissioner may deem necessary.

Fourth Subdivision—All public buildings within the Borough of Manhattan now supplied with gas by the New Amsterdam Gas Company, and such other public buildings in said Borough reached by the mains of said company as the Commissioner may deem necessary.

Fifth Subdivision—That portion of the Borough of The Bronx composed of the old town of Kingsbridge.

Sixth Subdivision—That portion of the Borough of The Bronx lying east of the Bronx River which was formerly the old town of Westchester, exclusive of the incorporated village of Williamsbridge.

Seventh Subdivision—That portion of the Borough of The Bronx composed of the old villages of Wakefield and Williamsbridge; also that portion of the Twenty-fourth Ward south of the dividing line between the old villages of Kingsbridge and West Farms.

Eighth Subdivision—That portion of the Borough of The Bronx composed of the Twenty-third Ward.

Ninth Subdivision—That portion of the Borough of Brooklyn composed of the First to the Twenty-eighth Wards, both inclusive, Windsor Terrace section of the Twenty-ninth Ward and the Thirty-second Ward.

Tenth Subdivision—That portion of the Borough of Brooklyn composed of the Twenty-ninth Ward, except the section known as Windsor Terrace.

Eleventh Subdivision—That portion of the Borough of Brooklyn composed of the Thirtieth Ward.

Twelfth Subdivision—That portion of the Borough of Brooklyn composed of the Thirty-first Ward.

Thirteenth Subdivision—All public buildings within the First Ward of the Borough of Queens.

Fourteenth Subdivision—That portion of the Borough of Queens composed of the Second Ward.

Fifteenth Subdivision—That portion of the Borough of Queens composed of the old villages of Flushing, College Point, Whitestone and Bayside within the Third Ward.

Sixteenth Subdivision—That portion of the Borough of Queens composed of the old village of Jamaica in the Fourth Ward.

Seventeenth Subdivision—That portion of the Borough of Queens composed of the old village of Woodhaven in the Fourth Ward.

Eighteenth Subdivision—That portion of the Borough of Queens composed of the old village of Richmond Hill in the Fourth Ward.

Nineteenth Subdivision—Fifth Ward of the Borough of Queens.

Twentieth Subdivision—The entire Borough of Richmond.

—provided, however, that nothing herein contained is intended, nor shall the same be construed nor deemed, to recognize in or give to the companies affected by this resolution any right, claim or privilege, other than those now enjoyed by said companies, for the purpose of fulfilling the obligations in the contracts for gas service for the year 1917; the status of the City and of the said companies to remain entirely unaffected by this resolution.

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Contracts for Lighting of Streets, Etc., in the Borough of Brooklyn, During 1916 (Cal. No. 94).

The Secretary presented a communication dated August 8, 1916, from the Commissioner of Water Supply, Gas and Electricity requesting the Board to authorize the said Commissioner to contract for the supply of gas between September 2 and December 31, 1916, for that portion of the Borough of Brooklyn known as the Thirtieth Ward; and the following report of the Bureau of Contract Supervision recommending approval thereof:

September 5, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On August 10, 1916, you referred to the Bureau of Contract Supervision a communication from the Department of Water Supply, Gas and Electricity dated August 8, 1916, requesting that the Board of Estimate and Apportionment authorize the Commissioner of Water Supply, Gas and Electricity to contract for the supply of gas between September 2 and December 31, 1916, in that portion of the Borough of Brooklyn composed of the Thirtieth Ward.

Under section 530 of the Greater New York Charter, as amended, it is prescribed that

"Separate contracts shall be made for such lighting in each of the Boroughs of The City of New York, or in such subdivisions of the City of New York that may appear to the Board of Estimate and Apportionment to be for the best interests of the City."

On November 19, 1915, your Board designated the subdivisions of the City for which lighting contracts should be made for the year 1916. The subdivisions so designated did not include the Thirtieth Ward in the Borough of Brooklyn, for the reason that this portion of the City was at that time being lighted under a ten-year contract. This contract expired September 2, 1916.

On June 26, 1916, the Commissioner of Water Supply, Gas and Electricity submitted to your Board a plan for lighting by electricity the district in question and at the same time requested an issue of $300,000 corporate stock to supply funds for the necessary equipment. Final action has not yet been taken regarding this request. Furthermore, if immediate and favorable action were taken on this request, it would not be possible to do the work necessary to change over from gas to electricity before the end of the year.

It is therefore necessary to purchase gas for lighting from September 2, 1916, to the end of the year, which required that the ward be designated as a district under section 531.

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 the provisions of section 530 of the Greater New York Charter, as amended, hereby authorizes and empowers the Commissioner of Water Supply, Gas and Electricity, to contract for the supply of gas between September 2 and December 31, 1916, in that portion of the Borough of Brooklyn composed of the 30th Ward; provided, however, that nothing herein contained is intended, nor shall the same be construed nor deemed to recognize in or give to the company affected by this resolution any right, claim or privilege other than those now enjoyed by said company for the purpose of fulfilling the obligations in the contracts for gas service for the year 1916; the status of the City and of the said company to remain entirely unaffected by this resolution.

Which was adopted by the following vote:

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

Department of Education—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 95).

The Secretary presented communications from the Board of Education dated August 28, September 5, 6 and 7, 1916, requesting approval of contracts, plans, specifications, etc., in connection with construction of schools in the Boroughs of Brooklyn and The Bronx; and the following report of the Bureau of Contract Supervision recommending approval thereof:

September 12, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—Five communications from the Board of Education were referred by you to the Bureau of Contract Supervision as follows:

(1) On August 31, 1916, a communication requesting approval of the form of contract, specifications, plans and estimates of cost for Item 1, general construction, estimated cost $110,000, and Item 2, plumbing and drainage, estimated cost $7,500, for additions to and alterations in Public School 32, Borough of The Bronx, the costs to be charged to the corporate stock fund entitled "CDE-110T, School Buildings, Construction and Equipment, The Bronx, Sub-title 18."

(2) On September 7, 1916, a communication dated September 6, 1916, requesting approval of specifications and estimate of cost $825, for new metal ceilings at Evander Childs High School Annex, Borough of The Bronx, the cost to be charged to the corporate stock fund entitled "CDE-9A, School Building Fund, All Boroughs, Providing Fire Protection."

(3) On September 7, 1916, a communication dated September 5, 1916, requesting approval of the form of contract, specifications, plans and estimates of cost for Item 1, general construction, estimated cost $19,000, and Item 2, plumbing and drainage, estimated cost $5,000, for additions to and alterations in Public School 66, Borough of Brooklyn, the costs to be charged to the corporate stock fund entitled "CDE-144, School Buildings, Borough of Brooklyn, Construction and Equipment of Additions to Specified Schools."

(4) On September 9, 1916, a communication dated September 7, 1916, requesting approval of the forms of contract, specifications, plans and estimates of cost for installing electric equipment in additions to and alterations in Public School 45, Borough of The Bronx, estimated cost $6,000, to be charged to the corporate stock fund entitled "CDE-37E, School Building Fund, Construction and Improvement, The Bronx, Sub-title No. 6."

(5) On September 9, 1916, a communication dated September 7, 1916, requesting approval of the form of contract, specifications, plans and estimates of cost for work at Public Schools in the Borough of Brooklyn, as follows:

	Estimated Cost.
Public School 132—	
Item 1, alterations and fire protection work	$10,000 00
Item 2, sanitary work	1,500 00
Item 4, electric work	3,800 00
Public School 165—	
Item 1, alterations	3,750 00
Item 2, sanitary work	1,200 00

The costs are to be charged to the corporate stock fund entitled "CDE-143, School Buildings, Borough of Brooklyn, Alteration and Equipment of Specified Schools," except $4,650 of the cost of Item 1 at Public School 132, which is to be charged to "CDE-9A, School Building Fund, All Boroughs, Providing Fire Protection."

For the fund "CDE-110T," an appropriation of $143,750 was approved by the Board of Estimate and Apportionment on July 27, 1916. On September 11, 1916, there had been no expenditure from the fund.

For the fund "CDE-9A" an appropriation of $250,000, in addition to amounts previously appropriated, was approved by the Board of Estimate and Apportionment on July 7, 1916. On September 11, 1916, an unencumbered balance of $346,660.49 remained in the fund.

For the fund "CDE-144" an appropriation of $214,190 was approved by the Board of Estimate and Apportionment on June 9, 1916. On September 11, 1916, there had been no expenditure from the fund.

For the fund "CDE-37E" an appropriation of $187,685 was approved by the Board of Estimate and Apportionment on July 27, 1916. On September 11, 1916, an unencumbered balance of $63,160 remained in the fund.

For the fund "CDE-143" an appropriation of $388,675 was approved by the Board of Estimate and Apportionment on May 19, 1916. On September 9, 1916, an unencumbered balance of $325,874.02 remained in the fund.

The facts in connection with these requests are as follows:

1. At Public School 32, Borough of The Bronx, it is proposed to erect an addition containing swimming pool, an auditorium, two drawing rooms, a painting room, a music room, two sewing rooms, a cooking room, a science room, and three class rooms. The building will be constructed of brick with terra cotta trimmings. The work of excavation for the foundations is now under contract.

The form of contract, plans and specifications are satisfactory and in accordance with the recommendations of Mr. William Wirt, Educational Consultant of the Committee on Education. The estimates of cost are reasonable.

2. At Evander Childs High School Annex, Olinville Avenue, Borough of The Bronx, it is proposed to repair the loose and cracked plaster of the ceilings and cover them with metal. This work is necessary to comply with orders of the Fire Department. The specifications are satisfactory and the estimate of cost reasonable.

3. At Public School 66, Borough of Brooklyn, it is proposed to construct a swimming pool in the area between the wings on the Watkins Avenue front of the building.

The construction of this swimming pool is in accordance with the programme of Mr. William Wirt, Educational Consultant of the Committee on Education, for the establishment of the duplicate school plan of organization in this school.

The form of contract, specifications and plans are satisfactory and the estimates of cost reasonable.

4. At Public School 45, Borough of The Bronx, it is proposed to install electric lighting equipment in the new addition, now in course of construction. The specifications and plans have been approved by the Department of Water Supply, Gas and Electricity, and together with the form of contract are satisfactory. The estimate of cost is reasonable.

5. At Public School 132, Borough of Brooklyn, the alterations will provide a kitchen and housekeeping room, a novelty shop, a library, two drawing rooms, a dressmaking room, a music room, a science room and a remodelled auditorium. Alterations necessary to bring the building up to the standard requirements of the rules and regulations for fire protection will be made at the same time. Sanitary and electric work in connection with the alterations, will also be performed.

At Public School 165, Borough of Brooklyn, there will be provided a dressmaking room, a science room, a drawing room, a music room, a library, a new teachers' room, a kitchen and housekeeping room, an electric wiring shop, a drawing room and an elementary woodworking shop. Sanitary and electric work, in connection with these alterations, are included in the specifications and plans.

The Department of Water Supply, Gas and Electricity, has approved the specifications and plans for all the electric work at Public Schools 132 and 165.

The alterations are in accordance with the programme for the installation of the duplicate school plan in these schools.

The form of contract, specifications and plans are satisfactory. The estimates of cost are reasonable.

I recommend the adoption of the attached five resolutions granting the requests.

Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the form of contract, plans, specifications and estimates of cost for Item 1, general construction, estimated cost, one hundred and ten thousand dollars ($110,000), and Item 2, plumbing and drainage, estimated cost, seven thousand five hundred dollars ($7,500), for additions to and alterations in Public School 32, Borough of The Bronx, under the jurisdiction of the Department of Education, the cost to be charged to the corporate stock fund entitled "CDE-110T, School Buildings, Construction and Equipment, The Bronx, Subtitle 18," provided, however, that in the event that the aggregate sum of the lowest bids received for the two items is equal to or less than the aggregate sum of the two items herein approved (although the amount of the lowest bid for one item may exceed the amount approved for said item), then the awards for the two items, provided both are awarded, may be made without further approval by the Board of Estimate and Apportionment, and further provided that in the event that the aggregate sum of the lowest bids received for the two items exceeds the aggregate sum of the two items herein approved, no award for either item shall be made, and the amount of such estimated cost upon the bids so received may be reconsidered in its discretion, by the Board of Estimate and Apportionment or by any official designated by the Board, provided that the aggregate of the bids is within the amount authorized and available for said work.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the specifications and estimate of cost in the sum of eight hundred and twenty-five dollars ($825) for new metal ceilings at Evander Childs High School Annex, Borough of The Bronx, under the jurisdiction of the Department of Education, the cost to be charged to the corporate stock fund entitled "CDE-9A, School Building Fund, All Boroughs, Providing Fire Protection," 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, Queens and Richmond—16.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the form of contract, plans, specifications and estimates of cost for Item 1, general construction, estimated cost, nineteen thousand dollars ($19,000), and Item 2, plumbing and drainage, estimated cost, five thousand dollars ($5,000), for additions to and alterations in Public School 66, Borough of Brooklyn, under the jurisdiction of the Board of Education, the cost to be charged to the corporate stock fund entitled "CDE-144, School Buildings, Borough of Brooklyn, Construction and Equipment of Specified Schools," provided that in the event that the aggregate sum of the lowest bids received for the two items is equal to or less than the aggregate sum of the two items herein approved (although the amount of the lowest bid for one item may exceed the amount approved for said item), then the awards for the two items, provided both are awarded, may be made without further approval by the Board of Estimate and Apportionment, and further provided, that in the event that the aggregate sum of the lowest bids received for the two items exceeds the aggregate sum of the two items herein approved, no award for either item shall be made, and the amount of such estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment or by any official designated by the Board, provided that the aggregate of the bids is within the amount authorized and available for said work.

Which was adopted by the following vote:

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

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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 six thousand dollars ($6,000) for installing electric equipment in additions to and alterations in Public School 45, Borough of The Bronx, under the jurisdiction of the Department of Education, the cost to be charged to the corporate stock fund entitled "CDE-37E, School Building Fund, Construction and Improvement, The Bronx, Sub-Title No. 6"; 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the form of contract, plans, specifications and estimates of cost for the following work under the jurisdiction of the Department of Education:

Public School 132, Borough of Brooklyn.

Item 1, alterations and fire protection work, estimated cost ten thousand dollars ($10,000).

Item 2, sanitary work, estimated cost one thousand five hundred dollars, ($1,500).

Item 3, electric work, estimated cost three thousand eight hundred dollars ($3,800).

Public School 165, Borough of Brooklyn.

Item 1, alterations, estimated cost, three thousand seven hundred and fifty dollars ($3,750).

Item 2, sanitary work, estimated cost one thousand two hundred dollars ($1,200).

—the cost to be charged to the corporate stock fund entitled "CDE-143, School Buildings, Borough of Brooklyn, Alteration and Equipment of Specified Schools," except forty-six and one-half per cent. (46½%) of the cost of item 1, alterations and fire protection work at Public School 132, which is to be charged to the corporate stock fund "CDE-9A, School Building Fund, All Boroughs, Providing Fire Protection," provided that in the event that the aggregate sum of the lowest bids received for the five items is equal to or less than the aggregate sum of the five items herein approved (although the amount of the lowest bid for one or more items may exceed the amount approved for said item or items), then the awards for the five items, provided all are awarded, may be made without further approval by the Board of Estimate and Apportionment, and further provided, that in the event that the aggregate sum of the lowest bids received for the five items exceeds the aggregate sum of the five items herein approved, no award for any item shall be made and the amount of such estimated cost upon the bids so received may be reconsidered in its discretion, by the Board of Estimate and Apportionment or by any official designated by the Board, provided that the aggregate of the bids is within the amount authorized and available for said work.

Which was adopted by the following vote:

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

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Board of Estimate and Apportionment; Bureau of Contract Supervision—Report of Work Performed by Central Testing Laboratory During the Month of June, 1916 (Cal. No. 96).

The Secretary presented the following report of the Bureau of Contract Supervision, which was ordered printed in the Minutes and filed:

August 4, 1916.

To the Board of Estimate and Apportionment:

Gentlemen:—I submit herewith in tabulated form a report of the work performed under my direction by the Central Testing Laboratory, Bureau of Contract Supervision, Board of Estimate and Apportionment, during the month of June, 1916, together with a departmental summary.

There were submitted for analysis and examination during the month of June, 704 samples of supplies and materials of construction.

Of the samples submitted for examination under specifications or standards, 55.42 per cent. complied with the specification requirements, while 44.58 per cent. failed to comply.

The routine examinations during the month are comprehensively given in the attached schedule.

The special and research work carried on during the month consisted of the following:

City Record, Board of—

Examination and report made on samples of paper to be used for salary checks.

Correction, Department of—

Research continued on samples of cement and mineral aggregate to be used in the construction of buildings at New Hampton Farms, New Hampton, New York.

Docks and Ferries, Department of—

Research being continued in the matter of determining the adaptability of limestone in concrete structures exposed to sea water, also study and examination of samples of anti-corrosive and anti-fouling paints for ship bottoms, in conjunction with exposure tests conducted by the Department of Docks and Ferries.

Examination completed and reports made on samples of armature plates and iron chains.

Estimate and Apportionment, Board of, Bureau of Contract Supervision—

For the purpose of preparing adequate specifications for various articles of supplies, a research on samples of a number of different materials was carried on, and methods of tests are being prepared. Specifications were also reviewed and technical advice given.

Examination completed and reports made on samples of ash (coal) and roofing tin.

The following classes of research work were taken up or continued: Spool and crochet cotton, flax, pickles, rubber catheters, harness soap, steel surgical instruments and machine thread.

Fire Department—

Study and examination of sewer effluents and inflammable materials of all kinds

Research to determine the cause of corrosion of insulated cables for the Fire Alarm Telegraph Bureau continued.

Research completed and report made on sample of platinum wire.

Parks, Department of—

Examination of samples of waterproofing compound continued.

Police Department—

Research to determine the cause of spontaneous fires on sugar ships continued.

Analyzing and furnishing testimony on samples of narcotics taken from prisoners in connection with the Boylan anti-drug law. Also chemical examination of alcoholic beverages and poisons in connection with criminal prosecutions.

The work performed during the month of June is as follows:

Samples on hand June 1 not analyzed, none.

Samples received during the month, 155

Samples analyzed during the month, 155.

Samples on hand July 1st not analyzed, none.

Number of appearances in court as witnesses by chemists attached to this laboratory. In many cases chemists had to appear more than once, where adjournments had been granted by the different courts, 398.

Special Squad No. 1—7 narcotics; 1 medicine.
Special Squad No. 2—3 narcotics.
Special Squad No. 3—57 narcotics.
Detective Bureau—10 narcotics; 2 poisons.
1st Inspection District—15 narcotics.
2nd Inspection District—9 narcotics; 10 wines.
3rd Inspection District—1 wine.
4th Inspection District—3 narcotices.
5th Inspection District—19 narcotics.
6th Inspection District—1 narcotic.
7th Inspection District—2 narcotics
10th Inspection District—15 narcotics.
11th Inspection District—3 narcotics
14th Inspection District—1 wine.
25th Precinct—1 narcotic.
31st Precinct—1 narcotic.
37th Precinct—1 narcotic.
39th Precinct—2 narcotics.
43d Precinct—1 narcotic.
61st Precinct—1 narcotic.
149th Precinct—1 narcotic.

Totals—Narcotics, 152; medicine, 1; poisons, 2; alcoholic beverages, 12.

Water Supply, Board of—

Research to determine the causes of season cracking of bronze bolts continued.

President, Borough of Manhattan—

Comparative tests continued on iron furnace slag for the purpose of determining its feasibility as a substitute for broken stone in concrete construction.

President, Borough of Richmond—

Research being continued on samples of granite paving blocks and on trap rock for macadamizing and concrete construction.

Coroner, Kings County—

Research on anatomical exhibit to ascertain the effect of heroin on human viscera.

For your information, a synopsis of the coal register for the month of June, 1916, is also respectfully attached. This, however, does not represent the total amount saved as a result of our analyses of coal. The penalties exacted for deficiencies in coal delivered under the standard specifications, as amended, cannot be included in this report owing to the fact that these specifications provide that deficiencies in any one delivery may be offset by excess values found in subsequent deliveries by the same contractor. Respectfully, TILDEN ADAMSON, Director.

(Tabulated form showing synopsis of coal register, referred to in report, is on file.)

Bureau of Franchises.

—

Rothschild Realty Company (Cal. No. 97).

Consent to continue to maintain and operate certain pipes under and across Fifth Avenue connecting premises Nos. 98 to 100 Fifth Avenue with premises Nos. 79 to 83 Fifth Avenue, Borough of Manhattan.

The Secretary presented the following:

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

The petitioner, Rothschild Realty Company, respectfully shows:

First—That your petitioner is a corporation duly organized and existing under and by virtue of the laws of the State of New York.

Second—That your petitioner was organized on the 21st day of June, 1911, and that your petitioner acquired all the property of the estate of Jacob Rothschild, who was the petitioner in the original application dated April 9th, 1909, including the Knickerbocker Building, Nos. 79-83 Fifth Avenue, and the Stuyvesant Building, 98-100 Fifth Avenue, Borough of Manhattan, City of New York, and upon which application the Board of Estimate and Apportionment passed a resolution, No. 29, on the 28th day of April, 1909.

Third—That in and by said resolution the said Jacob Rothschild was granted permission to maintain and use steam pipes and electric conduits as shown upon plan dated April 18th, 1909, for the purpose of conducting steam, water and electric current for heat and power purposes between said buildings upon the terms and conditions mentioned in said resolution.

Third—That the said consent expires on September 1st, 1916. That the petitioner further shows that there is on deposit with The City of New York the sum of $2,000, which fund is security for the performance of the terms and conditions of the above mentioned consent.

Fourth—The petitioner further shows that on or about the 22nd day of June, 1911, the premises, 98-100 Fifth Avenue, were conveyed by Regina Rothschild, J. Jacquin Rothschild and Joseph J. Rothschild, as Executors of the Last Will and Testament of Jacob Rothschild, deceased, to your petitioner, which deed was recorded in the Office of the Register of the County of New York on June 23rd, 1911, at 3:40 p. m., Block Series of Conveyances, Section 3, Liber 166, Page 396, and indexed under Block Number 817 on the Land Map of The City of New York. The premises 79-83 Fifth Avenue were conveyed by deed dated the 22nd day of June, 1911, by Regina Rothschild, J. Jacquin Rothschild and Joseph J. Rothschild, as Executors of the Last Will and Testament of Jacob Rothschild, deceased, to your petitioner, which deed is recorded in the Office of the Register of the County of New York, on the 23rd day of June, 1911, in Block Series of Conveyances, Section 3, Liber 166, Page 395, and indexed under Block Number 843 of the Land Map of The City of New York.

Fifth—That through inadvertence, the consent of your Honorable Board was not obtained to transfer the license and privilege contained in the above mentioned resolution.

Wherefore, your petitioner prays for the consent of your Honorable Board to the transfer of the above mentioned license to the Rothschild Realty Company, and for a renewal for a term of ten years of the consent and privilege contained in the resolution passed by the Board of Estimate and Apportionment of June 25th, 1909, granting unto the said Jacob Rothschild the privilege to maintain the said pipes and conduits between the said Knickerbocker and Stuyvesant Buildings as shown upon the original plan dated April 19th, 1909.

Dated, New York, July 31st, 1916.

ROTHSCHILD REALTY COMPANY, by JOSEPH J. ROTHSCHILD, Secretary and Treasurer.

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

Joseph J. Rothschild being duly sworn, deposes and says: That he is an officer, to wit, the Secretary and Treasurer, of the Rothschild Realty Company, the petitioner herein; that he has read the foregoing petition and knows the contents thereof; that the same is true of his own knowledge, except as to the matters therein stated to be alleged on information and belief, and as to those matters he believes it to be true.

Deponent further says that the reason why this verification is not made by the petitioner is because the petitioner is a corporation, and that deponent is an officer thereof, and is acquainted with the facts set forth in the petition herein.

JOSEPH J. ROTHSCHILD.

Sworn to before me this 31st day of July, 1916. ANTHONY LA FORTE, Notary Public, N. Y. County, Register No. 7068. Commission expires March 30, 1917.

Bureau of Franchises, September 7, 1916.

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

Sir—By resolution adopted by the Board of Estimate and Apportionment June 25, 1909, and approved by the Mayor June 29, 1909, consent was granted to Jacob Rothschild, the owner of certain property known as Nos. 98-100 Fifth Avenue, on the northwesterly corner of 15th Street, and also the owner of property known as Nos. 79-83 Fifth Avenue, on the southeasterly corner of 16th Street, Borough of Manhattan, to continue to maintain and use certain pipes under, along and across said Fifth Avenue, connecting the two said properties. The grantee duly accepted the said consent and complied with the terms and conditions thereof, including the payment of compensation in the sum of one thousand one hundred and twenty and 70-100 dollars ($1,120.70) per annum and the deposit of two thousand dollars ($2,000) security with the Comptroller of the City for the faithful performance of the terms and conditions of the consent. Section 1 of the consent provided that it should not extend beyond September 1, 1916, and section 4 provided that the consent should not be assigned to any other person, firm or corporation without the consent in writing of the City, acting by the Board of Estimate and Apportionment.

The Rothschild Realty Company presented a petition, dated July 31, 1916, to the Board of Estimate and Apportionment, reciting that it is a corporation organized on June 21, 1911, in the State of New York, and that it acquired all the property of the estate of Jacob Rothschild and that it has continued to make use of the above mentioned pipes in connection with the said buildings, and, through inadvertence, it neglected to request the consent of the Board of Estimate and Apportionment to the transfer of the consent to maintain and operate the pipes. The petition calls attention to the approaching expiration of the consent and requests permission to continue to maintain and use the pipes.

Copies of the petition were forwarded to the President of the Borough of Manhattan and to the Commissioner of Water Supply, Gas and Electricity with a request that examinations be made by the various bureaus of their departments having jurisdiction with a view to ascertaining if there are any objections to the continued maintenance and use of the pipes or any particular conditions necessary to be incorporated in the form of consent heretofore used by the Board for similar privileges. In replies dated, respectively, August 14 and August 9, 1916, I have been informed there are no objections to the continued existence of the pipes and no particular conditions necessary to be inserted in the consent.

In view of such replies from the administrative departments of the City government having jurisdiction, I can see no good reason why the requested permission should not be given, should the Board see fit to do so. In such case I would suggest that consent be granted only during the pleasure of the Board, but in no event to extend beyond a period of ten years from the date of the approval of the consent by the Mayor and revocable upon sixty (60) days' notice, and that it be made a condition of the consent that the security of two thousand dollars ($2,000) now on deposit with the Comptroller be continued on deposit with him for the faithful performance of the terms and conditions of the new consent.

The compensation for the privilege should be the sum of one thousand one hundred and twenty and 70-100 dollars ($1,120.70) per annum, as fixed in the original consent, and in accordance with the rate of charge adopted by the Board for private pipes in the City streets.

The customary form of resolution granting consent is herewith submitted for adoption. Respectfully, JOHN A. McCOLLUM, Acting Chief of Bureau.

The following was offered:

Whereas, By resolution adopted by the Board of Estimate and Apportionment June 25, 1909, and approved by the Mayor June 29, 1909, consent was granted to Jacob Rothschild to continue to maintain and use certain pipes theretofore installed under and across Fifth Avenue, between 15th Street and 16th Street, Borough of Manhattan, connecting his property, known as Nos. 98-100 Fifth Avenue, on the northwesterly corner of 15th Street, with his property, known as Nos. 79-83 Fifth Avenue, on the southeasterly corner of 16th Street, for the purpose of conveying steam, water and electric current between the said properties, and the said grantee duly accepted the said consent and complied with the terms and conditions thereof, including the payment of compensation at the rate of one thousand one hundred and twenty dollars and seventy cents ($1,120.70) per annum, for the privilege and the deposit of two thousand dollars ($2,000) security with the Comptroller of The City of New York for the faithful performance of the terms and conditions of the said consent; and

Whereas, Section 1 of the said consent provided that it should not extend beyond September 1, 1916, and section 4 of the said consent provided that it should not be assigned in any manner without the consent in writing of The City of New York, acting by the Board of Estimate and Apportionment; and

Whereas, The Rothschild Realty Company presented a petition dated July 31, 1916, to the Board of Estimate and Apportionment, reciting that it was organized on June 21, 1911, under the Laws of the State of New York, and that it thereafter acquired all of the properties of the Estate of Jacob Rothschild, including the two above mentioned properties, and continued to operate them by means of the said pipes, and further reciting that through inadvertence the permission of the Board of Estimate and Apportionment was not requested to the transfer of the said consent to the Rothschild Realty Company, and requesting permission to continue to maintain and use the said pipes; now, therefore, be it

Resolved, That the consent of the Corporation of The City of New York be and the same is hereby given to the Rothschild Realty Company, the owner of property known as Nos. 98-100 Fifth Avenue on the northwesterly corner of 15th Street, and also the owner of property known as Nos. 79-83 Fifth Avenue, on the southeasterly corner of 16th Street, Borough of Manhattan, City of New York, to continue to maintain and use one steam pipe eight inches in diameter, one steam pipe three inches in diameter, one water pipe two and one-half inches in diameter, two electric conduits four inches in diameter and two electric conduits three inches in diameter, under, along and across Fifth Avenue, connecting the said buildings, for the purpose of transmitting steam, water and electric current for heat, light and power purposes between the said buildings and for no other purpose, all as shown on the plan entitled:

"Plan showing location of proposed pipes to be constructed in Fifth Avenue, Borough of Manhattan, to accompany the application of Jacob Rothschild, Esq., to the Board of Estimate and Apportionment, City of New York, dated April 19, 1909."

—and signed Jacob Rothschild; a copy of which was attached to and made a part of the resolution adopted by this Board on June 25, 1909, and approved by the Mayor June 29, 1909, granting consent to Jacob Rothschild to maintain and use the said pipes.

This consent is granted upon the following terms and conditions:

1. This consent shall begin on September 1, 1916, and shall continue only during the pleasure of the Board of Estimate and Apportionment, and shall be revocable upon sixty (60) days' notice in writing to the grantee, but in no case shall it extend beyond a term of ten (10) years from September 1, 1916; and thereupon all rights of the grantee in said street by virtue of this consent shall cease and determine.

2. The grantee shall pay into the Treasury of The City of New York, as compensation for the privilege hereby granted, one thousand one hundred and twenty dollars and seventy cents ($1,120.70) per annum. Such payments shall be made in advance on November 1 of each year, provided, however, that the first payment shall be made within sixty (60) days of the approval of this consent by the Mayor, and shall be only such proportion of the annual charge as the time between September 1, 1916, and November 1 following bears to a whole year.

Such rate of compensation shall continue up to the date of restoration of the street pavement after the removal of the structure from the street.

Such payments shall not be considered in any manner in the nature of a tax, but shall be in addition to any and all taxes of whatsoever kind or description now or hereafter required to be paid under any ordinance of The City of New York, or by any law of the State of New York.

3. Upon the removal of the grantee from either of the premises to be connected by the structure, or upon the revocation or termination by limitation of this consent, the grantee shall cause the structure hereby authorized to be removed and all of said street affected by this permission to be restored to its proper and original condition, if required so to do by The City of New York, or its duly authorized representatives, and the entire cost of such work shall be borne by the said grantee. If the structure hereby authorized shall not be required to be removed, it is agreed that it shall become the property of The City of New York.

4. This consent is for the exclusive use of the grantee and shall not be assigned either in whole or in part, or leased or sublet in any manner, nor shall title thereto, or right, interest or property therein pass to or vest in any other person, firm or corporation whatsoever, either by the acts of the grantee or by operation of law, without the consent in writing of The City of New York, acting by the Board of Estimate and Apportionment.

5. The grantee shall pay the entire cost of all work, labor and material in connection with the structure hereby authorized, and particularly—

(*a*) Its construction, maintenance and removal.

(*b*) The protection of all structures which shall in any way be disturbed by its construction or removal.

(*c*) All changes in sewers or other subsurface structures necessitated by its construction or removal, including the laying or relaying of pipes, conduits, sewers or other structures.

(*d*) The replacing or restoring of the pavement in said street which may be disturbed during its construction or removal.

(*e*) Each and every item of the increased cost of the installation of any future structures or repairs or alterations to any existing or future structures caused by its presence in the street.

(*f*) The inspection of all work during its construction or removal as herein provided, which may be required by the President of the Borough and the Commissioner of Water Supply, Gas and Electricity.

6. Before the construction or removal shall be begun, the grantee shall obtain permits to do the work from the President of the Borough and from the Commissioner of Water Supply, Gas and Electricity. The grantee shall perform all the duties which may be imposed by those officials as conditions of such permits, provided such conditions are not inconsistent with the provisions of this consent. The grantee shall submit to those officials working plans which shall include and show in detail the method of construction of the structure hereby authorized and the mode of protection or changes in all structures required by the construction or removal of the same.

Upon the completion of the work, the grantee shall furnish to the President of the Borough a plan of such character as he may direct, showing accurately and distinctly the location, size and type of construction and complete dimensions of the structure erected or installed under this consent; also the location and dimensions of all substructures encountered during the progress of the work. The depth below the street surface of the new structure and of the substructures encountered must be shown; also their location with reference to the nearest curb line and the nearest curb-line intersection.

7. The grantee shall allow to The City of New York a right of way through, under or above any part of the structure hereby authorized for any and all structures which are now or may be hereafter placed by The City of New York in said street.

If at any time it shall become necessary to replace or alter any structure in said street, the City shall have the right to break through or remove all or any portion of the structure hereby authorized and the grantee shall pay to the City the expense incurred by such removal.

8. The structure hereby authorized and any fixtures laid therein shall be constructed, maintained and operated subject to the supervision and control of the proper authorities of The City of New York. It shall be open at all times to the inspection of all the authorities who have jurisdiction in such matters under the Charter of The City of New York.

9. This consent is subject to whatever right, title or interest the owners of abutting property or others may have in and to said street.

10. Said grantee shall be liable for all damages to persons or property, including the street and structures therein and thereunder, by reason of the construction and operation or maintenance of the structure hereby authorized, and it is a condition of this consent that The City of New York assumes no liability to either person or property on account of this consent.

11. This consent is granted on the further and express condition that all laws or ordinances now in force, or which may hereafter be adopted, shall be strictly complied with.

12. This consent is upon the express condition that the security of two thousand dollars ($2,000), heretofore deposited by Jacob Rothschild with the Comptroller of The City of New York, in accordance with the terms and conditions of the resolution adopted by this Board on June 25, 1909, and approved by the Mayor June 29, 1909, granting consent to the maintenance of the said pipes, shall be continued on deposit with the Comptroller as security for the faithful performance of the terms and conditions of this consent, especially those which relate to the payment of the annual charge, the repairs of the street pavement and the removal of the structure hereby authorized. In case of default in the performance by said grantee of any of such terms and conditions, The City of New York shall have the right to cause the work to be done and the materials to be furnished for making the necessary changes or repairs, after ten (10) days' notice, and shall collect the reasonable cost thereof from the said fund without legal proceedings, or in case of default in the payment of the annual charge, shall collect the same, with interest, from such fund after ten (10) days' notice in writing to the said grantee.

In case of any drafts so made upon the security fund the said grantee shall, upon thirty (30) days' notice in writing, pay to the Comptroller of The City of New York a sum of money sufficient to restore the said fund to the original amount of two thousand dollars ($2,000), and in default of the payment thereof, the consent hereby given may be cancelled and annulled, at the option of the Board of Estimate and Apportionment of The City of New York, acting on behalf of said City. No action or proceeding or rights under the provisions of this section shall affect any other legal rights, remedies or causes of action belonging to The City of New York.

13. Said grantee shall give notice, in writing, to the President of the Borough and to the Commissioner of Water Supply, Gas and Electricity, of its intention to begin the work hereby authorized at least forty-eight hours before such work commences. The grantee shall also give to the Board of Estimate and Apportionment notice, in writing, of the date on which the work is commenced and also the date on which the same is completed, not later than ten (10) days after such dates.

14. This consent shall be null and void unless said grantee shall duly execute an instrument in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained and file said instrument with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this consent by the Mayor; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

And said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the structure hereby authorized.

Which was adopted by the following vote:

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

Hecker-Jones-Jewell Milling Company (Cal. No. 98).

Consent to construct, maintain and use two single span steel bridges over and across Water Street east of Corlears Street, Borough of Manhattan.

This application was presented to the Board at the meeting of July 27, 1916 (Cal. No. 329) and was referred to the Bureau of Franchises.

The Secretary presented the following:

Hecker-Jones-Jewell Milling Co., Produce Exchange, New York, July 17, 1916.

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

Gentlemen—We hereby respectfully submit plans and petition for permit of erecting two (2) steel bridges above Water Street, to connect our present mill building, a fireproof structure, with new fireproof structure opposite same, also fireproof, as shown on the accompanying plans.

The exigencies of our business, of manufacturing flour and cereals, make it absolutely necessary to have ready access to the third and fifth floors between these structures to carry merchandise well protected and promptly between these floors.

Block number of present building, No. 264; lot number, 72.

Block number of new building, No. 264; lot numbers, 70, 69, 68, 67, 66, 65.

We are prepared to conform to all municipal requirements and to furnish bond for franchise grant for which we hereby petition. Respectfully,

HECKER-JONES-JEWELL MILLING CO., A. P. Walker, President.

Bureau of Franchises, September 6, 1916.

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

Sir—The Hecker-Jones-Jewell Milling Co. presented a petition dated July 17, 1916, to the Board of Estimate and Apportionment for permission to erect, maintain and use two single span steel bridges over and across Water Street, Borough of Manhattan, one at a point 60 feet east of the easterly line of Corlears Street and the other at a point 70 feet east of the easterly line of the said street; the two bridges to connect the third and fifth floors of the existing building of the petitioner on the southerly side of Water Street with the new building opposite on the northerly side. The petition recites that the flour and cereal business carried on in the said buildings makes it absolutely necessary to have direct connection between them in order that the material may be protected from the weather while in transit between the two buildings.

At the meeting of the Board held July 27, 1916, the petition was referred to the Bureau of Franchises for investigation and report.

Copies of the petition with accompanying plan were forwarded to the President of the Borough of Manhattan and to the Fire Commissioner, with a request that examinations be made by the various bureaus of their departments having jurisdiction, with a view to ascertaining if there are any objections to the project or any particular conditions necessary to be incorporated in the form of consent heretofore used by the Board for similar privileges. In replies dated, respectively, August 8 and July 26, 1916, I have been informed there are no objections to the proposed bridges. The reply from the office of the Borough President states that the Municipal Art Commission should pass upon the plans of the structures. A provision so directing is customarily incorporated in the form of consent. The reply from the Fire Department requests that it be provided the bridges be constructed of non-combustible material and that all steel members be fireproofed with at least two inches of fireproofing material; that the bridges be equipped with automatic self-closing fireproof doors and that all glass in the windows be wire glass, no pane to exceed 720 square inches set in metal frames with 5/8-inch bearing at the supports and with the twists of wire in a vertical position. Such conditions have been inserted in the form of resolution granting consent.

The customary examination by this Bureau disclosed no objections to the bridges, inasmuch as the locality is a manufacturing and water-front district, and as the administrative departments having jurisdiction find no objection I can see no good reason why the requested permission should not be given, should the Board see fit to do so. In such case I would suggest that consent be granted only during the pleasure of the Board, but in no event to extend beyond a period of ten (10) years from the date of approval of the consent by the Mayor and revocable upon sixty (60) days' notice, and that it be made a condition of the consent that security in the sum of two thousand dollars ($2,000) be required; such security to be in the form of either cash or securities, to be approved by and deposited with the Comptroller for the faithful performance of the terms and conditions of the consent.

At the rate heretofore fixed by the Board in cases of private bridges across City streets, viz, twelve per cent. of the assessed valuation of the area of plan of the structure, based on the assessed value of the land abutting on the said street where the bridges are to be erected, the charge for each bridge should be the sum of two hundred and ten dollars ($210) per annum. With the customary increase of five per cent. for the second term of five years the compensation should therefore be for both bridges:

During the first term of five (5) years the sum of four hundred and twenty dollars ($420) per annum, and

During the second term of five (5) years the sum of four hundred and forty dollars ($440) per annum.

Such sums should be paid into the City Treasury in advance on November 1 of each year.

The customary form of resolution granting consent and providing for the complete erection of the bridges by January 1, 1918, is herewith submitted for adoption.

Respectfully, JOHN A. McCOLLUM, Acting Chief of Bureau.

The following was offered:

Whereas, The Hecker-Jones-Jewell Milling Co. presented a petition dated July 17, 1916, to the Board of Estimate and Apportionment for permission to erect, maintain and use two single span steel bridges over and across Water Street in the Borough of Manhattan, at points 60 feet and 70 feet east of the easterly line of Corlears Street; the said bridges to connect the third and fifth floors of the buildings of the petitioner on opposite sides of the said Water Street, and to be used as passageways and for the conveyance of flour and cereals between the said buildings; now, therefore, be it

Resolved, That the consent of the Corporation of The City of New York be and the same is hereby given to the Hecker-Jones-Jewell Milling Co. to erect, maintain and use two single span steel bridges 11 feet in width and about 10 feet in height, outside dimensions, over and across Water Street in the Borough of Manhattan, at points 60 feet and 70 feet east of the easterly line of Corlears Street; the said bridges to respectively connect the third and fifth floors of buildings of the petitioner on opposite sides of the said Water Street and to be used as passageways and for the direct conveyance of flour and cereals between the said buildings; all as shown on the plan accompanying the petition and entitled:

"Plan showing location and construction of two steel bridges over Water Street, Hecker-Jones-Jewell Milling Co., Inc., to accompany application dated July 18, 1916, to the Board of Estimate and Apportionment N. Y. C."

—and signed A. P. Walker, President; a copy of which is attached hereto and made a part hereof upon the following terms and conditions:

1. This consent shall continue only during the pleasure of the Board of Estimate and Apportionment, and shall be revocable upon sixty (60) days' notice in writing to the grantee, but in no case shall it extend beyond a term of ten (10) years from the date of its approval by the Mayor, and thereupon all rights of the grantee in said street by virtue of this consent shall cease and determine.

2. The grantee shall pay into the Treasury of The City of New York, as compensation for the privilege hereby granted.

During the first term of five (5) years the sum of four hundred and twenty dollars ($420) per annum, and

During the second term of five (5) years the sum of four hundred and forty dollars ($440) per annum.

Such payments shall be made in advance on November 1 of each year, provided, however, that the first payment shall be made within sixty (60) days of the approval of this consent by the Mayor, and shall be only such proportion of the annual charge as the time between the approval of this consent by the Mayor and November 1 following bears to a whole year.

Such rate of compensation shall continue up to the date of restoration of the street pavement after the removal of the structure from the street.

Such payments shall not be considered in any manner in the nature of a tax, but shall be in addition to any and all taxes of whatsoever kind or description now or hereafter required to be paid under any ordinance of The City of New York, or by any law of the State of New York.

3. Upon the removal of the grantee from either of the premises to be connected by the structure, or upon the revocation or termination by limitation of this consent, the grantee shall cause the structure hereby authorized to be removed and all of said street affected by this permission to be restored to its proper and original condition, if required so to do by The City of New York or its duly authorized representatives, and the entire cost of such work shall be borne by the said grantee. If the structure hereby authorized shall not be required to be removed, it is agreed that it shall become the property of The City of New York.

4. This consent is for the exclusive use of the grantee and shall not be assigned either in whole or in part, or leased or sublet in any manner, nor shall title thereto, or right, interest or property therein pass to or vest in any other person, firm or corporation whatsoever, either by the acts of the grantee or by operation of law, without the consent in writing of The City of New York, acting by the Board of Estimate and Apportionment.

5. The grantee shall pay the entire cost of all work, labor and material in connection with the structure hereby authorized, and particularly—

(*a*) Its construction, maintenance and removal.

(*b*) The protection of all structures which shall in any way be disturbed by its construction or removal.

(*c*) All changes in sewers or other subsurface structures necessitated by its construction or removal, including the laying or relaying of pipes, conduits, sewers or other structures.

(*d*) The replacing or restoring of the pavement in said street which may be disturbed during its construction or removal.

(*e*) Each and every item of the increased cost of the installation of any future structures or repairs or alterations to any existing or future structures caused by its presence in the street.

(*f*) The inspection of all work during its construction or removal as herein provided, which may be required by the President of the Borough and the Commissioner of Water Supply, Gas and Electricity.

6. Before the construction or removal shall be begun, the grantee shall obtain permits to do the work from the President of the Borough and from the Commissioner of Water Supply, Gas and Electricity. The grantee shall perform all the duties which may be imposed by those officials as conditions of such permits, provided such conditions are not inconsistent with the provisions of this consent. The grantee shall submit to those officials working plans which shall include and show in detail the method of construction of the structure hereby authorized and the mode of protection or changes in all structures required by the construction or removal of the same.

Upon the completion of the work, the grantee shall furnish to the President of the Borough a plan of such character as he may direct, showing accurately and distinctly the location, size and type of construction and complete dimensions of the structure erected or installed under this consent; also the location and dimensions of all substructures encountered during the progress of the work. The depth below the street surface of the new structure and of the substructures encountered must be shown; also their location with reference to the nearest curb line and the nearest curb-line intersection.

The grantee shall obtain the approval of the Municipal Art Commission to the plans of the proposed bridges as to artistic design before the commencement of the erection of the bridges, providing action be taken by the said Commission within thirty (30) days after the date of the submission of the designs to it, and the grantee shall file a copy of such approval with the Board of Estimate and Apportionment. The grantee shall also obtain the approval of the Bureau of Buildings of the plans of the said bridges as to adequacy of construction and shall file a copy of such approval with the Board of Estimate and Apportionment.

The bridge shall be constructed of incombustible material throughout and all steel members shall be fireproofed with at least two inches of fireproofing material. The bridges shall be equipped with automatic, self-closing, fireproof doors at both ends and all glass shall be wire glass, no pane to exceed 720 square inches, and shall be set in metal frames with 5/8-inch bearings at the supports and with the twist of wire in a vertical position.

No material of any kind, character or description shall be allowed to remain standing on the bridges. No signs of any description shall be placed thereon and no pipes or electric wires shall be placed thereon except those for the adequate lighting of the interior of the structures.

7. The grantee shall allow to The City of New York a right of way through, under or above any part of the structure hereby authorized for any and all structures which are now or may be hereafter placed by The City of New York in said street.

If at any time it shall become necessary to replace or alter any structure in said street, the City shall have the right to break through or remove all or any portion of the structure hereby authorized and the grantee shall pay to the City the expense incurred by such removal.

8. The structure hereby authorized and any fixtures laid therein shall be constructed, maintained and operated subject to the supervision and control of the proper authorities of The City of New York. It shall be open at all times to the inspection of all the authorities who have jurisdiction in such matters under the Charter of The City of New York.

9. This consent is subject to whatever right, title or interest the owners of abutting property or others may have in and to said street.

10. Said grantee shall be liable for all damages to persons or property, including the street and structures therein and thereunder, by reason of the construction and operation or maintenance of the structure hereby authorized, and it is a condition of this consent that The City of New York assumes no liability to either person or property on account of this consent.

11. This consent is granted on the further and express condition that all laws or ordinances now in force, or which may hereafter be adopted, shall be strictly complied with.

12. This consent is upon the express condition that within sixty (60) days after its approval by the Mayor, and before anything is done in exercise of the rights conferred hereby, the grantee shall deposit with the Comptroller of The City of New York the sum of two thousand dollars ($2,000), either in money or in securities to be approved by him, which fund shall be security for the performance of the terms and conditions of this consent, especially those which relate to the payment of the annual charge, the repairs of the street pavement and the removal of the structure hereby authorized. In case of default in the performance by said grantee of any of such terms and conditions, The City of New York shall have the right to cause the work to be done and the materials to be furnished for making the necessary changes or repairs, after ten (10) days' notice, and shall collect the reasonable cost thereof from the said fund without legal proceedings, or in case of default in the payment of the annual charge, shall collect the same, with interest, from such fund after ten (10) days' notice in writing to the said grantee.

In case of any drafts so made upon the security fund the said grantee shall, upon thirty (30) days' notice in writing, pay to the Comptroller of The City of New York a sum of money sufficient to restore the said fund to the original amount of two thousand dollars ($2,000), and in default of the payment thereof, the consent hereby given may be cancelled and annulled, at the option of the Board of Estimate and Apportionment of The City of New York, acting on behalf of said City. No action or proceeding or rights under the provisions of this section shall affect any other legal rights, remedies or causes of action belonging to The City of New York.

13. Said grantee shall give notice, in writing, to the President of the Borough and to the Commissioner of Water Supply, Gas and Electricity of its intention to begin the work hereby authorized at least forty-eight hours before such work commences. The grantee shall also give to the Board of Estimate and Apportionment notice, in writing, of the date on which the work is commenced and also the date on which the same is completed, not later than ten (10) days after such dates.

14. Said grantee shall commence the construction of the structure hereby authorized and complete the same on or before January 1, 1918, otherwise this consent shall be forfeited forthwith, and without any proceedings, either at law or otherwise, for that purpose; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

15. This consent shall be null and void unless said grantee shall duly execute an instrument in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained and file said instrument with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this consent by the Mayor; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

And said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the structure hereby authorized.

Which was adopted by the following vote:

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

New York Edison Company; Treasury Department, U. S. A. (Cal. No. 99).

Waiving of default of the Secretary of the Treasury, U. S. A., in failing to accept consent within required time to maintain pipe for furnishing steam for heating the Post Office Building, Nos. 340 to 342 West 31st Street, Borough of Manhattan.

This consent was granted by resolution adopted July 7, 1916 (Cal. No. 78), approved by the Mayor July 14, 1916.

The Secretary presented the following:

Bureau of Franchises, September 7, 1916.

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

Sir—By resolution of the Board of Estimate and Apportionment July 7, 1916, approved by the Mayor July 14, 1916, the Secretary of the Treasury, on behalf of

the United States Treasury Department, was granted permission to continue to maintain and use two pipes under, along and across West 31st Street, Borough of Manhattan, to convey steam to the United States Post Office Building on the northerly side of said street.

Under Section 17 of the consent the grantee and the New York Edison Company were required to accept said consent and file said instrument of acceptance with the Board of Estimate and Apportionment within thirty days after the approval of the consent by the Mayor.

The agreement was not received in this office until August 21, 1916. In similar cases, under an opinion of the Corporation Counsel, the Board has waived the default and accepted the agreement at the time filed, as if it had been filed within the time specified in the consent.

I would recommend that similar action be taken in this case. A resolution to this effect is transmitted herewith. Respectfully,

JOHN A. McCOLLUM, Acting Chief of Bureau.

The following was offered:

Whereas, By resolution adopted by the Board of Estimate and Apportionment July 7, 1916, approved by the Mayor July 14, 1916, the Secretary of the Treasury, on behalf of the United States Treasury Department, was granted permission to continue to maintain and use two pipes under, along and across West 31st Street, Borough of Manhattan, to convey steam to the United States Post Office Building, on the northerly side of said street; and

Whereas, Section 14 of the consent provided that the grantee should file a certain instrument accepting said consent within thirty days after its approval by the Mayor; and

Whereas, Said agreement was filed with this Board August 21, 1916; now, therefore, be it

Resolved, That the Board of Estimate and Apportionment herein and hereby waives such default and accepts the aforementioned agreement as if said agreement had been filed at the time specified in the consent.

Which was adopted by the following vote:

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

H. B. Claflin Company; Mercantile Stores Corporation (Cal. No. 100).

Revocation of consent granted H. B. Claflin Company to maintain and use a pipe under and across Worth Street east of West Broadway, Borough of Manhattan, and authorizing the Comptroller to refund the security deposit, and revocation of consent to the assignment of said grant to the Mercantile Stores Corporation.

The Secretary presented the following:

Bureau of Franchises, August 28, 1916.

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

Sir—By resolution adopted by the Board of Estimate and Apportionment February 16, 1911, and approved by the Mayor the same day, consent was granted to the H. B. Claflin Company to continue to maintain and use a certain existing six-inch pipe under and across Worth Street at a point about 134 feet east of the easterly line of West Broadway, in the Borough of Manhattan; the pipe to be used to convey steam and telephone wires between properties of the grantee on opposite sides of Worth Street. The Company duly accepted the said consent and complied with the terms and conditions thereof, including the deposit of five hundred dollars ($500) security with the Comptroller of the City and the payment of compensation in the sum of one hundred and twenty dollars ($120) per annum for the privilege. Such compensation was paid up to November 1, 1916.

Section 4 of the said consent provided that it should not be assigned or leased or sublet in any manner without the consent in writing of the City, acting by the Board of Estimate and Apportionment, and under date of May 13, 1915, the Mercantile Stores Corporation addressed a communication to the Board, reciting that on June 25, 1914, the H. B. Claflin Company went into the hands of Receivers, and on February 16, 1915, the Mercantile Stores Corporation took over all of the assets held by the Receivers and obtained all right, title and interest to such assets, including the properties on opposite sides of Worth Street, connected by the pipe hereinabove mentioned. The communication requested that the security deposit be transferred to the Mercantile Stores Corporation, and in view of Section 4 of the consent, a report from this Bureau was presented to the Board at the meeting held May 28, 1915, and a resolution was adopted authorizing the assignment of the H. B. Claflin Company's interest in the pipe and the right to maintain the same to the Mercantile Stores Corporation. The resolution provided for the filing of an acceptance agreement by the Mercantile Stores Corporation and the payment of twenty-five dollars ($25) to the City to cover the costs of examination, publication, etc. The required acceptance was not filed, nor the money paid. The attention of the Company and its attorneys was repeatedly called to such neglect and finally, under date of January 2, 1916, the attorneys stated that an independent steam plant had been installed in the building theretofore heated by means of the pipe and the pipe was no longer in use. The attorneys added they had advised the Company to remove the pipe from the street.

Under date of June 9, 1916, the Department of Water Supply, Gas and Electricity certified that the pipe was removed, and under date of August 23, 1916, the office of the Borough President advised that the pavement was satisfactorily restored.

In view of such certifications from the administrative departments of the City government having jurisdiction there appears to be no good reason why the consent should not be revoked and the Comptroller authorized to return the security. As hereinabove stated compensation for the privilege at the rate of one hundred and twenty dollars ($120) per annum was paid to November 1, 1916. A resolution herewith submitted, revoking the consent, authorizes the Comptroller to cancel the charge on his books as of that date, the amount covering the period from the date of removal of the pipe to November 1, 1916, being retained in lieu of the twenty-five dollars ($25) not paid by the Company for the costs of the Board's consent to the assignment, as above set forth. The resolution adopted May 28, 1915, approved by the Acting Mayor June 4, 1915, authorizing the assignment, should also be rescinded, in order to clear the records, and a resolution to that effect is also submitted. Respectfully, JOHN A. McCOLLUM, Acting Chief of Bureau.

The following was offered:

Whereas, By resolution adopted by the Board of Estimate and Apportionment February 16, 1911, and approved by the Mayor the same day, consent was granted to the H. B. Claflin Company to continue to maintain and use a certain existing six-inch pipe under and across Worth Street at a point about 134 feet 3 inches east of the easterly line of West Broadway, in the Borough of Manhattan; the pipe to be used to convey steam and telephone wires between properties of the said grantee on opposite sides of the said street; and the grantee duly accepted the said consent and complied with the terms and conditions thereof, including the deposit of five hundred dollars ($500) security with the Comptroller of The City of New York for the faithful performance of the terms and conditions of the consent, and the payment of compensation in the sum of one hundred and twenty dollars ($120) per annum up to November 1, 1916; and

Whereas, It appears that the H. B. Claflin Company went into the hands of Receivers on June 25, 1914, and on February 16, 1915, the Mercantile Stores Corporation took over all of the assets held by the said Receivers; and

Whereas, It further appears that the said Mercantile Stores Corporation caused the said pipe to be removed and the street pavement restored to a satisfactory condition, and the offices of the President of the Borough of Manhattan and the Commissioner of Water Supply, Gas and Electricity have certified to that effect, all as more fully recited in a report from the Bureau of Franchises, presented to this Board at the meeting held this day; now, therefore, be it

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on February 16, 1911, and approved by the Mayor the same day, consenting to the installation and maintenance of the said pipe, be and it hereby is revoked; and be it further

Resolved, That the Comptroller be and he hereby is directed to cancel the charge of one hundred and twenty dollars ($120) per annum for the privilege as of November 1, 1916, and to return the security deposit of five hundred dollars ($500); and be it further

Resolved, That this resolution shall not become effective unless and until the H. B. Claflin Company and the Mercantile Stores Corporation shall jointly and severally execute an instrument in writing, releasing The City of New York from any and all claims of any kind, character or description whatsoever, held or claimed to be held under the terms and conditions of the aforesaid consent and agreeing to quit-claim, waive and surrender to The City of New York any and all rights and privileges in and upon said Worth Street, in the Borough of Manhattan, held or claimed to be held under or by virtue of the said consent, and file the same with the Board of Estimate and Apportionment of The City of New York.

Which was adopted by the following vote:

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

The following was offered:

Whereas, by resolution adopted by the Board of Estimate and Apportionment, February 16, 1911, and approved by the Mayor the same day, consent was granted to the H. B. Claflin Company to continue to maintain and use an existing six-inch pipe under and across Worth Street at a point about 134 feet 3 inches east of the easterly line of West Broadway, in the Borough of Manhattan, connecting properties of the grantee on opposite sides of the said street, and the said grantee duly accepted the said consent and complied with the terms and conditions thereof; and

Whereas, section 4 of the said consent provides as follows:

"4. The consent hereby given is for the exclusive use of the grantee, and shall not be assigned, either in whole or in part, or leased or sublet in any manner, nor shall title thereto or right, interest or property therein pass to or vest in any other person, firm or corporatoin whatsoever, either by the acts of the said grantee, its successors or assigns, or by operation of law, without the consent in writing of The City of New York, acting by the Board of Estimate and Apportionment or its successors in authority."

—and

Whereas, The Mercantile Stores Corporation presented a petition dated May 13, 1915, to the Board of Estimate and Apportionment, reciting that the H. B. Claflin Company went into the hands of Receivers and that the said Mercantile Stores Corporation took over all of the assets held by the said Receivers, and requesting that it be permitted to continue to maintain and use the said pipe; and

Whereas, A resolution was adopted by the Board of Estimate and Apportionment May 28, 1915, and approved by the Acting Mayor June 4, 1915, consenting to the assignment of the interest of the H. B. Claflin Company in and to the aforesaid pipe and its right to use the same to the Mercantile Stores Corporation; and

Whereas, Said resolution provided that the Mercantile Stores Corporation should file an instrument in writing with the Board of Estimate and Apportionment within sixty (60) days after the date of approval of the resolution by the Mayor and further that the said Company should pay to the Comptroller of The City of New York twenty-five dollars ($25) to cover the costs of examination and publication; and

Whereas, Said Mercantile Stores Corporation neglected to file the necessary agreement and failed to make the required payment to the Comptroller, but subsequently removed the pipe; now, therefore, be it

Resolved, That the resolution adopted by this Board May 28, 1915, and approved by the Acting Mayor June 4, 1915, consenting to the assignment of the H. B. Claflin Company's interest to the Mercantile Stores Corporation, be and it hereby is rescinded.

Which was adopted by the following vote:

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

Kirkman & Son (Cal. No. 101).

Waiving of default of Company in failing to accept the consent within the required time, to maintain pipe under and across Water Street, east of Bridge Street, Borough of Brooklyn.

This consent was granted by resolution adopted June 16, 1916 (Cal. No. 52), approved by the Mayor June 22, 1916.

The Secretary presented the following:

Bureau of Franchises, September 7, 1916.

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

Sir—By resolution adopted by the Board of Estimate and Apportionment June 16, 1916, approved by the Mayor June 22, 1916, Kirkman & Son was granted permission to install, maintain and use a pipe under and across Water Street, east of Bridge Street, Borough of Brooklyn, to convey tallow and other liquids between its premises.

Under section 15 of the consent the grantee was required to accept said consent and file said instrument of acceptance with the Board of Estimate and Apportionment within thirty days after the approval of the consent by the Mayor.

The agreement was not received in this office until August 2, 1916. In similar cases, under an opinion of the Corporation Counsel, the Board has waived the default and accepted the agreement at the time filed, as if it had been filed within the time specified in the consent.

I would recommend that similar action be taken in this case. A resolution to this effect is transmitted herewith. Respectfully,

JOHN A. McCOLLUM, Acting Chief of Bureau.

The following was offered:

Whereas, By resolution adopted by the Board of Estimate and Apportionment June 16, 1916, approved by the Mayor June 22, 1916, Kirkman & Son was granted permission to install, maintain and use a pipe under and across Water Street east of Bridge Street, Borough of Brooklyn, to convey tallow and other liquids between its premises; and

Whereas, Section 15 of the consent provided that the grantee should file a certain instrument accepting said consent within thirty days after its approval by the Mayor; and

Whereas, Said agreement was filed with this Board August 2, 1916; now, therefore, be it

Resolved, That the Board of Estimate and Apportionment herein and hereby waives such default and accepts the aforementioned agreement as if said agreement had been filed at the time specified in the consent.

Which was adopted by the following vote:

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

New York, New Haven and Hartford Railroad Company (Cal. No. 102).

Waiving of default of Company in failing to accept consent within required time to continue to maintain and use a conduit under and across East 149th Street, north of the bulkhead line of the East River, Borough of The Bronx.

This consent was granted by resolution adopted June 30, 1916 (Cal. No. 78), approved by the Mayor July 7, 1916.

The Secretary presented the following:

Bureau of Franchises, September 7, 1916.

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

Sir—By resolution adopted by the Board of Estimate and Apportionment June 30, 1916, approved by the Mayor July 7, 1916, the New York, New Haven and Hartford Railroad Company, for itself and as lessee of the Harlem River and Port Chester Railroad Company, was granted permission to continue to maintain and use a conduit under and across East 149th Street north of the bulkhead line of the East River, Borough of The Bronx.

Under section 14 of the consent the grantee was required to accept said consent and file said instrument of acceptance with the Board of Estimate and Apportionment within thirty days after the approval of the consent by the Mayor.

The agreement was not received in this office until August 30, 1916. In similar cases, under an opinion of the Corporation Counsel, the Board has waived the default and accepted the agreement at the time filed, as if it had been filed within the time specified in the consent.

I would recommend that similar action be taken in this case. A resolution to this effect is transmitted herewith. Respectfully,

JOHN A. McCOLLUM, Acting Chief of Bureau.

The following was offered:

Whereas, By resolution adopted by the Board of Estimate and Apportionment June 30, 1916, approved by the Mayor July 7, 1916, the New York, New Haven and Hartford Railroad Company, for itself and as lessee of the Harlem River and Port Chester Railroad Company, was granted permission to continue to maintain and use a conduit under and across East 149th Street north of the bulkhead line of the East River, Borough of The Bronx; and

Whereas, Section 14 of the consent provided that the grantee should file a certain instrument accepting said consent within thirty days after its approval by the Mayor; and

Whereas, Said agreement was filed with this Board August 30, 1916; now, therefore, be it

Resolved, That the Board of Estimate and Apportionment herein and hereby waives such default and accepts the aforementioned agreement as if said agreement had been filed at the time specified in the consent.

Which was adopted by the following vote:

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

Nelson Morris and Company; Morris and Company (Cal. No. 103).

Assignment to Morris and Company by Nelson Morris and Company of its right to maintain tunnel under and across Brook Avenue, north of Rose Street, Borough of The Bronx.

The Secretary presented the following:

Morris & Company, Packers and Provisioners, Chicago, July 26, 1916.

Re Tunnel No. 1, Brook Avenue, Between Rose and Grove Sts., Borough of Bronx.

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

Gentlemen—In approved resolution No. 41 consent of the corporation of the City of New York, by your Board, was given to the assignment of the interest of James S. Maher in and to, among other tunnels, tunnel No. 1 to Swift & Company and Nelson Morris & Company, jointly and severally.

Please permit us to advise that Morris & Company, a New Jersey corporation, has succeeded to all right, title and interest on Nelson Morris & Company in and to the said tunnel No. 1. Will you, therefore, kindly take such action as may be necessary in the premises? Yours truly, MORRIS & COMPANY, JOHN M. LEE.

Bureau of Franchises, September 6, 1916.

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

Sir—By resolution adopted by the Board of Estimate and Apportionment May 25, 1906, and approved by the Mayor June 5, 1906, consent was granted to James S. Maher to construct three tunnels under and across Brook Avenue, north of Rose Street, Borough of The Bronx, connecting his property on the westerly side of Brook Avenue with the railroad yard opposite on the easterly side. Section 1 of the consent provided that it should be for a term of twenty-five years, and section 4 provided that the consent should not be assigned to any other person or corporation, either by the acts of the grantee or by operation of law, without the consent, in writing, of the City, acting by the Board of Estimate and Apportionment. The grantee duly accepted the consent and complied with the terms and conditions thereof, including the deposit of $1,500 security with the Comptroller.

By resolution adopted by the Board of Estimate and Apportionment September 14, 1906, and approved by the Mayor September 19, 1906, a slight change in the location of the tunnels was authorized, and by a further resolution adopted November 23, 1906, and approved by the Mayor December 3, 1906, the Board authorized the assignment of the said consent as follows:

Tunnel known as No. 1 to Swift & Company and Morris & Company.

Tunnel known as No. 2 to Armour & Company.

Tunnel known as No. 3 to Conron Bros. Company and Schwarzschild & Sulzberger Company.

Morris & Company presented a petition dated July 26, 1916, to the Board of Estimate and Apportionment, advising that it is a New Jersey corporation and has succeeded to all right, title and interest of Nelson Morris & Company in and to the said tunnel No. 1, and requesting that the Board take such action as may be necessary to consent to such assignment.

The petitioner has submitted a certified copy of its certificate of authority to do business in the State of New York, issued by the Secretary of State on July 18, 1903, and there seems to be no good reason why the Board should not consent to the assignment.

A resolution is therefore submitted herewith, authorizing the assignment and providing for the customary payment to the City of twenty-five dollars ($25) to cover the costs of report and publication.

Respectfully, JOHN A. McCOLLUM, Acting Chief of Bureau.

The following was offered:

Whereas, By resolution adopted by the Board of Estimate and Apportionment May 25, 1906, and approved by the Mayor June 5, 1906, consent was granted to James S. Maher to construct three tunnels under and across Brook Avenue, north of Rose Street, in the Borough of The Bronx, connecting his properties on the westerly side of Brook Avenue with the railroad yards opposite on the easterly side, and the grantee duly accepted the consent and complied with the terms and conditions thereof, including the deposit of security in the sum of fifteen hundred dollars ($1,500) with the Comptroller for the faithful performance of the terms and conditions of the consent; and

Whereas, By resolution adopted by the Board of Estimate and Apportionment on September 14, 1906, and approved by the Mayor September 19, 1906, consent was granted to a change in the location of the said tunnels, tunnel known as No. 1, being the first tunnel north of Rose Street, being located with its center line at a point forty-eight feet north of the northerly line of Rose Street; and

Whereas, By resolution adopted by the Board of Estimate and Apportionment November 23, 1906, and approved by the Mayor December 3, 1906, James S. Maher was authorized to assign his right, title and interest in the said three tunnels, Tunnel No. 1 to be assigned jointly to Swift & Company and to Nelson Morris & Company, and the said Companies accepted the said consent to the assignment and complied with the terms and conditions thereof, including the deposit by each of them of the sum of two hundred and fifty dollars ($250) with the Comptroller, as security for the faithful performance of the terms and conditions of the consent granted by the Board to the installation of the tunnel, such security to be in lieu of the security originally deposited by James S. Maher, which last mentioned security the Comptroller was authorized to return; and

Whereas, Section 4 of the consent adopted by the Board on May 25, 1906, and approved by the Mayor June 5, 1906, authorizing the construction of the tunnels, provides as follows:

> "The consent hereby given shall not be assigned either in whole or in part, or leased or sublet in any manner, nor shall title thereto, or right, interest or property therein, pass to or vest in any other person or corporation whatsoever, either by acts of said grantee, his successors or assigns, or by operation of law, without the consent in writing of The City of New York, acting by the Board of Estimate and Apportionment, or its successors in authority."

—and

Whereas, Morris & Company, a New Jersey corporation, has presented a petition dated July 26, 1916, to the Board of Estimate and Apportionment, reciting that it has succeeded to all right, title and interest of Nelson Morris & Company in and to the said Tunnel No. 1, and requesting the consent of the Board to the assignment of the rights granted by the Board for said Tunnel No. 1, in Brook Avenue, to Nelson Morris & Company; now, therefore, be it

Resolved, That the consent of the corporation of The City of New York be and the same is hereby given to the assignment of the interest of Nelson Morris & Company in and to the aforesaid tunnel, and its right to use the same, to Morris & Company, a New Jersey corporation and duly authorized, by certificate filed in the Office of the Secretary of State on July 18, 1903, to do business in the State of New York; provided, however, that the said assignee shall execute an instrument in writing, wherein it shall accept the terms and conditions contained in the resolutions adopted by the Board of Estimate and Apportionment on May 25, 1906, September 14, 1906, and November 23, 1906, and respectively approved by the Mayor on June 5, 1906, September 19, 1906, and December 3, 1906, respectively granting consent to the construction of the tunnel and alteration in the location of the tunnel and the assignment of the right to maintain the tunnel to Nelson Morris & Company, and agree to conform to and abide by and perform all of such terms and conditions as if said consent had been originally granted to Morris & Company, and file said instrument with the Board of Estimate and Apportionment within sixty (60) days after the date of the approval of this consent by the Mayor, and the said Morris & Company shall further agree to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance and operation of the said tunnel, and shall pay to the Comptroller of The City of New York, within sixty (60) days after the approval of this consent by the Mayor, the sum of Twenty-five dollars ($25) to cover the costs of report and publication; and be it further

Resolved, That upon the deposit by Morris & Company of a security fund of two hundred and fifty dollars ($250) with the Comptroller of the City, as required by the terms and conditions of the consent, the Comptroller shall, and he hereby is authorized to return to Nelson Morris & Company, or its successor, the security deposit of two hundred and fifty dollars ($250) heretofore deposited with him by the said company for the faithful performance of the terms and conditions of the consent granted by resolution adopted by this Board on May 25, 1906, and approved by the Mayor June 5, 1906.

Which was adopted by the following vote:

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

Sigmund Ullman Company (Cal. No. 104).

Amendment of consent granted Sigmund Ullman Company to install, maintain and use a pipe under and across 146th Street connecting the northeast and southeast corners of 146th Street and Park Avenue, Borough of The Bronx, by authorizing the installation of said pipe six feet six inches below the street surface instead of twelve feet below the street surface.

This application was presented to the Board at the meeting of July 27, 1916 (Cal. No. 328) and was referred to the Bureau of Franchises.

The Secretary presented the following:

June 28, 1916.

Board of Estimate and Apportionment, City of New York, Municipal Building:

Gentlemen—By resolution adopted by your honorable board on May 5, 1916, and approved by the Mayor on May 17, 1916, permission was granted to the undersigned to install a 24-inch tile pipe across 146th St. 40 feet from the northeast corner of Park Avenue.

The pipe is to run from an existing factory to a new factory in process of construction. Existing factory is on southeast corner of 146th St. and Park Avenue. New factory is on northeast corner of 146th St. and Park Avenue. Both properties are owned by the Sigmund Ullman Company, manufacturers of ink.

Through the 24-inch pipe will be run one-inch ink main, one-inch steam pipe, one three-inch crude oil main and one two-inch electric conduit.

This pipe was to be 12 feet below the street surface. It has now been found advisable to install it 6 feet 6 inches below the street surface, and the amendment of the said insert is respectfully requested in order that the pipe may be so located.

Respectfully yours, SIGMUND ULLMAN CO.

Bureau of Franchises, September 6, 1916.

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

Sir—By resolution adopted by the Board of Estimate and Apportionment May 5, 1916, and approved by the Mayor May 17, 1916, consent was granted to the Sigmund Ullman Company to install, maintain and use a twenty-four-inch pipe under and across East 146th Street at a point about forty feet east of the easterly line of Park Avenue, in the Borough of The Bronx, connecting properties of the said Company on opposite sides of the street. The Company is engaged in the manufacture of inks and the pipe is to contain smaller pipes for the conveyance of oil, steam, ink and electric current between the said properties. The Company duly accepted the consent and complied with the terms and conditions thereof, including the deposit of security in the sum of one thousand dollars ($1,000) with the Comptroller and payment for the privilege at the rate of three hundred and six dollars ($306) per annum.

The plan showing the pipe, which was attached to and made a part of the consent, provided for the installation of the pipe at a depth of twelve feet below the street surface. Subsequently the company found that such depth was too great and presented a petition dated June 28, 1916, to the Board for permission to install the pipe at a depth of six feet six inches below the street surface, and at the meeting of the Board held July 27, 1916, that petition was referred to the Bureau of Franchises for investigation and report.

Copies of the petition were forwarded to the President of the Borough of The Bronx and to the Commissioner of Water Supply, Gas and Electricity with a request that examinations be made by the various bureaus of their departments having jurisdiction, with a view to ascertaining if there are any objections to placing the pipe at such altered depth, and in replies dated, respectively, July 25 and July 5, 1916, I was informed the pipe in the position now proposed will not interfere with any existing substructures, and, in consequence, there are no objections to the proposed change.

In view of the replies from the administrative departments, I can see no good reason why the consent should not be amended so as to permit the placing of the pipe six feet six inches below the street surface, instead of twelve feet, and a resolution is herewith submitted amending the consent in that respect and providing for the customary payment of twenty-five dollars ($25) to the City to cover the costs of report, printing and publication in connection with this matter. Respectfully,

JOHN A. McCOLLUM, Acting Chief of Bureau.

The following was offered:

Whereas, By resolution adopted by the Board of Estimate and Apportionment May 5, 1916, and approved by the Mayor May 17, 1916, consent was granted to the Sigmund Ullman Company to install, maintain and use a twenty-four inch pipe under and across East 146th Street, at a point about forty feet east of the easterly line of Park Avenue, in the Borough of The Bronx; the pipe to be installed at a depth of twelve feet below the street surface; all as shown on a plan attached to and made a part of the said consent; and

Whereas, The Sigmund Ullman Company duly accepted the said consent and complied with the terms and conditions thereof, including the deposit of one thousand dollars ($1,000) security with the Comptroller for the faithful performance of the terms and conditions of the consent and the payment of compensation for the privilege; and

Whereas, The Sigmund Ullman Company presented a petition dated June 28, 1916, to the Board of Estimate and Apportionment, reciting that it had been found advisable to install the said pipe at a depth of six feet six inches below the street surface, instead of at a depth of twelve feet, as originally provided for, and requesting the amendment of the said consent in that respect; now, therefore be it

Resolved, That the resolution adopted by the Board of Estimate and Apportionment May 5, 1916, and approved by the Mayor May 17, 1916, be and it hereby is amended so as to provide for the installation of the said pipe at a depth of six feet six inches below the street surface; all as shown on the plan accompanying the petition dated June 28, 1916, and entitled:

> "Plan showing location of proposed tunnel to be constructed in Borough of The Bronx, to accompany application dated June 28, 1916, of Sigmund Ullman Co. to the Board of Estimate and Apportionment, City of New York"

—and signed Elwyn E. Seelye, Consulting Engineer, for Sigmund Ullman Company, a copy of which is attached hereto and made a part hereof; and be it further

Resolved, That the said Sigmund Ullman Company shall pay into the Treasury of The City of New York the sum of twenty-five dollars ($25), to cover the costs of examination, printing and report in connection with this matter; and be it further

Resolved, That this resolution shall become null and void unless the said Sigmund Ullman Company shall execute an instrument in writing to the satisfaction of the Board of Estimate and Apportionment, and file the same in the office of the said Board within thirty (30) days after the approval of this resolution by the Mayor, wherein the said grantee shall accept this consent and promise, covenant and agree that the consent of the Board of Estimate and Apportionment so given to the alteration in location of the said pipe shall in no wise change, alter or amend any of the terms, conditions and requirements in the original consent fixed and contained, except as herein and hereby expressly modified, which said consent shall remain in full force and effect as herein and hereby expressly modified.

Which was adopted by the following vote:

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

Treasury Department, United States of America (Cal. No. 105).

Consent to install, maintain and use a conduit for the carrying of telephone wires for the use of the Rockaway Point Coast Guard Station, Borough of Queens.

This application was presented to the Board at the meeting of March 24, 1916 (Cal. No. 38) and was referred to the Bureau of Franchises.

The Secretary presented the following:

Treasury Department, Washington, Office of the Secretary, March 9, 1916.

Board of Estimate and Apportionment, Municipal Building, New York City:

Subject—Application for Franchise for Telephone Line.

Sirs—By direction of the Secretary, application is hereby made on behalf of the United States Government for a franchise to build a telephone line from Neponset, N. Y., to the Rockaway Point Coast Guard Station, a distance of approximately one mile, and for that purpose to erect about forty telephone poles, and to string two wires along Washington Street in Jacob Riis Park, Rockaway Point. This telephone line is necessary to give the Rockaway Point Coast Guard Station rapid and reliable means of communication, thereby facilitating the work of that station, the duties of which are, primarily, the saving of life and property. Respectfully,

B. K. NEWTON, Assistant Secretary.

Bureau of Franchises, September 12, 1916.

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

Sir—Under date of February 2 the Commissioner of Parks for the Borough of Queens submitted to the Board an application of William Bolton, Supervisor of Telephone Lines, United States Coast Guard, for permission to put up approximately 37 twenty-foot telephone poles along Washington Street, in Jacob Riis Park, Rockaway Point. This application was addressed to the Commissioner, and in submitting the same he stated that while there was a question as to whether or not the Department of Parks had actual jurisdiction of the granting of the same, the fact that it might at some future time involve the question of a franchise through a public park led him to believe that it should be referred to the Bureau of Franchises for consideration.

The application of Mr. Bolton stated that the pole line was desired to connect the Coast Guard Station just west of Jacob Riis Park with Neponsit by telephone, so as to facilitate communication between this and other stations of that branch of the United States service. This service is for the protection of marine and other interests of the City and State of New York.

After the matter had been referred to this Bureau a conference was held at this office with Mr. Bolton and a representative of the New York Telephone Company to decide as to the most practical manner of having this line constructed, and the suggestion was made that the Telephone Company might apply for the same to permit of the construction of a joint line, giving facilities to the Coast Guard on the line which it would construct. However, the Telephone Company advised that it did not desire to make any such application, as it claims a franchise in the Borough of Queens for overhead wires, as has previously been ruled by the Corporation Counsel.

Accordingly, Mr. Bolton was notified to submit an application, and this was done by the United States Treasury, of which the Coast Guard is a branch, under date of March 9, 1916, in a communication referred to the Bureau under date of March 24. This application was for permission to build a telephone line from Neponsit to the Rockaway Point Coast Guard Station, a distance of approximately one mile,

"and for that purpose to erect about forty telephone poles and to string two wires along Washington Street, in Jacob Riis Park, Rockaway Point."

It was further stated that this telephone line is necessary to give the Rockaway Point Coast Guard Station rapid and reliable means of communication, thereby facilitating the work of that station, the duties of which are primarily the saving of life and property.

After this application had been referred to the Bureau the various administrative officials of the City were communicated with as to the conditions they desired imposed, and all replied in favor of it, except that the Park Commissioner, in view of the plans which had been made for the laying out of this park, insisted that the wires should be laid underground. With this communication he submitted a plan of the proposed park development, which he says was adopted December 27, 1913, as the result of a competition in which the leading landscape architects and landscape gardeners of the country participated. An examination of the plan indicates a scheme which would, no doubt, be greatly marred by the intrusion of telephone poles, and accordingly the Bureau drafted a form of consent which provided that the line should be constructed underground.

This was submitted to the Treasury Department under date of April 25, and on May 26 this Bureau was advised that the proposed form contained certain provisions which could not properly be accepted by the Government under existing law. On July 13 Lieutenant R. R. Waesche of the Treasury Department called at the office in relation to the matter, and the provisions to which the Government objected were discussed with him. At that time certain suggestions were made for the modification of the same, and he was advised that when such modifications were made and the matter submitted to this Bureau the inclusion of the same in the proposed form would be recommended to the Board if they could be at all considered consistent with the practice in granting franchises and revocable consents by the City. Accordingly, under date of July 25, the Treasury Department submitted a form of resolution which would be acceptable to it.

Conditions of Proposed Resolution.

The resolution drafted by the Bureau was in the form of a revocable privilege running for the period of ten years, with the provision, as is usual in such resolutions, that the property should become the property of The City of New York, without cost, at the end of the period, if the Government were not required to remove the same. In drafting this resolution the Bureau followed as closely as possible the form of resolution for the grant of the right to conduct a pneumatic tube between the United States Warehouse at Christopher Street and the United States Custom House on Bowling Green, which had previously been accepted by the Government. However, it was found after discussing the matter with Lieutenant Waesche that certain legislation was required in that case to permit of the acceptance of that resolution by the Government, and it was not believed practical for the Department to attempt to obtain legislation in the present matter. Accordingly, the form submitted by the Treasury Department contains the following modifications:

Clause 2 of the form drafted by the Bureau provided that the consent should not extend beyond a period of ten years with no provision for renewal. The clause suggested by the Government provides that the consent shall continue for a period of ten years with the privilege of renewal for a period of ten years at the end of each ten years thereafter, but shall be revocable upon sixty days' notice, in writing, by either the Board or the United States Government, and thereupon all rights of the Government are to cease and determine.

Clause 3 provided for the removal of the conduit upon the termination of the consent in any manner, provided that if the City did not require its removal, the same should become the property of the City, without cost. It was said this clause was absolutely impossible of acceptance by the Treasury Department without legislation, which, as before stated, it was believed was not practical to obtain. Therefore, the clause has been modified so as to provide for the removal upon the termination of the grant, but if the same be not removed within two years after the abandonment of the Coast Guard Station or the termination of the consent, "such wires and conduit shall be deemed abandoned by the United States Government." This practically leaves it to the City to determine whether the conduit shall be removed at the expense of the Government or whether it shall be allowed to remain in the street, subject to whatever right the City may have to the use or ownership of a structure of this character in its street.

Clause 12 has been amended to omit any provision requiring the Secretary of the Treasury to submit estimates for appropriation to Congress in the event that The City of New York is put to any cost in connection with the construction of the proposed conduit and he has not any money available to pay such cost. However, the clause as it remains provides that the Secretary will pay any bill of this character from the appropriations under his control and will, no doubt, be sufficient to protect the City against any loss in this connection. It is provided that should the Treasury Department fail to pay any bill of this character, the consent can be immediately cancelled and annulled and the Government thereby deprived of the use of the conduit.

The remaining provisions remain as drafted by the Bureau and follow generally the form used for revocable privileges. Among other things, they restrict the grant to the Government, require notice to the local authorities of the intention to commence construction, the obtaining of permits, the assumption of liability for damage, etc. It is believed that the adoption of the resolution would facilitate the operation of this branch of the United States Government, and it is therefore recommended that the Board grant this permit upon the conditions referred to above.

A form of the said resolution is submitted with this report. It must be noted that as the grantee is the United States Government, following precedent, no compensation is exacted.

New York Telephone Company Conduit.

After the New York Telephone Company had refused to make application for a conduit or pole line which could be constructed by it and used jointly by it and the United States Coast Guard, it seems that efforts were made on its behalf to obtain permission to construct some connections through Washington Street which would permit of telephone service being rendered to the summer residents of Rockaway Point. This Point has a large summer colony and there is no doubt that the lack of telephone service is a great inconvenience. The first intimation that was given, however, of the attempt of the New York Telephone Company to construct this line was contained in a communication of the Park Commissioner, submitted to the Board on June 30, advising that the Company had attempted to erect poles through Washington Street and suggesting that the matter be referred to the Corporation Counsel for his opinion as to the rights, if any, of the Company and as to the status of this street. Accordingly, the Bureau obtained such information as was possible regarding Washington Avenue, but before the same was submitted to the Corporation Counsel, it was ascertained that the Park Commissioner, acting under advice of the Corporation Counsel, granted a one year license to the Company to construct a conduit under and through Washington Avenue to connect the pole line in Neponsit with the pole line which has since been constructed through Rockaway Point west of the park. This permit or license is said to contain the clause that the granting of the same should not affect the status of either the City or the Company.

Under the circumstances, it will be necessary for the Bureau to submit the questions raised by the Park Commissioner to the Corporation Counsel for his opinion.

Respectfully, JOHN A. McCOLLUM, Acting Chief of Bureau.

The following was offered:

Whereas, The United States Government, through its Treasury Department, has presented an application dated March 9, 1916, to the Board of Estimate and Apportionment for its consent to the construction of a telephone line from Neponsit to the Rockaway Point Coast Guard Station, a distance of approximately one mile, in the Borough of Queens, and for that purpose to erect about forty telephone poles and to construct two wires along Washington Avenue in Jacob Riis Park, Rockaway Point; the said line to be used to give the Rockaway Point Coast Guard Station rapid and reliable means of communication, thereby facilitating the work of that station, the duties of which are primarily the saving of life and property; and

Whereas, The Commissioner of Parks for the Borough of Queens objects to the erection or construction of a telephone line through this park on poles, but advises that he would consent to the construction of a conduit along Washington Avenue to carry the necessary telephone wires; now, therefore, be it

Resolved, That the consent of the Corporation of The City of New York be and the same is hereby given to the Secretary of the Treasury on behalf of the United States to lay down, maintain and use one conduit, together with the necessary manholes and other appurtenances, from a point beginning at the intersection of the easterly boundary of Jacob Riis Park, Rockaway Point, with Washington Avenue, along said Washington Avenue westerly through the said park and extending outside thereof to the United States Coast Guard Station, known as the Rockaway Point Coast Guard Station, situated near the westerly boundary of the said Jacob Riis Park in the Borough of Queens; the said conduit to be constructed and maintained solely for the carrying of telephone wires for the use of the United States Coast Guard. The right hereby granted is subject to the following terms and conditions:

1. The permission hereby given to the United States Government is only for the purpose of allowing the transaction of governmental business between the stations of the United States Coast Guard situated on the Atlantic Coast, and the conduit and wires to be laid under this grant are not to be used for any other purpose.

2. This consent shall be for a period of ten years from the date of the approval of this resolution by the Mayor, with the privilege of renewal for a period of ten years at the end of each ten years thereafter, but shall be revocable upon sixty days' notice in writing by either the Board of Estimate and Apportionment, or by the United States Government, and thereupon all rights of the United States Government to maintain and operate the said conduit and telephone wires under and along Washington Avenue, Borough of Queens, within the limits above mentioned by virtue of this consent, shall cease and determine.

3. Upon the abandonment by the grantee of the United States Coast Guard Station situated at Rockaway Point or upon the termination or cancellation of this consent, the said grantee shall, at its own cost, cause the conduit and wires to be removed and all the streets or other public property affected by this permission to be restored to their proepr and original condition if required so to do by The City of New York or its duly authorized representatives. If the conduit and wires to be constructed by the said grantee under this consent shall not be removed within two years after the abandonment of the said Coast Guard Station, or the termination of this consent, such wires and conduit shall be deemed abandoned by the United States Government.

4. The consent hereby given is for the exclusive use of the grantee and shall not be assigned either in whole or in part, or leased or sublet in any manner, nor shall title thereto, or right, interest or property therein, pass to or vest in any other person, firm or corporation whatsoever.

5. The grantee shall pay the entire cost of:

(a) The construction and maintenance of the structure herein authorized.

(b) The protection of all surface and subsurface structures which shall in any way be disturbed by the construction of the conduit and wires.

(c) All changes in sewers or other subsurface structures made necessary by the construction of the conduit, including the laying or relaying of pipes, conduits, sewers, or other structures.

(d) The replacing or restoring of the pavement or other surface which may be disturbed during the construction of said conduit.

(e) The ordinary inspection of all work during the construction or removal of the conduit, as herein provided, which may be required by the President of the Borough of Queens, the Commissioner of Water Supply, Gas and Electricity and the Commissioner of Parks.

6. Before construction shall be begun, the grantee shall obtain permits to do the work from the President of the Borough of Queens, from the Commissioner of Water Supply, Gas and Electricity, and from the Commissioner of Parks. The grantee shall perform all the duties which may be imposed upon it by these officials, as conditions of such permits, provided such conditions are not inconsistent with the provisions of this consent. The grantee shall submit to these officials working plans which shall include and show in detail the method of consrtuction of such conduit and the mode of protection or change of all surface structures required by the construction of the same.

7. The said conduit shall be constructed, maintained and operated subject to the supervision and control of the proper authorities of The City of New York. Said conduit shall be open at all times to the inspection of all the authorities who have jurisdiction in such matters under the Charter of The City of New York.

8. The grantee shall require its contractor to assume and become liable for all damages to persons or property, including the street and subsurface structures therein, by reason of the construction of said conduit; said liability to be fully covered by the bond of said contractor, and it is a condition of this consent that The City of New York assumes no liability to either persons or property for any damages caused by the construction of said conduit.

9. This consent is granted on the further and express conditions that all laws or ordinances now in force or which may hereafter be adopted shall be strictly complied with.

10. The conduit to be constructed shall be placed in such location and at such depth as shall be approved by the Commissioner of Parks and in no other.

11. The grantee shall commence the construction of the conduit herein authorized within ninety (90) days from the date of filing with the Board the certificate of acceptance required by this resolution, and shall complete the construction of such conduit and its appurtenances within ninety (90) days thereafter; otherwise this consent shall cease and determine.

12. This consent is upon the further and express condition that in the event of default in the performance by said grantee of any of the things to be done by it under this resolution, The City of New York may cause the necessary work, if any, to be done by its own agents, and render a bill for the cost thereof to the Secretary of the Treasury, to be paid from appropriations under his control, the intent of this paragraph being to save The City of New York harmless from any damage or expense growing out of the installation, maintenance, use or presence of said conduit in the street or public property occupied by it without said City having to resort to legal proceedings to collect the amount due it therefor.

In the event of a default in payment for any work done or any damages incurred by The City of New York within a reasonable time after notice to the Secretary of the Treasury, the consent hereby given may be cancelled and annulled at the option of the Board of Estimate and Apportionment of The City of New York, acting on behalf of said City. No action or proceedings or rights under the provisions of this section shall affect any other legal rights, remedies or causes of action belonging to The City of New York.

13. Said grantee shall give notice to the President of the Borough of Queens, the Commissioner of Water Supply, Gas and Electricity and the Commissioner of Parks, in writing, of its intention to begin construction of the work hereby authorized at least forty-eight hours before said construction commences. The grantee shall also give to the Board of Estimate and Apportionment notice in writing of the date on which the work is commenced, and also the date on which the same is completed not later than ten (10) days after such dates.

14. This consent shall not become operative until said grantee shall duly execute an instrument in writing, wherein said grantee shall promise, covenant and agree on behalf of the United States to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained, and file the same with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this consent by the Mayor. The said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the conduit and wires hereby authorized.

Which was adopted by the following vote:

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

Manhattan Refrigerating Company (Cal. No. 106).

Execution of contract granting Manhattan Refrigerating Company a franchise to install, maintain and use conduits for the purpose of distributing refrigeration within the district bounded generally by West 15th Street, West 4th, Horatio and West Streets, 10th and 11th Avenues, Borough of Manhattan.

The execution of this contract was authorized by resolution adopted June 2, 1916 (Cal. No. 4), approved by the Mayor June 9, 1916.

The Secretary presented the following:

Bureau of Franchises, August 1, 1916.

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

Sir—By resolution adopted by the Board of Estimate and Apportionment June 2, 1916, approved by the Mayor June 9, 1916, the Manhattan Refrigerating Company was granted permission to install, maintain and use conduits for the purpose of distributing refrigeration within a district bounded generally by West Fifteenth, West Fourth, Horatio, West Streets, Tenth and Eleventh Avenues, Borough of Manhattan.

The contract as authorized by said resolution was executed by the Company June 16, 1916, by the Acting Mayor July 22, 1916, and by the City Clerk July 25, 1916, and bears date July 22, 1916.

The original contract has been placed on file, and the duplicate original delivered to the Company. Certified copies of the contract have been forwarded to the officials interested.

It is recommended that the papers be filed.

Respectfully, JOHN A. McCOLLUM, Acting Chief of Bureau.

Which was ordered filed.

Kingsbridge Railway Company (Cal. No. 107).

Acceptance of consent by Kingsbridge Railway Company to continue to maintain and use an existing track in 10th Avenue at 218th Street, along 218th Street to 9th Avenue, together with three existing spurs, and to construct, maintain and use two additional spurs connecting with the above mentioned track.

This consent was granted by resolution adopted July 7, 1916 (Cal. No. 79), approved by the Mayor July 14, 1916.

The Secretary presented the following:

Bureau of Franchises, August 1, 1916.

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

Sir—By resolution adopted by the Board of Estimate and Apportionment July 7, 1916, approved by the Mayor July 14, 1916, the Kingsbridge Railway Company was granted permission to continue to maintain and use an existing authorized track in Tenth Avenue at 218th Street, along 218th Street to Ninth Avenue, together with three existing spurs, and to construct, maintain and use two (2) additional spurs connecting with the above mentioned track.

Section 17 of the consent, however, provided as follows:

"This consent shall be null and void unless said grantee shall duly execute an instrument in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained, and file the said instrument with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this consent by the Mayor, provided, however, that such time may be extended by the Board of Estimate and Apportionment.

"And said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use and maintenance or operation of the structure hereby authorized."

Under and pursuant to the above-quoted section, the grantee presented an agreement dated July 22, 1916. This agreement has been approved as to the form by the Corporation Counsel and is on file in this office. Certified copies of the approved resolution have been forwarded to the Company and to the officials interested.

It is recommended that the papers be filed.

Respectfully, JOHN A. McCOLLUM, Acting Chief of Bureau.

Which was ordered filed.

Lion Brewery of New York City (Cal. No. 108).

Acceptance of consent by Lion Brewery of New York City to continue to maintain and use a scale on the westerly side of Columbus Avenue north of 107th Street, Borough of Manhattan.

This consent was granted by resolution adopted June 30, 1916 (Cal. No. 74) approved by the Mayor July 7, 1916.

The Secretary presented the following:

Bureau of Franchises, August 1, 1916.

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

Sir—By resolution adopted by the Board of Estimate and Apportionment June 30, 1916, approved by the Mayor July 7, 1916, the Lion Brewery of New York City was granted permission to continue to maintain and use a scale on the westerly side of Columbus Avenue, north of 107th Street, Borough of Manhattan.

Section 14 of the consent provides as follows:

"This consent shall be null and void unless said grantee shall duly execute an instrument in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained, and file the said instrument with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this consent by the Mayor, provided, however, that such time may be extended by the Board of Estimate and Apportionment.

"And said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use and maintenance or operation of the structure hereby authorized."

Under and pursuant to the above-quoted section, the grantee presented an agreement dated July 18, 1916. This agreement has been approved as to the form, by the Corporation Counsel, and is on file in this office. Certified copies of the approved resolution have been forwarded to the Company and to the officials interested.

It is recommended that the papers be filed.

Respectfully, JOHN A. McCOLLUM, Acting Chief of Bureau.

Which was ordered filed.

Holmes Electric Protective Company (Cal. No. 109).

Form of contract for burglar alarm service, presented by the Holmes Electric Protective Company, pursuant to contract dated October 14, 1914, granting said Company a franchise.

This form of contract was presented to the Board at the meeting of July 27, 1916 (Cal. No. 327), and was referred to the Bureau of Franchises.

The Secretary presented the following:

Bureau of Franchises, July 31, 1916.

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

Sir—Pursuant to the provisions of its contract with the City, dated October 14, 1914, the Holmes Electric Protective Company, under date of November 14th of that year, submitted to the Board certified forms of all the contracts used by it with subscribers for its various classes of service. These forms were reported upon by this Bureau on December 11, 1914, as being satisfactory, and the same were ordered filed. Since that time, the Company modified its forms applying to Watchman, Supervisory Signal Service, and to Temporary Burglar Alarm Service. These modifications were presented to the Board at its meeting held June 2, 1916, and also ordered placed on file.

The Company has now, under date of July 3, submitted a further modification, the same applying to Store Burglar Alarm Service. An examination has been made of this form, and it has been found that it contains a great many more provisions than those contained in the form originally submitted. However, as the additional provisions and other modifications appear to have been made principally for the purpose of more clearly setting forth the relation between the Company and its subscriber, and as it does not appear that any change in rate is contemplated, from the maximum rates specified in the contract, it is recommended that the same be filed.

Respectfully, JOHN A. McCOLLUM, Acting Chief of Bureau.

Which was ordered filed.

Robert Gair Company (Cal. No. 110).

Acceptance of consent by Robert Gair Company to construct, maintain and use a tunnel under and across Front Street at the easterly line of Washington Street, Borough of Brooklyn, connecting properties on the northeasterly and the southeasterly corners of Front and Washington Streets.

This consent was granted by resolution adopted June 30, 1916 (Cal. No. 76), approved by the Mayor July 7, 1916.

The Secretary presented the following:

Bureau of Franchises, August 1, 1916.

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

Sir—By resolution adopted by the Board of Estimate and Apportionment June 30, 1916, approved by the Mayor July 7, 1916, the Robert Gair Company was granted permission to construct, maintain and use a tunnel under and across Front Street at the easterly line of Washintgon Street, Borough of Brooklyn, connecting properties on the northeasterly and southeasterly corners of Front and Washington Streets.

Section 15 of the consent provides as follows:

"This consent shall be null and void unless said grantee shall duly execute an instrument in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained, and file the said instrument with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this consent by the Mayor, provided, however, that such time may be extended by the Board of Estimate and Apportionment.

"And said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use and maintenance or operation of the structure hereby authorized."

Under and pursuant to the above-quoted section, the grantee presented an agreement dated July 12, 1916. This agreement has been approved by the Corporation Counsel and is on file in this office. Certified copies of the approved resolution have been forwarded to the Company and to the officials interested.

It is recommended that the papers be filed.

Respectfully, JOHN A. McCOLLUM, Acting Chief of Bureau.

Which was ordered filed.

City Island Motor Bus Company, Inc. (Cal. No. 111).

Execution of contract granting City Island Motor Bus Company, Inc., a franchise to maintain and operate a stage or omnibus route upon and along City Island Avenue and other streets to Boston Road and 177th Street, Borough of The Bronx.

The execution of this contract was authorized by resolution adopted July 27, 1916 (Cal. No. 17), approved by the Acting Mayor July 29, 1916.

The Secretary presented the following:

Bureau of Franchises, September 11, 1916.

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

Sir—By resolution adopted by the Board of Estimate and Apportionment July 27, 1916, approved by the Acting Mayor July 29, 1916, the City Island Motor Bus Company, Inc., was granted the right and privilege to maintain and operate a stage or omnibus route for public use in the Borough of The Bronx, beginning in City Island Avenue at the southerly end of City Island and upon and along certain streets and highways to Boston Road and 177th Street.

The contract, as authorized by said resolution, was executed by the President and the Secretary of the Company August 4, 1916, by the Acting Mayor August 14, 1916, and by the City Clerk August 15, 1916, and bears date August 14, 1916. The original contract was delivered to the Company and the duplicate original placed on file. Certified copies of the contract have been forwarded to the officials interested.

It is recommended that the papers be filed. Respectfully,

JOHN A. McCOLLUM, Acting Chief of Bureau.

Which was ordered filed.

Bureau of Records and Minutes.

Approved Papers—On Changes in the City Map (Cal. No. 112).

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

City of New York, Board of Estimate and Apportionment, Office of the Secretary, Municipal Building:

September 11, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—I beg to inform you that his Honor, the Mayor, has approved the resolutions adopted by the Board of Estimate and Apportionment on July 27, 1916, changing the map or plan of the City of New York as follows:

410. By changing the lines and grades of 12th Avenue between the southerly line of West 42nd Street and the northerly line of West 51st Street; by changing the grades of the street system within the territory bounded by West 42nd Street, the bulkhead line of the Hudson River, West 51st Street and 11th Avenue; and by closing and discontinuing those portions of West 42nd Street, West 43rd Street, West 44th Street, West 45th Street, West Forty-sixth Street, West 47th Street, West 48th Street, West 49th Street, West 50th Street and West 51st Street, and that portion of 12th Avenue between the southerly line of West 42nd Street and the northerly line of West 51st Street located west of the westerly line of 12th Avenue as herein laid out, Borough of Manhattan, adopted by the Board on July 27, 1916, and approved by the Mayor on July 27, 1916.

411. By changing the grades of the street system within the territory bounded by 15th Avenue, 62nd Street, 16th Avenue, 63rd Street, 18th Avenue, 61st Street, 20th Avenue, 62nd Street, 21st Avenue, 63rd Street, Bay Parkway 67th Street, 21st Avenue, 66th Street, 20th Avenue and 65th Street, Borough of Brooklyn; adopted by the Board on July 27, 1916, and approved by the Mayor on July 29, 1916.

413. By laying out a public park within the area bounded by Johnson Avenue, Oxford Avenue, the northerly boundary line of the property of Eliza M. Ewen, West 232nd Street as herein laid out, Riverdale Avenue and the southerly boundary line of the property of Eliza M. Ewen; by changing the lines and grades of West 232nd Street between Riverdale Avenue and Cambridge Avenue, and by changing the grades of the high level section of Riverdale Avenue between West 231st Street and a point about 400 feet north of West 232nd Street, Borough of The Bronx; adopted by the Board on July 27, 1916, and approved by the Mayor on July 29, 1916.

414. By changing the lines and grades of the street system within the territory bounded by Fresh Pond Road, Metropolitan Avenue, Sigsbee Place, Shaler Street as herein discontinued, Shaler Street, Hughes Street, Fremont Street, Madison Street, Doubleday Street, Woodbine Street, Traffic Street and Ralph Street, Borough of Queens; adopted by the Board on July 27, 1916, and approved by the Mayor on July 29, 1916.

415. By establishing lines and grades for the street system within the territory bounded by Bement Avenue, Forest Avenue, Bard Avenue and Upland Avenue, and changing the grades of Forest Avenue between Davis Avenue and Bard Avenue, Borough of Richmond; adopted by the Board on July 27, 1916, and approved by the Mayor on July 29, 1916. Respectfully, JOSEPH HAAG, Secretary.

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City of New York, Board of Estimate and Apportionment, Office of the Secretary, Municipal Building, September 11, 1916.

To the Board of Estimate and Apportionment:

Gentlemen:

405. I beg to advise you that his Honor the Mayor on July 27, 1916, approved the resolution adopted by the Board of Estimate and Apportionment on June 30, 1916, changing the map or plan of The City of New York by changing the grades of New Utrecht Avenue from 61st Street to 64th Street, and of 62nd Street and 63rd Street from 14th Avenue to 15th Avenue, Borough of Brooklyn.

When the resolution was adopted it was suggested that his Honor, the Mayor, be asked to withhold his approval thereof until such time as a satisfactory agreement was entered into with the Nassau Electric Railroad Company, so conditioned as to place upon it the responsibility for any claims which might be presented by reason of the changes shown on the map. At the meeting of July 27, 1916, the President of the Borough of Brooklyn suggested that the question of the agreement be waived and that the Mayor be asked to approve the resolution changing the map.

412. On August 9, 1916, his Honor the Mayor approved the resolution adopted by the Board of Estimate and Apportionment on July 27, 1916, 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 White Plains Road, Cranford Avenue, Wilder Avenue, Nereid Avenue, Barnes Avenue and East 239th Street, Borough of The Bronx.

When the resolution was adopted, his Honor the Mayor was requested to withhold his approval thereof until the Interborough Rapid Transit Company executed an agreement to provide and maintain a suitable screen around the entire boundary of the railroad yards to be constructed south of Baychester Avenue. The required agreement was executed by the company on July 13, 1916, and the resolution approving the map change was accordingly forwarded to the Mayor for his approval.

Respectfully, JOSEPH HAAG, Secretary.

From City, Borough and County Officials.

Department of Health—Approval of Form of Contract for Architectural Services (Cal. No. 113).

(On August 22, 1916 (Cal. No. 33), the communication from John V. Van Pelt in this matter was referred to the Department of Health for report.)

The Secretary presented a communication, dated August 15, 1916, from John V. Van Pelt, Architect, requesting that the contract approved by the Board on July 2, 1916 (Cal. No. 202), for architectural services in connection with construction of buildings at the Tuberculosis Sanatorium at Otisville, N. Y., have inserted therein provision for travelling expenses; and the following communication from the Department of Health:

City of New York, Department of Health, Office of the Secretary, August 31st, 1916.

Hon. JOSEPH HAAG, *Secretary, Board of Estimate and Apportionment,* Municipal Building, Borough of Manhattan:

Sir—A communication from the Assistant Secretary of the Board of Estimate and Apportionment enclosing a copy of a communication from John V. Van Pelt, in reference to traveling expenses incurred by him while making inspections as Architect of buildings in course of construction at the Municipal Sanatorium, Otisville, Orange County, N. Y., was submitted to the Board of Health at its meeting held August 29, 1916, and the Secretary was directed to cause to be inserted in the contracts for making plans and inspecting buildings at Otisville, a statement that traveling expenses incurred in the process of the work will be paid by the City in addition to the fees prescribed. Very truly yours, ALFRED E. SHIPLEY, Secretary Pro Tem.

The papers were ordered filed and the Secretary was directed to notify Mr. Van Pelt of the action taken in the matter.

LOCAL IMPROVEMENTS.

Preliminary Authorization.

Borough of Manhattan.

Clarkson Street, from the North River to a Point 275 Feet Easterly Therefrom, and West 13th Street, from 6th Avenue to University Place, Borough of Manhattan—Reconstruction of Sewer (Cal. No. 114).

The Secretary presented a joint resolution, adopted June 27, 1916, by the Local Boards of the Murray Hill and Greenwich Districts, Borough of Manhattan, initiating proceedings for reconstruction of a sewer in Clarkson Street, from the North River to a point 275 feet easterly therefrom and in West 13th Street, from 6th Avenue to University Place, Borough of Manhattan; and report of the Chief Engineer recommending disapproval thereof.

J. E. Kean appeared in opposition to the improvement.

The matter was laid over three weeks (October 6, 1916).

West 172nd Street, from Fort Washington Avenue to Broadway, Eastwardly, a Distance of About 35 Feet, Borough of Manhattan—Extending Sewer (Cal. No. 115).

The Secretary presented a resolution, adopted August 29, 1916, 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. 16032. September 9, 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 August 29, 1916, initiating proceedings for extending the sewer in West 172nd Street, from Fort Washington Avenue to Broadway, eastwardly a distance of about 35 feet.

Title to West 172nd Street has been legally acquired.

The street is ungraded, but the curbing has been laid and the sidewalks are partially provided. The abutting property is almost fully improved. Information is presented to show that the extension of the existing sewer is made necessary to permit of connecting into it a building which is about to be erected on the southerly side at Broadway.

The work is estimated to cost about $700, and the assessed valuation of the property to be benefited is reported to be $182,760.

From the financial statement which has been prepared for the meeting of September 15th, it appears that preliminary authorizations are now outstanding for this borough to a much greater extent than permitted under the Board rules, and that there is practically no balance available for final authorizations as determined under the allotment made of the funds to be used for local improvements during the current year.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the financial conditions herein set forth, I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the propriety of carrying out the improvement otherwise seems clear as well as consistent with the rules governing urgency.

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 29th day of August, 1916, and approved by the President of the Borough of Manhattan on the 30th day of August, 1916, as follows, to wit:

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

Extension of sewer on 172d Street, between Fort Washington Avenue and Broadway, easterly towards Broadway for a distance of about 35 feet."

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

Resolved, That the Board of Estimate and Apportionment hereby authorizes the President of the Borough of 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond.—16.

Borough of Brooklyn.

Avenue Q, from Coney Island Avenue to East 12th Street, Borough of Brooklyn—Sewers (Cal. No. 116).

The Secretary presented a resolution adopted August 31, 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. 16049. September 12, 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 August 31, 1916, initiating proceedings for constructing sewers in Avenue Q, from Coney Island Avenue to East 12th Street.

This resolution affects one block or about 200 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, excepting the right-of-way of the New York and Sea Beach Railroad, together with a number of other streets, was instituted by the Board of Estimate and Apportionment on November 29, 1911. The oaths of the Commissioners of Estimate and Assessment were filed on July 13, 1915, and title to the land can be vested in the City at any time.

The improvement is petitioned for by one property owner, representing 25 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of $75 per linear foot.

The work is estimated to cost about $800, and if the project were to be carried out along the lines now proposed the assessment, if uniformly distributed against the entire frontage, would amount to about $2 per front foot. The assessed valuation of the property to be benefited is reported to be $28,500.

An inspection of the ground shows that an approximately graded roadway is in use, without curbing or flagging, and that on the northerly side in the easterly half of the block four buildings are in course of construction. The remaining frontage is entirely vacant, and conditions are such as to justify the belief that if the land is ultimately built upon drainage can be secured through existing sewers in Kings Highway or in Coney Island Avenue. Under these conditions it would appear that if the flow in the sewer were to be reversed so as to outlet through East 12th Street, instead of through Coney Island Avenue, as heretofore designed, the construction could be limited to the easterly half of the block, with the result of effecting a substantial saving. I am advised at the office of the Borough President that it will be practicable to modify the drainage plan along these lines, and that prior to the presentation of a request for the authorization of the construction steps will be taken to clear the way for bringing about the necessary changes in the project as heretofore contemplated, to conform with this treatment.

From the Financial Statement which has been prepared for the meeting of September 15th, it appears that preliminary authorizations are now outstanding for this Borough to a much greater extent than permitted under the Board rules, as well as to an amount substantially greater than the balance available for final authorizations as determined under the allotment made of the funds to be used for local improvements during the current year.

The matter is placed upon the calendar at the request of the Commissioner of Public Works, but in view of the financial conditions herein set forth I am unable to make any definite recommendations as to authorization at this time, notwithstanding that the propriety of carrying out the improvement otherwise seems clear as well as consisent with the rules governing urgency. If preliminary authorization is given it should be with the understanding that prior to granting final authorization an amendatory drainage plan will be forwarded under which provision will be made for reversing the flow of this sewer, as above outlined, as well as for limiting the scope of the project to such work only as is clearly necessary.

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 31st day of August, 1916, and approved by the President of the Borough of Brooklyn on the 5th day of September, 1916, as follows, to wit:

Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to construct sewers in Avenue Q, between Coney Island Avenue and East 12th 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, and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—10.

Snyder Avenue, from New York Avenue to Albany Avenue, Borough of Brooklyn—Amending Resolution for Regulating and Grading (Cal. No. 117).

The Secretary presented a resolution adopted August 31, 1916, by the Local Board of the Flatbush District, Borough of Brooklyn, amending its resolution of April 13, 1916, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16034. September 9, 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 27, 1916, and in accordance with a resolution of the Local Board of the Flatbush District, Borough of Brooklyn, adopted on April 13, 1916, preliminary authorization was given in the matter of grading, curbing and flagging Snyder Avenue, from New York Avenue to Albany Avenue.

The work was estimated to cost about $8,500, and the assesed valuation of the land to be benefited was reported to be $231,100.

It was at that time shown that although the improvement might be construed as falling with the rules of the Board defining urgency, it would seem inadvisable to carry out the work as recommended by the Local Board for the reason that the ownership of a considerable portion of the frontage on the southerly side by a cemetery corporation would probably result in a substantial deficiency in the assessment which would have to be paid by the City at large or distributed against the remaining frontage. It was therefore recommended that the resolution be disapproved with the understanding that if an amended resolution were later presented under which the sidewalk in front of the cemetery property were omitted from consideration, favorable action would be accorded. The Board, however, granted preliminary authorization conditioned upon the presentation of a Local Board resolution amended in this respect at the time when final authorization of the improvement was requested.

There is herewith transmitted a resolution adopted by the Local Board on August 31, 1916, under which provision is made for regulating and grading Snyder Avenue, from New York Avenue to Albany Avenue, but excluding the sidewalks on the southerly side from old Canarsie Avenue to Albany Avenue.

The work as now contemplated is estimated to cost about $7,500, but the assessed valuation of the land to be benefited is stated to be the same as heretofore reported.

The resolution as now drawn conforms with the change that it was understood would be made when preliminary authorization was given, and I would recommend that it be approved. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby amends resolution adopted by said Board on July 27, 1916, granting preliminary authorization to regulate, grade, set cement curb and lay cement sidewalks on both sides of Snyder Avenue, from New York Avenue to Albany Avenue, Borough of Brooklyn, by excluding therefrom provision for constructing sidewalks on the southerly side of said avenue, from Old Canarsie Avenue to Albany Avenue, the amended resolution to read as follows:

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 31st day of August, 1916, and approved by the President of the Borough of Brooklyn on the 5th day of September, 1916, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby amends the resolution of April 13, 1916, initiating proceedings to regulate, grade, set cement curb and lay cement sidewalks on both sides of Snyder Avenue, from New York Avenue to Albany Avenue, by excluding the sidewalks on the southerly side of Snyder Avenue in front of the Holy Cross Cemetery, from Old Canarsie Avenue about 80 feet easterly of Brooklyn Avenue to Albany Avenue."

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

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

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Brooklyn has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

East 17th Street, from Avenue K to Avenue L, Borough of Brooklyn—Regulating and Grading (Cal. No. 118).

The Secretary presented a resolution adopted August 31, 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. 16037. September 9th, 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 August 31st, 1916, initiating proceedings for grading, curbing and flagging East 17th Street, from Avenue K to Avenue L.

This resolution affects one block, or about 800 feet, of East 17th Street, which the Corporation Counsel advises is dedicated to public use.

The improvement is petitioned for by three property owners, representing about 56 per cent. of the easterly frontage, which comprises all of the abutting land available for private development. In the interior lots this property is assessed as having a value, excluding buildings, of $55 per linear foot.

The work is estimated to cost about $3,800, and it is estimated that the corresponding assessment will amount to about $2.40 per front foot. The assessed valuation of the land to be benefited is reported to be $88,000.

An inspection of the ground shows that an approximately graded roadway is in use and that the curbing has been provided for a distance of 200 feet on each side at the northerly end. Most of this, however, is in a poor condition of repair and will have to be replaced. Five buildings are in course of construction on the easterly side and information is presented to show that plans have been filed for a number of others, these together involving the development of more than 70 per cent. of the property that is in private ownership. The entire westerly frontage is occupied by an athletic field, under the jurisdiction of the Department of Education, and by reason of its ownership of this property the City will be subject to an assessment of about $1,900.

From the financial statement which has been prepared for the meeting of September 15th, it appears that preliminary authorizations are now outstanding for this borough to a much greater extent than permitted under the Board rules, as well as to an amount substantially greater than the balance available for final authorizations as determined under the allotment made of the funds to be used for local improvements during the current year.

The matter is placed upon the calendar at the request of the Commissioner of Public Works, but, in view of the financial conditions herein set forth, I am unable to make any definite recommendations as to authorization at this time, notwithstanding that the propriety of carrying out the improvement otherwise seem clear as well as consistent with the rules governing urgency. 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 31st day of August, 1916, and approved by the President of the Borough of Brooklyn on the 5th day of September, 1916, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to regulate, grade, curb and lay sidewalks on East 17th Street, from Avenue K to Avenue L,"

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

Maspeth Avenue, from Morgan Avenue to a Line About 160 Feet East of Seneca Avenue, Borough of Brooklyn—Grading (Cal. No. 119).

The Secretary presented a resolution adopted August 31, 1916, by the Local Board of the Williamsburg District, Borough of Brooklyn, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16033. September 9, 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 Williamsburg District, Borough of Brooklyn, adopted on August 31, 1916, initiating proceedings for grading, where necessary, and paying with second-hand granite block (preliminary pavement) for a width of 20 feet, centrally located, Maspeth Avenue, from Morgan Avenue to a line about 160 feet east of Seneca Avenue.

This resolution affects a little more than seven blocks or about 3,300 feet of Maspeth Avenue. The street has been laid out to have a width of 70 feet, and although title to the land does not appear to have been acquired under formal opening proceedings, information is presented to show that an old road 66 feet wide falls wholly within the street lines and has been held by the Supreme Court to constitute a public highway.

The improvement is petitioned for by two property owners, representing about 30 per cent. of the frontage which, in the interior lots, is assessed as having a value, excluding buildings, ranging from $20 to $40 per linear foot.

The work is estimated to cost about $10,200, and it is estimated that the corresponding assessment will amount to about $2 per front foot. The assessed valuation of the property to be benefited is reported to be $168,700.

An inspection of the ground shows that from Morgan Avenue to Gardner Avenue the street is roughly graded for almost its entire width, but that east of the latter street the width of the fill decreases to about 40 feet. There are a number of industrial plants on the southerly side, and at the extreme easterly end a large plot fronting on the street is utilized as a lumber yard. The improvement is desired to provide a means of access to these plants for heavy trucking which formerly was secured by means of a rough cobble pavement installed by the property owners, but which was destroyed when the sewer following the lines of the street was constructed. With the exception of the sewer, and of the water main in the extreme westerly block, none of the subsurface structures have been provided, but it would not seem that the absence of these improvements should be construed as an obstacle to the carrying out of the improvement owing to its temporary character. The Morgan Avenue Pumping Station occupies a frontage of 200 feet on the northerly side of Maspeth Avenue, and by reason of its ownership of this property the City will be subjected to an assessment of about $400. Morgan Avenue is paved with granite block, but with this exception none of the interesting streets is in use.

From the financial statement which has been prepared for the meeting of September 15th it appears that preliminary authorizations are now outstanding for this borough to a much greater extent than permitted under the Board rules, as well as to an amount substantially greater than the balance available for final authorizations as determined under the allotment made of the funds to be used for local improvements during the current year.

The matter is placed upon the calendar at the request of the Commissioner of Public Works, but in view of the financial conditions herein set forth I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the propriety of carrying out the improvement otherwise seems clear as well as consistent with the rules governing urgency.

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 Williamsburgh District, duly adopted by said Board on the 31st day of August, 1916, and approved by the President of the Borough of Brooklyn on the 5th day of September, 1916, as follows, to wit:

"Resolved, That the Local Board of the Williamsburgh District hereby initiates proceedings to pave with second-hand granite on sand (preliminary pavement) a strip of twenty (20) feet in width, centrally located, on Maspeth Avenue, from Morgan Avenue to a line about 160 feet east of Seneca Avenue, and grade where necessary,"

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

Borough of The Bronx.

Olmstead Avenue, from Westchester Avenue to Turnbull Avenue, Borough of The Bronx—Regulating and Grading (Cal. No. 120).

The Secretary presented a resolution adopted May 2, 1916, by the Local Board of the Chester District, Borough of The Bronx, initiating proceedings for this improvement, a communication from the President of the Borough, requesting immediate action thereon; and the following report of the Chief Engineer:

Report No. 16050. September 11, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Chester District, Borough of The Bronx, adopted on May 2, 1916, initiating proceedings for grading, curbing and flagging Olmstead Avenue, from Westchester Avenue to Turnbull Avenue.

This resolution affects 14 blocks or about 3,700 feet of Olmstead Avenue, title to which has been legally acquired.

In a communication bearing date of September 11, 1916, the Borough President has advised that this improvement is necessary to remove unsanitary conditions resulting from the grading of most of the intersecting streets which has brought about serious interference with the natural drainage, and that the irregular grade resulting from these related improvements has created conditions unsatisfactory from a traffic viewpoint. The Board is advised that a recent canvass indicates that the owners of 40 per cent. of the frontage are in favor of the work being carried out, that approximately 20 per cent. of such owners are definitely opposed to the project, and that it has been impossible to obtain an expression of opinion from representatives of the remaining frontage. In the interior lots this property is assessed as having a value, excluding buildings, ranging from $32 to $64 per linear foot.

The work is estimated to cost about $31,100, and it is estimated that the corresponding assessment will amount to about $6 per front foot. The assessed valuation of the property to be benefited is reported to be $1,521,000.

An inspection of the ground shows that an old macadamized roadway is in use without curbing or flagging, and that 32 buildings have been erected upon the abutting property, these including a church occupying a frontage of about 83 feet on the westerly side at Newbold Avenue. This property will probably be exempted from its proportional share of the expense, amounting to about $500. The area traversed by this street comprises the old village of Unionport, and in the adjoining sections the intersecting streets, six of which have been regulated and graded, have been substantially improved through the erection of buildings. An additional grading improvement relating to Gleason Avenue was recently given final authorization, and as the original surface generally is considerably lower than the established grade the natural drainage has been seriously interfered with to the detriment of the sanitary conditions of the vicinity. The resulting grade in Olmstead Avenue is also more irregular than is desirable, particularly in view of the fact that the street should become a traffic artery of considerable importance in the near future as it connects directly into Westchester Avenue where the construction of one of the rapid transit extensions is about to be begun.

In the financial statement which has been prepared for the meeting of September 15th, attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of The Bronx for final authorizations during the year 1916, as deduced from the general resolution governing the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of The Bronx the authorization should be deferred.

The matter is placed upon the calendar at the request of the Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such a way as to admit of carrying out this improvement, I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of The Bronx has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Chester District, duly adopted by said Board on the 2d day of May, 1916, and approved by the President of the Borough of The Bronx on the 31st day of July, 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, crosswalks, building inlets, receiving basins, drains, culverts, approaches and guard rails, where necessary, in Olmstead Avenue, from Westchester Avenue to Turnbull Avenue, together with all work incidental thereto, in the Borough of The Bronx, City of New York."

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

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

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of The Bronx has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Borough of Queens.

Lyon Avenue, from McIntosh Street to Astoria Avenue, 45th Street, from Astoria Avenue to Burnside Avenue, and Astoria Avenue, from 45th Street to 48th Street, Borough of Queens—Sewers (Cal. No. 121).

The Secretary presented a resolution adopted June 22, 1916, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15996. August 28, 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 June 22, 1916, initiating proceedings for constructing sewers in the following streets: Lyon Avenue, from McIntosh Street to Astoria Avenue; 45th Street, from Astoria Avenue to Burnside Avenue; Astoria Avenue, from 45th Street to 48th Street.

This resolution affects lengths varying from one short block of Lyon Avenue to three short blocks of Astoria Avenue, with an aggregate length of about 1,700 feet. Title to Astoria Avenue has been legally acquired to a width of about 50 feet, and the Corporation Counsel has advised that each of the remaining streets is sufficiently dedicated to public use to permit of the desired construction.

The improvement is petitioned for by 22 property owners, representing about 35 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, ranging from $27.50 to $30 per linear foot. In the remaining tributary area a similar taxed land value obtains.

The work is estimated to cost about $5,500, and it is estimated that the corresponding assessment will amount to about $1.70 and to about $0.30 per front foot in the areas respectively directly and indirectly affected, this in the former case excluding the charge to be made for house connecting drains. The assessed valuation of the land to be benefited is reported to be $143,225.

An inspection of the ground shows that the streets are in use and serve as frontage for an aggregate number of about 30 buildings of a substantial character. In the area indirectly affected there are approximately 40 others, these including a church which will probably be exempted from its proportional share of the expense amounting to about $50. A favorable report has been prepared concerning a Local Board resolution providing for the construction of the continuing outlet sewers in McIntosh Street and in Humphreys Street.

In the financial statement which has been prepared for the meeting of September 15th, attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of Queens for final authorizations during the year 1916, as deduced from the general resolution governing the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of Queens the authorization should be deferred.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such a way as to admit of carrying out this improvement, I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable.

In case preliminary authorization is given, the authorization of the construction should be deferred until the outlet sewers have been provided for.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, the President of the Borough of Queens has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 22d day of June, 1916, and approved by the President of the Borough of Queens on the 20th day of July, 1916, 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 Lyon Avenue, from McIntosh Street to Astoria Avenue, 45th Street, from Astoria Avenue to Burnside Avenue, Astoria Avenue, from 45th Street to 48th Street, Second Ward of the Borough of Queens,"

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

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

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Queens has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report 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, and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Edison Place, from Central Avenue to Edsall Avenue, Borough of Queens—Sewer (Cal. No. 122).

The Secretary presented a resolution adopted June 22, 1916, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15998. August 28, 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 June 22, 1916, initiating proceedings for constructing a sewer in Edison Place, from Central Avenue to Edsall Avenue.

This resolution affects one block or about 500 feet of Edison Place, title to which has been legally acquired.

The improvement is petitioned for by 9 property owners, representing about 35 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 $1,200, and it is estimated that the corresponding assessment, excluding the charge to be made for house connecting drains, will amount to about $1.30 per front foot. The assessed valuation of the land to be benefited is reported to be $16,000.

An inspection of the ground shows that an approximately graded roadway is in use without curbing or flagging, and that 6 buildings of a substantial character have been erected upon the abutting property. The outlet sewer is built.

In the financial statement which has been prepared for the meeting of September 15th, attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of Queens for final authorizations during the year 1916, as deduced from the general resolution governing the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of Queens the authorization should be deferred.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such a way as to admit of carrying out this improvement, I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable. 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 22nd day of June, 1916, and approved by the President of the Borough of Queens on the 28th day of June, 1916, 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 Edison Place, from Central Avenue to Edsall 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 and the President of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Humphrey Street, from Grand (Beauregard) Avenue to Astoria Avenue; McIntosh Street, from Grand (Beauregard) Avenue to Lyon Avenue, and Lyon Avenue, from Gilmore Street to McIntosh Street, Borough of Queens—Sewers (Cal. No. 123).

The secretary presented a resolution adopted May 4, 1916, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15994. August 28, 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 May 4, 1916, initiating proceedings for constructing sewers in the following streets: Humphrey Street, from Grand (Beauregard) Avenue to Astoria Avenue; McIntosh Street, from Grand (Beauregard) Avenue to Lyon Avenue; Lyon Avenue, from Gilmore Street to McIntosh Street.

This resolution affects lengths varying from about 500 feet of Lyon Avenue to 1,000 feet of Humphrey Street, with an aggregate of about 2,100 feet. The Corporation Counsel has advised that each of the streets is dedicated to public use to a sufficient width to permit of the desired construction.

The improvement is petitioned for by 19 property owners, representing about 20 per cent. of the direct frontage which, in the interior lots, is assessed as having a value, excluding buildings, ranging from $25 to $30 per linear foot. In the remaining tributary area the taxed land value ranges from $27.50 to $30 per linear foot.

The work is estimated to cost about $8,100, and it is estimated that the corresponding assessment will amount to about $1.90 and to about $0.20 per front foot in the areas, respectively, directly and indirectly affected, in the former case, however, excluding the charge to be made for house connecting drains. The assessed valuation of the land to be benefited is reported to be $282,875.

Each of the streets is in use and an aggregate number of about 30 buildings have been erected on the property abutting upon them. In the area indirectly benefited there are about 120 additional buildings, these including a church at the northwesterly corner of 46th Street and Burnside Avenue which will probably be exempted from its proportional share of the expense amounting to about $20. Preliminary authorization was given on July 27 last in the matter of the construction of the continuing outlet sewer in Grand Avenue.

In the Financial Statement which has been prepared for the meeting of September 15, attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of Queens for final authorizations during the year 1916, as deduced from the general resolution governing the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of Queens the authorization should be deferred.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such a way as to admit of carrying out this improvement, I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable. In case preliminary authorization is given, the authorization of the construction should be deferred until the outlet sewer has been provided for.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, the President of the Borough of Queens has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 4th day of May, 1916, and approved by the President of the Borough of Queens on the 12th day of May, 1916, initiating proceedings for the following local improvement:

"For the construction of a sewer and appurtenances in Humphrey Street, from Grand Avenue to Astoria Avenue; McIntosh Street, from Grand Avenue to Lyon Avenue; Lyon Avenue, from Gilmore Street to McIntosh Street, Second Ward of the Borough of Queens."

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

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

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Queens has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report 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, and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Burnside Avenue, from 45th Street to 49th Street; 46th Street, from Astoria Avenue to Burnside Avenue; 47th Street, from Astoria Avenue to Burnside Avenue, and 48th Street, from Astoria Avenue to Burnside Avenue, Borough of Queens—Sewers (Cal. No. 124).

The Secretary presented a resolution adopted June 22, 1916, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15997. August 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 Newtown District, Borough of Queens, adopted June 22nd, 1916, initiating proceedings for constructing sewers in the following streets: Burnside Avenue, from 45th Street to 49th Street; 46th Street, from Astoria Avenue to Burnside Avenue; 47th Street, from Astoria Avenue to Burnside Avenue; 48th Street, from Astoria Avenue to Burnside Avenue.

This resolution affects four short blocks of Burnside Avenue and one long block of each of the remaining streets, having an aggregate length of about one-half mile. The Corporation Counsel has advised that the streets are sufficiently dedicated to public use to permit of the desired construction.

The improvement is petitioned for by 26 property owners, representing about 25 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, ranging from $27.50 to $30 per linear foot.

The work is estimated to cost about $6,400, and it is estimated that the corresponding assessment will amount to about $1.40 per front foot, excluding the charge to be made for house connecting drains. The assessed valuation of the land to be benefited is reported to be $121,650.

An inspection of the ground shows that, excepting in the easterly block of Burnside Avenue, where the street is temporarily closed to traffic, each of the streets is in use, and that they serve as frontage for an aggregate number of about 80 buildings. There is a church at the northwesterly corner of 46th Street and Burnside Avenue which occupies a plot having a frontage of 140 feet, and will probably be exempted from its proportional share of the expense, this amounting to about $190. A favorable report has been prepared concerning a Local Board resolution providing for the construction of the continuing outlet sewer in Astoria Avenue.

In the financial statement which has been prepared for the meeting of September 15th, attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of Queens for final authorizations during the year 1916, as deduced from the general resolution governing the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of Queens, the authorization should be deferred.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such a way as to admit of carrying out this improvement, I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable.

In case preliminary authorization is given, the authorization of the construction should be deferred until the outlet sewers have been provided for.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered.

Whereas, the President of the Borough of Queens has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 22d day of June, 1916, and approved by the President of the Borough of Queens on the 28th day of June, 1916, 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 Burnside Avenue, from 45th Street to 49th Street; 46th Street, from Astoria Avenue to Burnside Avenue; 47th Street, from Astoria Avenue to Burnside Avenue; 48th Street, from Astoria Avenue to Burnside 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, and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Ridgewood Avenue (89th Avenue), from Herald Avenue (107th Street) to the Rockaway Beach Branch of the Long Island Railroad, and Herald Avenue (107th Street), from Ridgewood Avenue (89th Avenue) to Maple Street (88th Avenue), Borough of Queens—Sewers (Cal. No. 125).

The Secretary presented a resolution adopted June 29, 1916, 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. 16005. August 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 Jamaica District, Borough of Queens, adopted on June 29th, 1916, initiating proceedings for constructing sewers in the following streets: Ridgewood Avenue (89th Avenue), from Herald Avenue (107th Street) to the Rockaway Beach Branch of the Long Island Railroad; Herald Avenue (107th Street), from Ridgewood Avenue (89th Avenue), to Maple Street (88th Avenue).

This resolution affects one short block of Herald Avenue and three long blocks of Ridgewood Avenue, having an aggregate length of about 1,800 feet. The Corporation Counsel advises that each of the streets is dedicated to public use.

The improvement is petitioned for by 31 property owners, representing about 30 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 $5,400, and it is estimated that the corresponding assessment will amount to about $1.60 per front foot. The assessed valuation of the land to be benefited is reported to be $115,040.

An inspection of the ground shows that the streets are in use and that the property abutting upon them is almost fully improved, the buildings including a public school on the southerly side of Ridgewood Avenue, occupying a plot having a frontage of 150 feet, and a church at the northwesterly corner of Ridgewood Avenue and Oxford Avenue, occupying a plot having a frontage of 100 feet. By reason of its ownership of the former property, the City will be subject to an assessment of about $240, and the latter property will probably be exempted from its proportional share of the expense, amounting to about $160. The outlet sewer in Freedom Avenue is built and on May 12th, 1916, final authorization was given for the construction of the remaining necessary outlet in Herald Avenue.

In the financial statement which has been prepared for the meeting of September 15th, attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of Queens for final authorizations during the year 1916, as deduced from the general resolution governing the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of Queens, the authorization should be deferred.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such a way as to admit of carrying out this improvement, I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable. 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 29th day of June, 1916, and approved by the President of the Borough of Queens on the 8th day of July, 1916, 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 Ridgewood Avenue, from Herald Avenue to the Rockaway Beach Branch of the Long Island Railroad; and in Herald Avenue, from Ridgewood Avenue to Maple Street, Fourth Ward of the Borough of Queens";

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

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

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Queens has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Jay Avenue, from Willow Avenue to Mueller Street, Borough of Queens—Regulating and Grading (Cal. No. 126).

The Secretary presented a resolution adopted December 12, 1913, 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. 16009. August 30, 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 December 12, 1913, initiating proceedings for grading, curbing and flagging Jay Avenue, from Willow Avenue to Mueller Street.

This resolution affects four blocks or about 1,700 feet, comprising the entire length of Jay Avenue. A proceeding for acquiring title to the street between the limits named was instituted by the Board of Estimate and Apportionment under the provisions of a resolution adopted on January 26, 1911, and amended on January 9 and November 6, 1913. To make it conform with the requirements of the new Street Opening Law the proceeding was reinstituted on October 22, 1915. The oaths of the Commissioners of Estimate and Assessment were filed on February 17th of the current year, and title to the land can be vested in the City at any time .

The improvement is petitioned for by eight property owners, representing about 13 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, ranging from $10 to $20 per linear foot.

The work is estimated to cost about $12,200, and it is estimated that the corresponding assessment will amount to about $4.60 per front foot. The assessed valuation of the property to be benefited is reported to be $47,000.

An inspection of the ground shows that an approximately graded roadway is in use through almost the entire distance and that a number of buildings have been erected upon the abutting property, these involving the development of more than 50 per cent. of the frontage. Near Willow Avenue a plot occupying a frontage of 50 feet on the easterly side comprises the rear of a church property which will probably be exempted from its proportional share of the expense, amounting to about $230.

In the financial statement which has been prepared for the meeting of September 15th, attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of Queens for final authorizations during the year 1916, as deduced from the general resolution governing the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of Queens the authorization should be deferred.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such a way as to admit of carrying out this improvement, I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Queens has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 12th day of December, 1913, and approved by the President of the Borough of Queens on the 19th day of December, 1913, as follows, to wit:

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

"For regulating, grading, curbing and laying sidewalks (where not already laid to grade and in good condition), and gutters, and all work incidental thereto, in Jay Avenue, from Willow Avenue to Mueller Street, Second Ward of the Borough of Queens,"

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

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

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Queens has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Purves Street, from Jackson Avenue to Thomson Avenue, Borough of Queens—Regulating and Grading (Cal. No. 127).

The Secretary presented a resolution adopted March 7, 1913, 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. 16007. August 30, 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 March 7, 1913, initiating proceedings for grading, curbing and flagging Purves Street, from Jackson Avenue to Thomson Avenue.

This resolution affects one block, or about 500 feet, comprising the entire length of Purves Street, which the Corporation Counsel has advised is dedicated to public use.

The improvement is petitioned for by 11 property owners, representing about 35 per cent. of the frontage, which, in the interior lots, is assessed at having a value, excluding buildings, of $80 per linear foot.

The work is estimated to cost about $2,100, and it is estimated that the corresponding assessment will amount to about $2 per front foot. The assessed valuation of the property to be benefited is reported to be $88,000.

An inspection of the ground shows that an approximately graded roadway is in use and that a small amount of curbing and flagging have been laid. Sixteen buildings have been erected upon the abutting property, these involving the development of a little more than 50 per cent. of the frontage. At Thomson Avenue the street abuts upon the retaining wall comprising part of the approach to the viaduct over the Sunnyside Yard, and the grades are such that access to the frontage can be secured through Jackson Avenue only.

In the Financial Statement which has been prepared for the meeting of September 15, attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of Queens for a final authorization during the year 1916, as deduced from the general resolution governing the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of Queens the authorization should be deferred.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such a way as to admit of carrying out this improvement, I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable. 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 7th day of March, 1913, and and approved by the President of the Borough of Queens on the 21st day of August, 1916, as follows, to wit:

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

"For regulating, grading, curbing, laying sidewalks (where not already laid to grade and in good condition), together with all work incidental thereto in Purves Street, from Jackson Avenue to Thomson Avenue, First Ward of the Borough of Queens."

—and 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 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 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, Queens and Richmond—16.

Cornelia Street, from Wyckoff Avenue to the Borough Line, Borough of Queens Regulating, Grading and Paving (Cal. No. 128).

The Secretary presented a resolution adopted January 10, 1913, 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. 16002. August 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 Newtown District, Borough of Queens, adopted on January 10th, 1913, initiating proceedings for grading, curbing and flagging and for paving with asphalt (permanent pavement) Cornelia Street from Wyckoff Avenue to the Borough Line.

This resolution affects a little less than one-half block, or about 200 feet, of Cornelia Street. A proceeding for acquiring title to the street from the Borough Line to Fresh Pond Road, together with a number of other streets, excepting the right-of-way of the Evergreen Branch of the Long Island Railroad, was instituted by the Board of Estimate and Apportionment under the provisions of a resolution adopted on September 24th, 1909, and amended on March 23rd, 1911, and February 27th, 1914. The oaths of the Commissioners of Estimate and Assessment were filed on October 14th, 1911, and, as the Court order ratifying the latest amendment was entered on June 29th, 1914, title to the land can be vested in the City at any time.

The improvement is petitioned for by five property owners, but the location and extent of their holdings is not specified. In the interior lots the frontage is assessed as having a value, excluding buildings, of $45 per linear foot.

The work is estimated to cost about $2,600, and it is estimated that the corresponding assessment will amount to about $6.60 per front foot. The assessed valuation of the property to be benefited is reported to be $21,000.

An inspection of the ground shows that an approximately graded roadway is in use and that the curbing and flagging have been laid, although some of the curbing is of an unsubstantial character and the flagging generally is in a condition of disrepair. The abutting property is fully improved and all of the sub-surface structures have been provided. The Evergreen Branch of the Long Island Railroad crosses the street near the Borough Line and a grade crossing is here in use. In the adjoining sections the street is paved, which condition also obtains in Wyckoff Avenue, where trolley facilities are available.

In the financial statement which has been prepared for the meeting of September 15th attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of Queens, for final authorizations during the year 1916, as deduced from the general resolution governing the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of Queens the authorization should be deferred.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such a way as to admit of carrying out this improvement I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable. 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 10th day of January, 1913, and approved by the President of the Borough of Queens on the 29th day of January, 1913, as follows, to wit:

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

"For regulating, grading, curbing, laying sidewalks (where not already laid to grade and in good condition) and paving with a permanent pavement consisting of sheet asphalt on a concrete foundation six (6) inches in thickness, together with all work incidental thereto, in Cornelia Street, from Wyckoff Avenue to the Borough Line, 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 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 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, Queens and Richmond—16.

Putnam Avenue, from Woodward Avenue to Fairview Avenue,, and from Woodward Avenue to the Southerly Right-of-Way Line of the Lutheran Cemetery Branch of the Brooklyn Rapid Transit Company, Borough of Queens—Paving, Curbing and Flagging (Cal. No. 129).

The Secretary presented a resolution adopted April 13, 1916, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16012. August 31, 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 13, 1916, initiating proceedings for paving with asphalt (permanent pavement) Putnam Avenue on its easterly side from Woodward Avenue to Fairview Avenue, and on its westerly side from Woodward Avenue to the southerly right-of-way line of the Lutheran Cemetery Branch of the Brooklyn Rapid Transit Company, and for curbing and flagging where necessary.

This resolution affects one block, or a little more than 400 feet, of Putnam Avenue, title to which has been legally acquired.

The improvement is petitioned for by 22 property owners, representing about 73 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of $48 per linear foot.

The work is estimated to cost about $3,700, and it is estimated that the corresponding assessment will amount to about $5.30 per front foot. The assessed valuation of the property to be benefited is reported to be $43,000.

An inspection of the ground shows that the street is graded, curbed and flagged, and that the abutting property is almost fully improved. All of the sub-surface structures have been provided. In the adjoining section on the south the street is paved, which condition also obtains in Woodward Avenue. Fairview Avenue is regulated and graded, and north of this street Putnam Avenue is roughly in use. At the intersection with Fairview Avenue the street is crossed by the Lutheran Cemetery trolley, the tracks having an elevation about 2 feet lower than the street grade. A map establishing the grades of this and a number of other streets in the vicinity, and which shows the method by which it is proposed to carry the streets across the property of the Brooklyn Rapid Transit Company, was adopted by the Board at its meeting held on June 25, 1915, but has not yet been ratified by the Public Service Commission. The map conforms with existing improvements other than the railroad and provides for a reasonable treatment of the railroad, and, although it has not as yet been fully legalized, it would appear that the treatment indicated is the only one that can be carried out and that improvements made in accordance therewith can be fully retained. Under these conditions, it would seem unnecessary to defer the carrying out of the improvement now desired.

In the financial statement which has been prepared for the meeting of September 15th, attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of Queens for final authorizations during the year 1916, as deduced from the general resolution goverining the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of Queens the authorization should be deferred.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such a way as to admit of carrying out this improvement, I am unable to make any definite recommendation as to authorization at this time, notwithsanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable. 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 13th day of April, 1916, and approved by the President of the Borough of Queens on the 18th day of April, 1916, initiating proceedings for the following local improvement:

"For regulating, curbing and laying sidewalks where necessary, and paving with a permanent pavement of sheet asphalt upon a concrete foundation six inches in thickness, together with all work incidental thereto, in Putnam Avenue, from Woodward Avenue to the southerly house line of Fairview Avenue on the easterly side, and to the southerly line of the right-of-way of the Lutheran Cemetery Branch of the Brooklyn Rapid Transit Company on the westerly side, 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Hancock Street, from Wyckoff Avenue to Cypress Avenue, Borough of Queens —Paving (Cal. No. 130).

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. 15982. August 24, 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 paving with asphalt (permanent pavement) Hancock Street, from Wyckoff avenue to Cypress Avenue.

This resolution affects one block, or about nine hundred feet of Hancock Street, title to which has been vested in the City.

The improvement is petitioned for by eleven property owners, representing about 23½ 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 $6,200, and it is estimated that the corresponding assessment will amount to about $3.80 per front foot. The assessed valuation of the property to be benefited is reported to be $67,000.

An inspection of the ground shows that the street is graded, curbed and flagged, and that the abutting property is almost fully improved. All of the subsurface structures have been provided. The intersecting streets are paved, and in each case trolley facilities are available.

In the financial statement which has been prepared for the meeting of September 15, attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of Queens for final authorizations during the year 1916, as deduced from the general resolution governing the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of Queens the authorization should be deferred.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such a way as to admit of carrying out this improvement, I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable.

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 2d 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 paving with a permanent pavement of sheet asphalt on a concrete foundation six inches in thickness, together with all work incidental thereto, in Hancock Street, from Wyckoff Avenue to Cypress 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Buchman Avenue, from Van Cortlandt Avenue to Catalpa Avenue, Borough of Queens—Paving and Curbing (Cal. No. 131).

The Secretary presented a resolution adopted May 25, 1916, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15975. August 17, 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 May 25th, 1916, initiating proceedings for paving with asphalt (permanent pavement) Buchman Avenue, from Van Cortlandt Avenue to Catalpa Avenue, and recurbing where necessary.

This resolution affects three blocks, or about 700 feet of Buchman Avenue, title to which has been acquired by deed of cession.

The improvement is petitioned for by eleven property owners representing about 38 per cent. of the frontage, which is generally subdivided into lots 20 by 100 feet, with the longer dimension on Buchman Avenue. These properties are assessed as having a land value of $1,800 per lot. In the block between Van Cortlandt Avenue and Halleck Avenue the houses on the westerly side front on Buchman Avenue, and in the interior lots the taxed land value here amounts to $50 per linear foot.

The work is estimated to cost about $5,700, and it is estimated that the corresponding assessment will amount to about $5 per front foot. The assessed valuation of the property to be benefited is reported to be $72,000.

An inspection of the ground shows that the street is graded, curbed and flagged, and that the abutting property is fully improved with buildings of a substantial character, these including a church on the easterly side at Catalpa Avenue occupying a plot having a frontage of 100 feet on Buchman Avenue. This property will probably be exempted from its proportional share of the expense, this amounting to about $500. All of the necessary subsurface structures have been provided. In the adjoining section on the north the street is paved, and south of Van Cortlandt Avenue it is regulated and graded. East of Buchman Avenue, Van Cortlandt avenue is roughly graded, but with this exception, all of the intersecting streets are paved.

In the Financial Statement which has been prepared for the meeting of September 15th, attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of Queens for final authorizations during the year 1916, as deduced from the general resolution governing the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of Queens, the authorization should be deferred.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such a way as to admit of carrying out this improvement, I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable. 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 25th day of May, 1916, and approved by the President of the Borough of Queens on the 2nd day of June, 1916, as follows, to wit:

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

"For regulating, recurbing where necessary, and paving with a permanent pavement of sheet asphalt upon a concrete foundation six inches in thickness, together with all work incidental thereto, in Buchman Avenue, from Van Cortlandt Avenue to Catalpa 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Sedgwick Street, from Hughes Street to Catalpa Avenue, Borough of Queens —Paving (Cal. No. 132).

The Secretary presented a resolution adopted April 15, 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. 15974. August 17, 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 15th, 1915, initiating proceedings for paving with asphalt (permanent pavement) Sedgwick Street from Hughes Street to Catalpa Avenue.

This resolution affects one block or about 500 feet of Sedgwick Street, which the Corporation Counsel advises is dedicated to public use..

The improvement is petitioned for by eight property owners representing about 78 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 $3,800, and it is estimated that the corresponding assessment will amount to about $5.10 per front foot. The assessed valuation of the property to be benefited is reported to be $38,000.

An inspection of the ground shows that the street is graded, curbed and flagged, and that the abutting property is almost fully improved with buildings of a substantial character. All of the subsurface structures have been provided. The street is not in use in the adjoining section on the east, but on the west it is approximately graded and each of the intersecting streets is regulated and graded.

In the Financial Statement which has been prepared for the meeting of September 15th, attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of Queens for final authorization during the year 1916, as deduced from the general resolution governing the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of Queens the authorization should be deferred.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such a way as to admit of carrying out this improvement, I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable. 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 regulating and paving with a permanent pavement of sheet asphalt upon a concrete foundation six inches in thickness, together with all work incidental thereto, in Sedgwick Street, from Hughes Street to Catalpa 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Hoyt Avenue, from 2nd Avenue to Flushing Avenue, Borough of Queens—Paving, Curbing and Flagging (Cal. No. 133).

The Secretary presented a resolution, adopted June 22, 1916, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16006. August 30th, 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 June 22nd, 1916, initiating proceedings for paving with asphalt (permanent pavement) Hoyt Avenue, from 2nd Avenue to Flushing Avenue, and for curbing and flagging the street on its southwesterly side.

This resolution affects two blocks, or a little more than 200 feet of Hoyt Avenue, where it merges into Flushing Avenue with a frontage available for development on the northeasterly side only. Title to the street has been legally acquired.

The improvement is petitioned for by three property owners, representing about 47 per cent. of the frontage, but the Board is advised that it is also desired by the representatives of almost the entire remaining frontage. In the westerly block the property is subdivided with respect to the intersecting streets, and, although there are a number of gore lots at the Park Place intersection, the property has an average assessed valuation of about $70 per linear foot.

The work is estimated to cost about $3,300 and conditions are such that it would seem that all of the cost will have to be assessed against the northeasterly frontage, in which case the assessment would amount to about $15 per front foot. The assessed valuation of the property to be benefited is reported to be $21,000.

An inspection of the ground shows that an approximately graded roadway is in use and that the curbing and flagging have been laid on the northeasterly side. At 2nd Avenue there is an apartment building, but the abutting property is otherwise entirely unimproved. The sewer is built, and arrangements have been made for the early installation of the gas main. From information obtained at the office of the Department of Water Supply it appears that conditions are such that no water main will here be necessary. In the adjoining section on the west the street is regulated and graded, but Flushing Avenue and 2nd Avenue are paved and the latter street is occupied by an elevated railroad comprising a part of the Rapid Transit System which is nearing completion. The improvement is desired to provide a connection between the existing paved areas in Flushing Avenue and in 2nd Avenue, so as to permit of diverting traffic.

In the financial statement which has been prepared for the meeting of September 15th, attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of Queens for final authorizations during the year 1916, as deduced from the general resolution governing the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of Queens the authorization should be deferred.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such a way as to admit of carrying out this improvement, I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable. If preliminary authorization is given, it should be with the understanding that the work will not be undertaken until the gas main has been laid.

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 22d day of June, 1916, and approved by the President of the Borough of Queens on the 20th day of July, 1916, as follows, to wit:

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

"For curbing and laying sidewalks on the southwesterly side and for regulating and paving with a permanent pavement of sheet asphalt upon a concrete foundation six inches in thickness, together with all work incidental thereto, in Hoyt Avenue, from Second Avenue to Flushing Avenue, First Ward of the Borough of Queens,"

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

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

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Queens has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report 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, and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Anthon Avenue, from Halleck Avenue to Catalpa Avenue, Borough of Queens —Paving, Regulating and Grading (Cal. No. 134).

The Secretary presented a resolution adopted May 25, 1916, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15995. August 17, 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 May 25, 1916, initiating proceedings for grading, curbing and flagging, and for paving with asphalt (permanent pavement) Anthon Avenue, from Halleck Avenue to Catalpa Avenue.

This resolution affects two blocks or about 500 feet of Authon Avenue, title to which has been acquired by deed of cession.

The improvement is petitioned for by seven property owners but the location and extent of their holdings is not specified. The frontage is subdivided into lots 20 by 100 feet, with the longer dimension along Anthon Avenue, and these properties are assessed as having a land value ranging from $1,500 to $1,800 per lot.

The work is estimated to cost about $5,000, and it is estimated that the corresponding assesment will amount to about $6.25 per front foot. The assesed valuation of the property to be benefited is reported to be $48,000.

An inspection of the ground shows that the street is graded, curbed and flagged, which improvements appear to be in a good condition of repair, although the curbing is slightly disconnected. The abutting property is fully improved with buildings of a substantial character. The water main is laid, but the gas main is provided in the northerly block only and the sewer is entirely lacking; information is presented to show that the latter structure will probably never be needed. In the adjoining sections the street is regulated and graded but each of the intersecting streets is paved.

In the Financial Statement which has been prepared for the meeting of September 15, attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of Queens for final authorizations during the year 1916, as deduced from the general resolution governing the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of Queens the authorization should be deferred.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such as way as to admit of carrying out this improvement, I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable. In case the improvement is authorized, it should be with the understanding that arrangements will be made for completing the gas main before final authorization is granted. 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 25th day of May, 1916, and approved by the President of the Borough of Queens on the 2d day of June, 1916, as follows, to wit:

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

"For regulating, grading, curbing and laying sidewalks where necessary, and paving with a permanent pavement of sheet asphalt upon a concrete foundation six inches in thickness, together with all work incidental thereto, in Anthon Avenue, from Halleck Avenue to Catalpa 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, and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Cornelia Street, from Forest Avenue to Anthon Avenue, Borough of Queens —Paving (Cal. No. 135).

The Secretary presented a resolution adopted March 25, 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. 15999. August 28, 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 March 25, 1915, initiating proceedings for paving with asphalt (permanent pavement) Cornelia Street, from Forest Avenue to Anthon Avenue.

This resolution affects one block, or about 400 feet of Cornelia Street, title to which has been legally acquired.

The improvement is petitioned for by six property owners, representing a little less than 50 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, ranging from $44 to $48 per linear foot.

The work is estimated to cost about $3,000, and it is estimated that the corresponding assessment will amount to about $5.70 per front foot. The assessed valuation of the property to be benefited is reported to be $45,000.

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 sub-surface structures have been provided.

In the financial statement which has been prepared for the meeting of September 15th, attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of Queens for final authorizations during the year 1916, as deduced from the general resolution governing the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of Queens the authorization should be deferred.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such a way as to admit of carrying out this improvement, I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable. 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 25th day of March, 1915, and approved by the President of the Borough of Queens on the 16th day of June, 1916, as follows, to wit:

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

"For regulating and paving with a permanent pavement of sheet asphalt upon a concrete foundation six (6) inches in thickness together with all work incidental thereto, in Cornelia Street, from Forest Aveenue to Anthon 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Madison Street, from Forest Avenue to the Northerly Line of the Right-of-Way of the Brooklyn Rapid Transit Company, Borough of Queens—Paving (Cal. No. 136).

The Secretary presented a resolution adopted May 25, 1916, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16046. September 11th, 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 May 25th, 1916, initiating proceedings for paving with asphalt (permanent pavement) Madison Street from Forest Avenue to the northerly line of the right-of-way of the Brooklyn Rapid Transit Company.

This resolution affects a little less than two blocks or about 700 feet of Madison Street title to which has been legally acquired.

The improvement is petitioned for by thirteen property owners but the location and extent of their holdings is not specified. In the interior lots this property is assessed as having a value, excluding buildings, ranging from $40 to $48 per linear foot.

The work is estimated to cost about $4,500, and it is estimated that the corresponding assessment will amount to about $4.50 per front foot. The assessed valuation of the property to be benefited is reported to be $58,000.

An inspection of the ground shows that the street is graded, curbed and flagged, and that the abutting property is almost fully improved, the buildings including a public school at Forest Avenue occupying a plot having a frontage of about 140 feet on the northwesterly side. By reason of its ownership of this property the City will be subject to an assessment of about $630. All of the subsurface structures have been provided. Just north of Woodward Avenue the street is crossed by the Brooklyn Rapid Transit Elevated Railroad as well as by the Lutheran Cemetery trolley, having a position directly underneath and an elevation coinciding with that of the street surface. A map establishing the grades of this and a number of other streets in the vicinity, showing the method by which it is proposed to carry the streets across the property of the Brooklyn Rapid Transit Company, was adopted by the Board at its meeting held on June 25th, 1915, but has not yet been ratified by the Public Service Commission. The map provides for a reasonable treatment of the railroad and conforms with such other improvements as have been made, and it would appear that the treatment indicated is the only one that can be carried out and that further improvements made in accordance therewith can be fully retained. Under these conditions it would seem unnecessary to defer the carrying out of the work now under consideration.

In the financial statement which has been prepared for the meeting of September 15th, attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of Queens for final authorizations during the year 1916, as deduced from the general resolution governing the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of Queens the authorization should be deferred.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such a way as to admit of carrying out this improvement, I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable. 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 25th day of May, 1916, and approved by the President of the Borough of Queens on the 2nd day of June, 1916, initiating proceedings for the following local improvement:

"For regulating and paving with a permanent pavement of sheet asphalt upon a concrete foundation six inches in thickness, together with all work incidental thereto, in Madison Street, from Forest Avenue to the northerly line of the right-of-way of the Brooklyn Rapid Transit Company, 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Fairview Avenue, from Madison Street to a Line About 25 Feet Northwest of Putnam Avenue, Borough of Queens—Paving (Cal. No. 137).

The Secretary presented a resolution adopted August 31, 1916, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16047. September 11th, 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 August 31st, 1916, initiating proceedings for paving with asphalt (permanent pavement) Fairview Avenue, from Madison Street to a line about 25 feet northwest of Putnam Avenue.

This resolution affects a little less than one block, or about 200 feet of Fairview Avenue, title to which has been legally acquired.

The improvement is petitioned for by two property owners representing about 50 per cent. of the frontage which, where subdivided with respect to Fairview Avenue, is assessed as having a value, excluding buildings, of about $30 per linear foot. On the westerly side, such information as is available indicates the existence of gore lots having a shallow depth and a low valuation, but conditions and property values generally are such in the immediate vicinity that it would appear that all of the expense can be recovered through assessment against the area benefited if the improvement is authorized.

The work is estimated to cost about $1,500, and it is estimated that the corresponding assessment will amount to about $4.20 per front foot. The assessed valuation of the property to be benefited is reported to be $19,000.

An inspection of the ground shows that the street is graded, curbed and flagged, and that the property abutting on the easterly side is almost fully improved. All of the subsurface structures have been provided. At the intersection with Putnam Avenue the street is crossed by the Brooklyn Rapid Transit Elevated structure as well as by the Lutheran Cemetery trolley, which is located directly underneath, the tracks of the surface railroad having an elevation about 2 feet lower than the street. A map establishing the grades of this and a number of other streets in the vicinity, and showing the method by which it is proposed to carry the streets across the property of the Brooklyn Rapid Transit Company, was adopted by the Board at its meeting held on June 25th, 1915, but has not yet been ratified by the Public Service Commission. The map provides for a reasonable treatment of the railroad, and conforms with such other improvements as have been made, and it would appear that the treatment indicated is the only one that can be carried out and that further improvements made in accordance therewith can be fully retained. Under these conditions, it would seem unnecessary to defer the carrying out of the work now under consideration.

In the financial statement which has been prepared for the meeting of September 15th, attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of Queens for final authorizations during the year 1916, as deduced from the general resolution governing the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of Queens, the authorization should be deferred.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such a way as to admit of carrying out this improvement, I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable. 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 31st day of August, 1916, and approved by the President of the Borough of Queens on the 31st day of August, 1916, initiating proceedings for the following local improvement:

"For regulating and paving with a permanent pavement of sheet asphalt upon a concrete foundation six inches in thickness, together with all work incidental thereto, in Fairview Avenue, from Madison Street to a line about 25 feet northwesterly from the northwesterly house line of Putnam 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 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Decatur Street, from the Brooklyn Borough Line to Wyckoff Avenue, Borough of Queens—Paving (Cal. No. 138).

The Secretary presented a resolution adopted May 27, 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. 15986. August 24, 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 May 27, 1915, initiating proceedings for paving with asphalt (permanent pavement) Decatur Street, from the Brooklyn Borough Line to Wyckoff Avenue.

This resolution affects one and one-half blocks, or about 1,000 feet of Decatur Street, title to which has been legally acquired.

The improvement is petitioned for by eight property owners, representing about 45 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, ranging from $40 to $50 per linear foot.

The work is estimated to cost about $8,300, and it is estimated that the corresponding assessment will amount to about $4.50 per front foot. The assessed valuation of the property to be benefited is reported to be $89,000.

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 sub-surface structures have been provided for. Between Wyckoff Avenue and Irving Avenue the street is crossed by the Evergreen Branch of the Long Island Railroad, and a grade crossing is here in use.

In the financial statement which has been prepared for the meeting of September 15th, attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of Queens for final auhorizations during the year 1916, as deduced from the general resolution governing the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of Queens the authorization should be deferred.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such a way as to admit of carrying out this improvement, I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable.

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 27th day of May, 1915, and approved by the President of the Borough of Queens on the 3d day of June, 1915, as follows, to wit:

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

"For regulating and paving with a permanent pavement of sheet asphalt upon a concrete foundation six inches in thickness, together with all work incidental thereto, in Decatur Street, from Brooklyn Borough Line to 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 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

14th Avenue, from Graham Avenue to Broadway, Borough of Queens—Paving (Cal. No. 139).

The Secretary presented a resolution adopted January 14, 1915, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15987. August 24, 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 January 14, 1915, initiating proceedings for paving with asphalt block (permanent pavement) 14th Avenue from Graham Avenue to Broadway.

This resolution affects one block, or a little more than 900 feet of 14th Avenue, title to which has been legally acquired.

The improvement is petitioned for by two property owners, one of whom represents about 30 per cent. of the frontage, while the location and extent of the holdings of the other are not specified. In the interior lots this property is assessed as having a value, excluding buildings, of $60 per linear foot.

The work is estimated to cost about $9,100, and it is estimated that the corresponding assessment will amount to about $5.60 per front foot. The assessed valuation of the property to be benefited is reported to be $95,500.

An inspection of the ground shows that the street is graded, curbed and flagged and that a large number of buildings have been erected upon the abutting property, these involving the development of considerably more than 50 per cent. of the frontage. All of the sub-surface structures have been provided. Graham Avenue and 14th Avenue in the adjoining section on the south are graded, but on the north the street is paved, which latter condition also obtains in Broadway, where trolley facilities are available.

In the financial statement which has been prepared for the meeting of September 15th, attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of Queens for final authorizations during the year 1916, as deduced from the general resolution governing the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of Queens the authorization should be deferred.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such a way as to admit of carrying out this improvement, I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Queens has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 14th day of January, 1915, and approved by the President of the Borough of Queens on the 25th day of January, 1915, 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 consisting of asphalt blocks on a concrete foundation six inches in thickness, and all work incidental thereto, in Fourteenth Avenue, between Graham Avenue and Broadway, 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Anthon Avenue, from Silver Street to Catalpa Avenue, Borough of Queens—Paving (Cal. No. 140).

The Secretary presented a resolution adopted June 22, 1916, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16001. August 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 Newtown District, Borough of Queens, adopted on June 22nd, 1916, initiating proceedings for paving with asphalt (permanent pavement) Anthon Avenue from Silver Street to Catalpa Avenue.

This resolution affects one block, or about 200 feet of Anthon Avenue, which the Corporation Counsel has advised is dedicated to public use.

The improvement is petitioned for by five property owners, representing a little less than 50 per cent. of the frontage which, in the interior lots, is assessed as having a value, excluding buildings, of $52 per linear foot.

The work is estimated to cost about $1,700 and it is estimated that the corresponding assessment will amount to about $4.70 per front foot. The assessed valuation of the property to be benefited is reported to be $22,000.

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. All of the sub-surface structures have been provided. In the adjoining sections the street is regulated and graded, which condition also obtains in Silver Street on the east, but west of Anthon Avenue the latter street is not in use. Catalpa Avenue is paved.

In the financial statement which has been prepared for the meeting of September 15th attention has been drawn to the fact that the balance now remaining of the amount allotted to the Borough of Queens for final authorizations during the year 1916, as deduced from the general resolution governing the apportionment of available funds, is insufficient to carry out a very large amount of work for which urgency has been recognized through the granting of preliminary authorization. It is therefore clear that unless the Board is prepared to set aside an additional amount for the Borough of Queens the authorization should be deferred.

The matter is placed upon the calendar at the request of the Acting Borough President, but in view of the fact that no definite action has yet been taken in the matter of modifying the allotment in such a way as to admit of carrying out this improvement, I am unable to make any definite recommendation as to authorization at this time, notwithstanding that the argument advanced in favor of proceeding with the improvement would appear to be of such a character as to make prompt action desirable. 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 22d day of June, 1916, and approved by the President of the Borough of Queens on the 28th day of June, 1916, as follows, to wit:

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

"For regulating and paving with a permanent pavement of sheet asphalt upon a concrete foundation six inches in thickness, together with all work incidental thereto, in Anthon Avenue, from Silver Street to Catalpa 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Borough of Richmond.

Oxford Place, from Woodstock Avenue to Barrett Boulevard, Borough of Richmond—Sanitary Sewer (Cal. No. 141).

The Secretary presented a resolution adopted July 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. 15993. August 25, 1916.

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

Sir—Herewith is transmited a resolution of the Local Board of the Staten Island District, Borough of Richmond, adopted on July 11, 1916, initiating proceedings for constructing a sanitary sewer in Oxford Place, from Woodstock Avenue to Barrett Boulevard.

This resolution affects one block, or a little less than 600 feet of Oxford Place, title to which has been acquired by deed of cession.

The improvement is petitioned for by two property owners, representing almost the entire frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of $17.50 per linear foot.

The work is estimated to cost about $1,900, and it is estimated that the corresponding assessment will amount to about $2 per front foot. The assessed valuation of the land to be benefited is reported to be $8,000.

An inspection of the ground shows that an approximately graded roadway is in use and that the flagging is fully provided. There are no buildings on the abutting property, but information is presented to show that substantial building development is contemplated as soon as sewerage facilities are assured. The outlet sewer in Woodstock Avenue is provided for.

A report is now before the Board recommending the approval of a drainage plan under which it is proposed to incorporate this sewer upon the City drainage map and after its adoption it is recommended that preliminary authorization for the sewer now under consideration be 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 11th day of July, 1916, and approved by the President of the Borough of Richmond on the 12th day of July, 1916, as follows, to wit:

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

"To construct a sanitary sewer with the necessary appurtenances in Oxford Place, from Woodstock Avenue to Barrett Boulevard, in the First Ward, Borough of Richmond, 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 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 Richmand 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Castleton Avenue, from Glen Avenue to a Point About 185 Feet East of Webster Avenue, Borough of Richmond—Sanitary Sewer.

Castleton Avenue, Woodstock Avenue and Oxford Place, Borough of Richmond—Approval of Drainage Plan for Sanitary Sewers (Cal. No. 142).

The Secretary presented a resolution adopted March 14, 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. 15992. August 25, 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 March 14, 1916, initiating proceedings for constructing a sanitary sewer in Castleton Avenue, from Glen Avenue to a point about 185 feet east of Webster Avenue. There is also transmitted a communication from the Acting Borough President, bearing date of August 17, 1916, presenting for consideration a plan under which provision is made for incorporating this sewer upon the City drainage map.

The resolution affects a little more than one block, or about 1,000 feet of Castleton Avenue, which the Corporation Counsel advises is dedicated to public use for a width of 50 feet. September 15th has been fixed as the date for a public hearing concerning a map embodying a change in the alignment heretofore determined upon for the street and, although this provides for increasing the street width to 60 feet, the dedicated area is more than adequate for the purposes of the desired construction.

The improvement is petitioned for by nine property owners, representing about 55 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 $3,100, and it is estimated that the corresponding assessment will amount to about $1.80 per front foot. The assessed valuation of the land to be benefited is reported to be $18,000.

An inspection of the ground shows that a macadamized roadway is in use and that the flagging is largely provided. Five buildings have been erected upon the abutting property and information is presented to show that the erection of a number of additional buildings is contemplated upon the provision of sewerage facilities. East of Webster Avenue the sewer will provide a connection into an existing drain in Castleton Avenue, although there does not here appear to be any present need for house drainage, the entire northerly frontage being occupied by the S. R. Smith Infirmary and General Hospital and the greater part of the southerly frontage by property belonging to the Society for the Prevention of Cruelty to Children. The assessment against these properties will amount to about $540, and it is probable that they will be exempted, with a resulting deficiency in the assessment to be collected, unless the cost of this portion of the sewer can be distributed through the remaining tributary area. The outlet sewer needed in Glen Avenue is built.

The plan herewith presented provides for the installation of an eight-inch sanitary sewer in Castleton Avenue, between the limits under consideration as well as in Woodstock Avenue, from Oxford Place to Castleton Avenue, and in Oxford Place south of Woodstock Avenue.

The plan appears to be a proper one and, in case the map relating to Castleton Avenue, to which reference has been made, is adopted, might properly be approved, in which event, it is recommended that preliminary authorization for the Castleton Avenue sewer be given. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the drainage plan showing the location, sizes and grades of sanitary sewers in Castleton Avenue, between Glen Avenue and a point about 185 feet east of Webster Avenue; in Woodstock Avenue, between Oxford Place and Castleton Avenue, and in Oxford Place, between Woodstock Avenue and Barrett Boulevard, Borough of Richmond, bearing the signature of the President of the Borough and dated August 8th, 1916.

Which was adopted by the following vote:

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

The following 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 14th day of March, 1916, and approved by the President of the Borough of Richmond on the 15th day of March, 1916, as follows, to wit:

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

"To construct a sanitary sewer, with the necessary appurtenances, in Castleton Avenue, between Glen Avenue and a point about 185 feet east of Webster Avenue, in the First 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 Richmand 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Final Authorization.

Borough of Manhattan.

West 172nd Street, from Fort Washington Avenue to Broadway Eastwardly a Distance of About 35 Feet, Manhattan—Extending Sewer (Cal. No. 143).

The Secretary presented the following report of the Chief Engineer:

Report No. 16045. September 11, 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 Manhattan 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:

Extension of the sewer in West 172nd Street, from Fort Washington Avenue to Broadway, eastwardly a distance of about 35 feet.

The Acting Borough President states that the time to be allowed for the completion of this improvement is 20 days, and that no charges have been made against the Street Improvement Fund.

The work to be done comprises the following: 35 linear feet 15-inch pipe sewer; 1 manhole.

The cost of the improvement is estimated to be $800.

A report relative to this improvement, but without specific recommendation, is now before the Board for consideration. Should the Board deem it proper to grant the preliminary authorization there appears to be no reason why the construction work should not at the same time be authorized.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

A copy of a resolution of the Local Board of the Washington Heights District, duly adopted by said Board on the 29th day of August, 1916, and approved by the President of the Borough of Manhattan on the 30th day of August, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

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

"Extension of sewer on 172nd Street, between Fort Washington Avenue and Broadway, easterly towards Broadway for a distance of about 35 feet."

—and thereupon on the 15th day of September, 1916, resolutions having been adopted by the Board of Estimate and Apportionment, authorizing the President of the Borough of 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 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 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 $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 $182,760, having also been presented, it is

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

Which was adopted by the following vote:

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

West 43rd Street, from 5th Avenue to 6th Avenue, Manhattan—Altering and Improving Sewer (Cal. No. 144).

The Secretary presented the following report of the Chief Engineer:

Report No. 16013. September 11, 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 Manhattan advising that all of the conditions imposed by the Board prior to the authorization of the following local improvement have been complied with:

Alteration and improvement of the sewer in West 43rd 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 $20,000. The Acting Borough President states that the time to be allowed for the completion of the improvement is 80 days, and that the expense incurred for the preliminary work amounts to $150.00.

The work to be done comprises the following: 850 linear feet 3 feet 6 inch by 2 feet 4 inch brick sewer, 1 receiving basin, 8 manholes.

The cost of the improvement is now estimated to be $19,400.

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 Murray Hill District, duly adopted by said Board on the 30th day of November, 1915, and approved by the President of the Borough of Manhatttan 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:

"To construct alteration and improvement to sewer in 43rd Street, between Fifth and Sixth Avenues."

—and thereupon on the 14th day of April, 1916, resolutions 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 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 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 $19,400; 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 $25,899,000, having also been presented, it is

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

Which was adopted by the following vote:

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

Borough of Brooklyn.

The Secretary presented the following report of the Chief Engineer relative to Calendar Nos. 145 to 155, inclusive:

Report No. 16014. September 11, 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 of the conditions imposed by the Board prior to the authorization of the following local improvements have been complied with.

1. Regrading, recurbing and reflagging 6th Avenue from 62nd Street to 63rd Street.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 27, 1916, at which time information was presented to show that its probable cost would be about $3,500. The Borough President states that the time to be allowed for the completion of the improvement is 40 days, and that the expense incurred for the preliminary work amounts to $37.11.

The work to be done comprises the following: 2,400 cubic yards filling, 450 linear feet new and old curbing, 2,220 square feet cement sidewalk.

The cost of the improvement is now estimated to be $3,300.

2. Paving with asphalt (permanent pavement) 64th Street from New Utrecht Avenue to 14th Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 27, 1916, at which time information was presented to show that its probable cost would be about $2,900. The Borough President states that the time to be allowed for the completion of the improvement is 25 days, and that the expense incurred for the preliminary work amounts to $9.80.

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 $2,900.

3. Paving with asphalt (permanent pavement) Hinsdale Street, from New Lots Road to Hegeman Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 27, 1916, at which time information was presented to show that its probable cost would be about $3,900. The Borough President states that the time to be allowed for the completion of the improvement is 30 days, and that the expense incurred for the preliminary work amounts to $10.54.

The work to be done comprises the laying of 2,335 square yards of asphalt pavement.

The cost of the improvement is now estimated to be $5,400.

4. Grading, curbing and flagging, and paving with granite block (permanent pavement) Commerce Street, from Columbia Street to Richards Street.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 27, 1916, at which time information was presented to show that its probable cost would be about $8,300. 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 $46.61.

The work to be done comprises the following: 1,890 cubic yards excavation, 1,030 linear feet curbing, 4,910 square feet cement sidewalk, 1,646 square yards granite block pavement.

The cost of the improvement is now estimated to be $8,700.

5. Paving with asphalt (permanent pavement), where not already paved, 15th Avenue, from 42nd Street to 44th Street.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 27, 1916, 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 20 days, and that the expense incurred for the preliminary work amounts to $11.89.

The work to be done comprises the laying of 655 square yards of asphalt pavement.

The cost of the improvement is now estimated to be $1,600.

6. Grading, curbing and flagging 78th Street, from 20th Avenue to 21st Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 27, 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 40 days, and that the expense incurred for the preliminary work amounts to $79.65.

The work to be done comprises the following: 430 cubic yards excavation, 2,570 cubic yards filling, 1,510 linear feet cement curbing, 7,360 square feet cement sidewalk.

The cost of the improvement is now estimated to be $3,900.

7. Sewers in the following streets: 16th Avenue, from 54th Street to 55th Street; 54th Street, from 16th Avenue to 17th Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 27, 1916, at which time information was presented to show that its probable cost would be about $2,400. 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 $52.54.

The work to be done comprises the following: 1,045 linear feet 12-inch pipe sewer, 9 manholes.

The cost of the improvement is now estimated to be $3,100.

8. Sewer in 64th Street, from 18th Avenue to the summit easterly therefrom.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 27, 1916, at which time information was presented to show that its probable cost would be about $1,200. 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 $24.91.

The work to be done comprises the following: 45 linear feet 15-inch pipe sewer, 337 linear feet 12-inch pipe sewer, 4 manholes.

The cost of the improvement is now estimated to be $1,400.

9. Sewer in Newport Street, from Chester Street to Bristol Street.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 27, 1916, at which time information was presented to show that its probable cost would be about $600. The Borough President states that the time to be allowed for the completion of the improvement is 30 days and that the expense incurred for the preliminary work amounts to $32.87.

The work to be done comprises the following: 185 linear feet 12-inch pipe sewer, 2 manholes.

The cost of the improvement is now estimated to be $600.

10. Sewer in 15th Avenue, from 44th Street to 45th Street.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 27, 1916, at which time information was presented to show that its probable cost would be about $700. 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 $24.91.

The work to be done comprises the following: 220 linear feet 12-inch pipe sewer, 3 manholes.

The cost of the improvement is now estimated to be $1,000.

11. Grading, curbing and flagging 63rd Street, from 5th Avenue to 6th Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on August 26, 1915, at which time information was presented to show that its probable cost would be about $2,900. The Borough President states that the time to be allowed for the completion of the improvement is 70 days and that the expense incurred for the preliminary work amounts to $103.02.

The work to be done comprises the following: 750 cu. yds. excavation, 6,450 cu. yds. filling, 1,480 lin. ft. cement curbing, 7,320 sq. yds. cement sidewalk.

The cost of the improvement is now estimated to be $5,700.

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 November 2, 1916, to the following streets: 78th Street, from 20th Avenue to 21st Avenue, unless previously confirmed; 54th Street, from 16th Avenue to 17th Avenue, unless previously confirmed; 64th Street, from 18th Avenue to 19th Avenue.

Respectfully, NELSON P. LEWIS, Chief Engineer.

6th Avenue, from 62nd Street to 63rd Street, Brooklyn—Regrading, Recurbing and Reflagging (Cal. No. 145).

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 15th day of June, 1916, and approved by the President of the Borough of Brooklyn on the 11th day of July, 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 regrade, reset curb and relay sidewalks on 6th Avenue, from 62d Street to 63d Street."

—and thereupon on the 27th day of July, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $3,300; 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 $72,750, 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

64th Street, from New Utrecht Avenue to 14th Avenue, Brooklyn—Paving (Cal. No. 146).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 9th day of June, 1916, and approved by the President of the Borough of Brooklyn on the 1st day of July, 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 6-inch concrete foundation on 64th Street, from New Utrecht Avenue to 14th Avenue."

—and thereupon on the 27th day of July, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $2,900; and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $24,770, having also been presented, it is

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

Which was adopted by the following vote:

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

Hinsdale Street, from New Lots Road to Hegeman Avenue, Brooklyn—Paving (Cal. No. 147).

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 9th day of June, 1916, and approved by the President of the Borough of Brooklyn on the 1st day of July, 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 permanent asphalt pavement on Hinsdale Street, from New Lots Road to Hegeman Avenue."

—and thereupon on the 27th day of July, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $5,400; 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 $45,400 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, and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Commerce Street, from Columbia Street to Richards Street, Brooklyn—Regulating, Grading and Paving (Cal. No. 148).

The following was offered:

A copy of a resolution of the Local Board of the Heights District, duly adopted by said Board on the 22d day of June, 1916, and approved by the President of the Borough of Brooklyn on the 11th day of July, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Heights District hereby initiates proceedings to regulate, grade, set curb, lay cement sidewalks and pave with permanent granite block pavement Commerce Street, between Columbia Street and Richards Street."

—and thereupon on the 27th day of July, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $8,700; 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 $47,700 having also been presented, it is

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

Which was adopted by the following vote:

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

15th Avenue, from 42nd Street to 44th Street, Brooklyn—Paving (Cal. No. 149).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 18th day of July, 1916, and approved by the President of the Borough of Brooklyn on the 19th day of July, 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 15th Avenue, from 42nd Street to 44th Streeet, where not already paved,"

—and thereupon on the 27th day of July, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $1,600, 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 $138,000, having also been presented, it is

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

Which was adopted by the following vote:

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

78th Street, from 20th Avenue to 21st Avenue, Brooklyn—Regulating and Grading.

78th Street, from 20th Avenue to 21st Avenue, Brooklyn—Vesting Title (Cal. No. 150).

The following was offered:

Whereas, the Board of Estimate and Apportionment on the 26th day of March, 1909, 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 Seventy-eighth Street from Narrows Avenue to the westerly line of New Utrecht Avenue, and from the easterly line of New Utrecht Avenue to Stillwell Aveenue, 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 23rd day of August, 1911; 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 2nd day of November, 1916, the title in fee to the real property lying within the lines of said Seventy-eighth Street from 20th Avenue to 21st Avenue 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 9th day of June, 1916, and approved by the President of the Borough of Brooklyn on the 1st day of July, 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, lay cement sidewalks on 78th Street, from 20th Avenue to 21st Avenue."

—and thereupon on the 27th day of July, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $3,900; and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $42,000, having also been presented, it is

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

Which was adopted by the following vote:

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

16th Avenue, from 54th Street to 55th Street, and 54th Street, from 16th Avenue to 17th Avenue, Brooklyn—Sewers.

54th Street, from 16th Avenue to 17th Avenue, Brooklyn—Vesting Title (Cal. No. 151).

The following was offered:

Whereas, The Board of Estimate and Apportionment on the 21st day of March, 1912, 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 55th Street, from 16th Avenue to 19th Avenue; and 54th Street, from Fort Hamilton Avenue to 11th Avenue; from New Utrecht Avenue to 13th Avenue, and from 15th Avenue to 19th Avenue, excluding in each case the right-of-way of the Long Island Railroad, 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 24th day of October, 1913; 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 2d day of November, 1916, the title in fee to the real property lying within the lines of said Fifty-fourth Street, from 16th Avenue to 17th Avenue, in the Borough of Brooklyn, City of New York, so required, shall beocme 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 11th day of May, 1916, and approved by the President of the Borough of Brooklyn on the 15th day of July, 1916, having been transmtited 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 16th Avenue, from 54th Street to 55th Street, and outlet sewer in 54th Street, from 16th Avenue to 17th Avenue."

—and thereupon on the 27th day of July, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $3,100; 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 $93,450, 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

64th Street, from 18th Avenue to the Summit Easterly Therefrom, Brooklyn—Sewer.

64th Street, from 18th Avenue to 19th Avenue, Brooklyn—Vesting Title (Cal. No. 152).

The following was offered:

Whereas, the Board of Estimate and Apportionment under resolutions adopted on April 22, 1910, and October 3, 1912, authorized a proceeding for acquiring title to

Sixty-fourth Street from New Utrecht Avenue to West Street, excluding the right-of-way of the New York and Sea Beach Railroad; and to 65th Street from New Utrecht Avenue to 18th 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 the said Commissioners of Estimate and Assessment were duly filed as required by law on the 13th day of July, 1915; 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 2d day of November, 1916, the title in fee to the real property lying within the lines of said Sixty-fourth Street from 13th Avenue to 19th Avenue, 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, and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and 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 21st day of April, 1915, and approved by the President of the Borough of Brooklyn on the 15th day of July, 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 64th Street, from 18th Avenue to the sewer summit about midway between 18th and 19th avenues."

—and thereupon on the 27th day of July, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $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 $53,050 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:

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

Newport Street, from Chester Street to Bristol Street, Brooklyn—Sewer (Cal. No. 153).

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 6th day of July, 1916, and approved by the President of the Borough of Brooklyn on the 11th day of July, 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 construct a sewer in Newport Street, from Chester Street to Bristol Street."

—and thereupon on the 27th day of July, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $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 $34,300 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, and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

15th Avenue, from 44th Street to 45th Street, Brooklyn—Sewer (Cal. No. 154).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 18th day of July, 1916, and approved by the President of the Borough of Brooklyn on the 19th day of July, 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 15th Avenue, from 44th Street to 45th Street."

—and thereupon on the 27th day of July, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $1,000; and a statement of the assessed value according to the last preceeding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $28,430, having also been presented, it is

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

Which was adopted by the following vote:

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

63rd Street, from 5th Avenue to 6th Avenue, Brooklyn—Regulating and Grading (Cal. No. 155).

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 30th day of June, 1915, and approved by the President of the Borough of Brooklyn on the 11th day of August, 1915, 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 regulate, grade, set cement curbs and lay cement sidewalks on 63rd Street, from 5th Avenue to 6th Avenue."

—and thereupon on the 26th day of August, 1915, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $5,700; and a statement of the assessed value according to the last preceeding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $70,800, 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Snyder Avenue, from New York Avenue to Albany Avenue, and from New York Avenue to Old Canarsie Avenue, Brooklyn—Grading, Curbing and Flagging (Cal. No. 156).

The Secretary presented the following report of the Chief Engineer:

Report No. 16035. September 9, 1916.

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

Sir—Herewith is transmitted a communication from the Acting President of the Borough of Brooklyn, 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 grading and curbing Snyder Avenue, from New York Avenue to Albany Avenue, and for flagging the street on its northerly side from New York Avenue to Albany Avenue, and on its southerly side from New York Avenue to old Canarsie Avenue.

Preliminary authorization of this improvement was given by the Board of Estimate and Apportionment on July 27, 1916, and a report concerning an amendatory Local Board resolution embodying modifications in the scope of the proceeding as originally contemplated, which it was then understood would be forwarded when the final authorization was requested, is now before the Board for consideration. The Acting Borough President advises that it is proposed to allow forty days for the completion of the improvement and that expenses amounting to $173.61 have been incurred in carrying out the preliminary work.

The work to be done, based on the provisions of the later Local Board resolution, comprises the following: 3,450 cubic yards excavation, 3,780 linear feet cement curbing, 12,350 square feet cement sidewalk. The cost of the improvement is now estimated to be $5,800.

Assuming that the amendment proposed in the scope of the proceeding will be favored by the Board, there would seem to be no reason why final authorization should not be granted at this time, such action being recommended.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 31st day of August, 1916, and approved by the President of the Borough of Brooklyn on the 5th day of September, 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 April 13, 1916, initiating proceedings to regulate, grade, set cement curb and lay cement sidewalks on both sides of Snyder Avenue, from New York Avenue to Albany Avenue, by excluding the sidewalks on the southerly side of Snyder Avenue, in front of the Holy Cross Cemetery, from Old Canarsie Avenue about 80 feet easterly of Brooklyn Avenue to Albany Avenue," and

Whereas, On the 27th day of July, 1916, and on the 15th day of September, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement, based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $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 $231,100, 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 the following vote:

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

Borough of The Bronx.

The Secretary presented the following report of the Chief Engineer relative to Cal. Nos. 157 to 160, inclusive:

Report No. 16015. September 11, 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. Filling in, where necessary, to an elevation of five feet above mean high water, the following streets: Tibbett Avenue, from West 230th Street to West 240th Street; West 232nd Street, from Spuyten Duyvil Road to Corlear Avenue; West 234th Street, from Spuyten Duyvil Road to a point 100 feet easterly therefrom; West 236th Street, from Spuyten Duyvil Road to Kingsbridge Avenue; West 240th Street, from Spuyten Duyvil Road to Broadway; Spuyten Duyvil Road, from West 230th Street to West 238th Street; and constructing approaches and guard rails where necessary.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 7, 1916, at which time information was presented to show that its probable cost would be about $49,800. The Borough President states that the time to be allowed for the completion of the improvement is 235 days and that the expense incurred for the preliminary work amounts to $139.10.

The work to be done comprises the following: 69,500 cu. yds filling, 4,000 lin. ft. guard rail.

The cost of the improvement is now estimated to be $41,800.

2. Grading, curbing and flagging Unionport Road, from Morris Park Avenue to Rhinelander Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 27, 1916, at which time information was presented to show that its probable cost would be about $10,400. The Borough President states that the time to be allowed for the completion of the improvement is 80 days, and that the expense incurred for the preliminary work amounts to $46.51.

The work to be done comprises the following: 4,400 cu. yds. earth and rock excavation, 2,400 cu. yds. filling, 1,700 lin. ft. curbing, 8,500 sq. ft. cement sidewalk.

The cost of the improvement is now estimated to be $10,400.

3. Grading, curbing and flagging Amethyst Street, from Morris Park Avenue to Sagamore Street.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 27th, 1916, at which time information was presented to show that its probable cost would be about $20,500. The Borough President states that the time to be allowed for the completion of the improvement is 150 days, and that the expense incurred for the preliminary work amounts to $49.18.

The work to be done comprises the following: 11,900 cu. yds. earth and rock excavation, 2,900 cu. yds. filling, 2,950 lin. ft. curbing, 14,600 sq. ft. cement sidewalk.

The cost of the improvement is now estimated to be $20,500.

4. Grading, curbing, flagging and constructing steps in West 238th Street, from Cannon Place to Ft. Independence Street.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on June 9, 1916, at which time information was presented to show that its probable cost would be about $5,900. The Borough President states that the time to be allowed for the completion of the improvement is 50 days, and that the expense incurred for the preliminary work amounts to $210.19.

The work to be done comprises the following: 400 cu. yds. earth excavation, 25 cu. yds. rock excavation, 550 cu. yds. filling, 190 lin. ft. new and old curbing, 360 sq. ft. new and old flagging, 1,900 sq. ft. cement sidewalk.

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 November 2, 1916, to Unionport Road, from Morris Park Avenue to Rhinelander Avenue, and to Amethyst Street, from Morris Park Avenue to Sagamore Street.

Respectfully, NELSON P. LEWIS, Chief Engineer.

Tibbett Avenue, West 232nd Street, West 234th Street, West 236th Street, West 240th Street and Spuyten Duyvil Road, The Bronx—Filling in, Constructing Approaches and Guard Rails (Cal. No. 157).

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 20th day of June, 1916, and approved by the President of the Borough of The Bronx on the 26th day of June, 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 filling in where necessary the beds of the following streets to an elevation of five (5) feet above mean high water mark, building approaches and erecting guard rails where required in Tibbett Avenue, between West 230th Street and West 240th Street; West 232d Street, between Spuyten Duyvil Road and Corlear Avenue; West 234th Street, between Spuyten Duyvil Road and a point 100 feet easterly therefrom; West 236th Street, between Spuyten Duyvil Road and Kingsbridge Avenue; West 240th Street, between Spuyten Duyvil Road and Broadway; Spuyten Duyvill Road, betwen West 230th Street and West 238th Street; together with all work incidental thereto in the Borough of The Bronx, City of New York,"

—and thereupon on the 7th day of July, 1916, resolutions 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 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 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 $41,800; 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 $766,275, having also been presented, it is

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

Which was adopted by the following vote:

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

Unionport Road, from Morris Park Avenue to Rhinelander Avenue, The Bronx—Regulating and Grading.

Unionport Road, from Morris Park Avenue to Rhinelander Avenue, The Bronx—Vesting Title (Cal. No. 158).

The following was offered:

Whereas, The Board of Estimate and Apportionment on the 22d day of October, 1915, 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 Amethyst Street, from Morris Park Avenue to Sagamore Street, subject to the easements of the New York, Westchester and Boston Railroad that are necessary to permit of operating the said railroad; Unionport Road, from Morris Park Avenue to Rhinelander Avenue; and Rhinelander Avenue, from Unionport Road to Amethyst Street, in the Borough of The Bronx, City of New York; and

Whereas, Commissioners of Estimate and Assessment have been appointed by the Supreme Court in the procedings 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 18th day of July, 1916; 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 2d day of November, 1916, the title in fee to the real property lying within the lines of said Unionport Road, from Morris Park Avenue to Rhinelander Avenue, in the Borough of The Bronx, City of New York, so required, shall become vested in The City of New York.

Which was adopted by the following vote:

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

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The following was offered:

A copy of a resolution of the Local Board of the Chester District, duly adopted by said Board on the 11th day of July, 1916, and approved by the President of the Borough of The Bronx on the 15th day of July, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, that this Board does hereby initiate proceedings for 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 Unionport Road, from Morris Park Avenue to Rhinelander Avenue, together with all work incidental thereto, in the Borough of The Bronx, City of New York,"

—and thereupon on the 27th day of July, 1916, resolutions 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 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 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 $10,400, 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 $132,200, 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Amethyst Street, from Morris Park Avenue to Sagamore Street, The Bronx—Regulating and Grading.

Amethyst Street, from Morris Park Avenue to Sagamore Street—Vesting Title (Cal. No. 159).

The following was offered:

Whereas, the Board of Estimate and Apportionment on the 22nd day of October, 1915, 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 Amethyst Street from Morris Park Avenue to Sagamore Street, subject to the easements of the New York, Westchester and Boston Railroad that are necessary to permit of operating the said railroad; Unionport Road from Morris Park Avenue to Rhinelander Avenue; and Rhinelander Avenue from Unionport Road to Amethyst Street, in the Borough of The Bronx, City of New York; and

Whereas, Commissioners of Estimate and Assessment have been appointed by the Supreme Court in the proceedings to acquire title to said real property, and the oaths of the said Commissioners of Estimate and Assessment were duly filed as required by law on the 18th day of July, 1916; be it

Resolved, That the Board of Estimate and Apportionment, deeming it for the public interest and in pursuance of the provisions of Section 976 of the Greater New York Charter, as amended, directs that upon the 2nd day of November, 1916, the title in fee to the real property lying within the lines of said Amethyst Street from Morris Park Avenue to Sagamore Street, subject to the easements of the New York, Westchester and Boston Railroad that are necessary to permit of operating the said railroad, in the Borough of The Bronx, City of New York, so required, shall become vested in The City of New York.

Which was adopted by the following vote:

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

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The following was offered:

A copy of a resolution of the Local Board of the Chester District, duly adopted by said Board on the 6th day of June, 1916, and approved by the President of the Borough of The Bronx on the 10th day of June, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, that this Board does hereby initiate proceedings for 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 Amethyst Street, from Morris Park Avenue to Sagamore Street, together with all work incidental thereto, in the Borough of The Bronx, City of New York,"

—and thereupon on the 27th day of July, 1916, resolutions 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 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 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 $20,500, 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 $332,225, having also been presented, it is

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

Which was adopted by the following vote:

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

West 238th Street, from Cannon Place to Fort Independence Street, The Bronx—Regulating, Grading and Constructing Steps, Etc. (Cal. No. 160).

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 16th day of May, 1916, and approved by the President of the Borough of The Bronx on the 22nd day of May, 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 and constructing steps and appurtenances where required in West 238th Street, from Cannon Place to Fort Independence Street, together with all work incidental thereto, in the Borough of The Bronx, City of New York,"

—and thereupon, on the 9th day of June, 1916, resolutions having deen 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 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 The Bronx, as appears by papers and documents on the files of the Board of Estimate and Apportionemnt, 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 $558,000, 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 imrpovement.

Which was adopted by the following vote:

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

Borough of Queens.

The Secretary presented the following report of the Chief Engineer relative to Calendar Nos. 161 to 173, inclusive:

Report No. 16016. September 11, 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 wooden block (permanent pavement) Hunterspoint Avenue, from East Avenue to the viaduct over the Long Island Railroad, and recurbing where necessary.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 27, 1916, at which time information was presented to show that its probable cost would be about $17,700. The Borough President states that the time to be allowed for the completion of the improvement is 40 days, and that the expense incurred for the preliminary work amounts to $114.

The work to be done comprises the following: 700 linear feet recurbing, 4,800 square yards wooden block pavement.

The cost of the improvement is now estimated to be $21,500.

2. Paving with asphalt (permanent pavement) Fairview Avenue, from Woodbine Street to Madison Street.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 27, 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 $41.84.

The work to be done comprises the laying of 1,240 square yards of asphalt pavement.

The cost of the improvement is now estimated to be $3,000.

3. Grading, curbing, flagging and paving with asphalt (permanent pavement) 118th (Church) Street, from Jamaica Avenue to Liberty Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 27, 1916, at which time information was presented to show that its probable cost would be about $55,600. The Borough President states that the time to be allowed for the completion of the improvement is 90 days and that the expense incurred for the preliminary work amounts to $185.98.

The work to be done comprises the following: 700 cubic yards excavation, 1,900 cubic yards filling, 10,500 linear feet cement curbing, 16,500 square feet flagging relaid, 30,500 square feet cement sidewalk, 18,800 square yards asphalt pavement.

The cost of the improvement is now estimated to be $60,100.

4. Paving with improved granite block (permanent pavement) Cypress Avenue, from Cody Street (Evergreen Place) to Cooper Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 27, 1916, at which time information was presented to show that its probable cost would be about $15,900. The Borough President states that the time to be allowed for the completion of the improvement is 50 days, and that the expense incurred for the preliminary work amounts to $120.38.

The work to be done comprises the laying of 2,550 square yards of improved granite block pavement.

The cost of the improvement is now estimated to be $11,800.

5. Paving with asphalt (permanent pavement) Ditmars Avenue, from Schurz Avenue to Banks Avenue (Grant Boulevard).

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 27, 1916, at which time information was presented to show that its probable cost would be about $31,400. 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 $142.90.

The work to be done comprises the laying of 13,800 square yards of asphalt pavement.

The cost of the improvement is now estimated to be $34,000.

6. Grading, curbing and flagging Worthington Avenue, from Woodside Avenue to Roosevelt Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 27, 1916, at which time information was presented to show that its probable cost would be about $6,600. The Borough President states that the time to be allowed for the completion of the improvement is 40 days and that the expense incurred for the preliminary work amounts to $72.74.

The work to be done comprises the following: 600 cubic yards excavation, 2,200 cubic yards filling (excess), 3,000 linear feet cement curbing, 14,000 square feet cement sidewalk.

The cost of the improvement is now estimated to be $7,500.

7. Grading and curbing, and paving with bituminous macadam (preliminary pavement), for a width of 20 feet, centrally located, Toledo Street, from Corona Avenue to Justice Street, and flagging, where necessary, from Horton Street to Justice Street.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 27, 1916, at which time information was presented to show that its probable cost would be about $12,200. 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 $151.65.

The work to be done comprises the following: 3,300 cubic yards filling, 4,400 linear feet cement curbing, 7,000 square feet cement sidewalk, 4,900 square yards bituminous macadam pavement. The cost of the improvement is now estimated to be $18,500.

8. Grading, curbing and flagging DeKalb Avenue, from the Brooklyn Borough Line to Onderdonk Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 27, 1916, at which time information was presented to show that its probable cost would be about $2,600. 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 $112.25.

The work to be done comprises the following: 450 cubic yards excavation, 200 cubic yards filling (excess), 1,200 linear feet cement curbing, 800 square feet flagging relaid, 5,500 square feet cement sidewalk. The cost of the improvement is now estimated to be $2,400.

9. Sewer in Greene Avenue, from Forest Avenue to a point about 250 feet north of Grand View Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on June 9, 1916, at which time information was presented to show that its probable cost would be about $1,700. 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 $45.52.

The work to be done comprises the following: 690 linear feet 12-inch pipe sewer 7 manholes, 3 inlets. The cost of the improvement is now estimated to be $2,100.

10. Sewers in the following streets: Lawson Place (164th Street), from California Avenue (43rd Avenue) to the crown about 600 feet southerly therefrom; California Avenue (43rd Avenue), from Lawson Place (164th Street), to Kendall Place (163rd Street).

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on June 9, 1916, at which time information was presented to show that its probable cost would be about $2,000. The Borough President states that the time to be allowed for the completion of the improvement is 30 days, and that the expense incurred for the preliminary work amounts to $40.55.

The work to be done comprises the following: 891 linear feet 12-inch pipe sewer, 8 manholes, 1 inlet. The cost of the improvement is now estimated to be $2,400.

11. Sewer in Emerson Street (85th Avenue), from Guion Avenue (108th Street) to Napier Avenue (109th Street).

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 7, 1916, at which time information was presented to show that its probable cost would be about $500. The Borough President states that the time to be allowed for the completion of the improvement is 10 days, and that the expense incurred for the preliminary work amounts to $23.25.

The work to be done comprises the following: 195 linear feet 12-inch pipe sewer, 2 manholes. The cost of the improvement is now estimated to be $600.

12. Sewers in the following streets: Napier Avenue (109th Street), from Beaufort Avenue (97th Avenue), to Atlantic Avenue; Chichester Avenue (95th Avenue), from Napier Avenue (109th Street) to Guion Avenue (108th Street).

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on June 23, 1916, at which time information was presented to show that its probable cost would be about $3,900. The Borough President states that the time to be allowed for the completion of the improvement is 35 days, and that the expense incurred for the preliminary work amounts to $67.60.

The work to be done comprises the following: 460 linear feet 22-inch pipe sewer, 571 linear feet 12-inch pipe sewer, 11 manholes, 4 inlets. The cost of the improvement is now estimated to be $4,600.

13. Sewer in Syosset Street (88th Avenue), from Ocean View Avenue (89th Street) to Gherardi Avenue (90th Street).

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on July 7, 1916, at which time information was presented to show that its probable cost would be about $800. The Borough President states that the time to be allowed for the completion of the improvement is 10 days, and that the expense incurred for the preliminary work amounts to $21.90.

The work to be done comprises the following: 202 linear feet 12-inch pipe sewer, 2 manholes. The cost of the improvement is now estimated to be $700.

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.

Hunterspoint Avenue, from East Avenue to the Viaduct Over the Long Island Railroad, Queens—Paving and Recurbing (Cal. No. 161).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 2d day of March, 1916, and approved by the President of the Borough of Queens on the 9th 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 regulating, resetting curb where necessary and paving with a permanent pavement of wood block upon a concrete foundation six inches in thickness, together with all work incidental thereto, in Hunterspoint Avenue, from East Avenue to the Viaduct over the Long Island Railroad, First Ward, of the Borough of Queens."

—and thereupon on the 27th day of July, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $21,500; 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 $169,000, 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 expenses thereof shall be borne and paid by The City of New York, but that the whole of such cost and expense, including the aforesaid preliminary expenses, shall be assessed upon the property deemed to be benefited by the said local improvement.

Which was adopted by the following vote:

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

Fairview Avenue, from Woodbine Street to Madison Street, Queens—Paving (Cal. No. 162).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 25th day of May, 1916, and approved by the President of the Borough of Queens on the 2d day of June, 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 and paving with a permanent pavement of sheet asphalt upon a concrete foundation six inches in thickness, together with all work incidental thereto, in Fairview Avenue, from Woodbine Street to Madison Street, Second Ward, of the Borough of Queens."

—and thereupon on the 27th day of July, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $3,000; 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 $20,000, 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 expenses thereof shall be borne and paid by The City of New York, but that the whole of such cost and expense, including the aforesaid preliminary expenses, shall be assessed upon the property deemed to be benefited by the said local improvement.

Which was adopted by the following vote:

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

118th (Church) Street, from Jamaica Avenue to Liberty Avenue, Queens—Regulating, Grading and Paving (Cal. No. 163).

The following was offered:

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, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

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

"For regulating, grading, curbing, laying sidewalks (where not already laid to grade and in good condition) and paving with a permanent pavement of sheet asphalt upon a concrete foundation six (6) inches in thickness, together with all work incidental thereto in 118th (Church) Street, from Jamaica Avenue to Liberty Avenue, Fourth Ward."

—and thereupon on the 27th day of July, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Esti-

mate 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 $60,100; 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 $440,000, 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, Queens and Richmond—16.

Cypress Avenue, from Cody Street (Evergreen Place) to Cooper Avenue, Queens—Paving (Cal. No. 164).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 25th day of May, 1916, and approved by the President of the Borough of Queens on the 2nd day of June, 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 and paving with a permanent pavement of improved granite block upon a concrete foundation six inches in thickness, together with all work incidental thereto, in Cypress Avenue, from Cody Street (Evergreen Place) to Cooper Avenue, Second Ward of the Borough of Queens."

—and thereupon on the 27th day of July, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having beeen 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 $11,800; 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 $52,800, 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, Queens and Richmond—16.

Ditmars Avenue, from Schurz Avenue to Banks Avenue (Grant Boulevard), Queens—Paving (Cal. No. 165).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 28th day of May, 1914, and approved by the President of the Borough of Queens on the 24th day of December, 1914, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

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

"For regulating and paving with a permanent pavement consisting of sheet asphalt on a concrete foundation six inches in thickness, together with all work incidental thereto, the roadway of Ditmars Aveue, from the north house line of Schurz Avenue to the south house line of Banks Avenue (Grant Boulevard), Second Ward of the Borough of Queens,"

—and thereupon on the 27th day of July, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed imrovement based on actual survey and further resolving that the Board of Estimate and Apportioment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $34,000; 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 $300,000, having also been presented, it is

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

Which was adopted by the following vote:

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

Worthington Avenue, from Woodside Avenue to Roosevelt Avenue, Queens—Regulating and Grading (Cal. No. 166).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 17th day of September, 1914, and approved by the President of the Borough of Queens on the 13th 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 regulating, grading, curbing and laying crosswalks and sidewalks (where not already laid to grade and in good condition) together with all work incidental thereto, in Worthington Avenue, from Woodside Avenue to Roosevelt Avenue, Second Ward of the Borough of Queens,"

—and thereupon on the 27th day of July, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $7,500; 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 $75,000, having also been presented, it is

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

Which was adopted by the following vote:

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

Toledo Street, from Corona Avenue to Justice Street, and from Horton Street to Justice Street, Queens—Grading, Curbing, Paving and Flagging (Cal. No. 167).

The following was offered:

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, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

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

"For regulating, grading, curbing, laying crosswalks and gutters where necessary and paving for a width of 20 feet, centrally located, with a preliminary pavement of bituminous macadam, together with all work incidental thereto, from Corona Avenue to Justice Street, and for laying sidewalks (where not already laid to grade and in cood condition), from Horton Street to Justice Street; in Toledo Street, Second Ward of the Borough of Queens,"

—and thereupon, on the 27th day of July, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement, based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $18,500; 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 $290,000, having also been presented, it is

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

Which was adopted by the following vote:

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

DeKalb Avenue, from the Brooklyn Borough Line to Onderdonk Avenue, Queens—Regulating and Grading (Cal. No. 168).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 22nd day of October, 1914, and approved by the President of the Borough of Queens on the 29th day of October, 1914, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

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

"For regulating, grading, curbing and laying sidewalks (where not already laid to grade and in good condition), together with all work incidental thereto, in DeKalb Avenue, from the Brooklyn Borough Line to Onderdonk Avenue, Second Ward of the Borough of Queens";

—and thereupon, on the 27th day of July, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement, based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $2,400; 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 $55,000, having also been presented, it is

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

Which was adopted by the following vote:

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

Green Avenue, from Forest Avenue to a Point About 250 Feet North of Grand View Avenue, Queens—Sewer (Cal. No. 169).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 27th day of May, 1915, and approved by the President of the Borough of Queens on the 3rd day of June, 1915, having been transmittted 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 Green Avenue, from Forest Avenue to the Crown about 250 feet north of Grand View Avenue, Second Ward of the Borough of Queens."

—and thereupon on the 9th day of June, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Appportionment 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 $2,100; 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 $35,775, having also been presented, it is

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

be assessed upon the property deemed to be benefited by the said local improvement.

Which was adopted by the following vote:

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

Lawson Place (164th Street), from California Avenue (43rd Avenue) to the Crown, About 600 Feet Southerly Therefrom; and California Avenue (43rd Avenue), from Lawson Place (164th Street) to Kendall Place (163rd Street), Queens—Sewers (Cal. No. 170).

The following was offered:

A copy of a resolution of the Local Board of the Jamaica District, duly adopted by said Board on the 30th day of October, 1914, and approved by the President of the Borough of Queens on the 19th day of March, 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 Lawson Place (24th Street), from the Crown about 600 feet south of California Avenue to California Avenue; and in California Avenue, from Lawson Place (24th Street) to Kendall Place (23rd Street), Third Ward";

—and thereupon on the 9th day of June, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Appportionment 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 $30,970, having also beene presented it is

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

Which was adopted by the following vote:

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

Emerson Street (85th Avenue), from Guion Avenue (108th Street) to Napier Avenue (109th Street), Queens—Sewer (Cal. No. 171).

The following was offered:

A copy of a resolution of the Local Board of the Jamaica District, duly adopted by said Board on the 27th day of April, 1916, and approved by the President of the Borough of Queens on the 4th day of May, 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 the construction of a sewer and appurtenances in Emerson Street, between Guion Avenue and Napier Avenue, Fourth Ward of the Borough of Queens,"

—and thereupon on the 7th day of July, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $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 $17,000, having also been presented it is

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

Which was adopted by the following vote:

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

Napier Avenue (109th Street), from Beaufort Avenue (97th Avenue) to Atlantic Avenue, and Chichester Avenue (95th Avenue), from Napier Avenue (109th Street) to Guion Avenue (108th Street), Queens—Sewers (Cal. No. 172).

The following was offered:

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, 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 Napier Avenue, from Beaufort Avenue to Atlantic Avenue; and in Chichester Avenue, from Napier Avenue to Guion Avenue, Fourth Ward of the Borough of Queens,"

—and thereupon on the 23rd day of June, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $4,600, 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 $97,760, having also beeen presented, it is

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

Which was adopted by the following vote:

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

Syosset Street (88th Avenue), from Ocean View Avenue (89th Street) to Gherardi Avenue (90th Street), Queens—Sewer (Cal. No. 173).

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 May, 1916, and approved by the President of the Borough of Queens on the 5th day of June, 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 the construction of a sewer and appurtenances in Syosset Street, from Ocean View Avenue to Gherardi Avenue, Fourth Ward, of the Borough of Queens."

—and thereupon on the 7th day of July, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $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 $15,200 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 and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

The Secretary presented the following report of the Chief Engineer relative to Calendar Nos. 174 to 177, inclusive:

Report No. 16036. September 11, 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 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:

1. Paving with asphalt (permanent pavement) Putnam Avenue on its easterly side from Woodward Avenue to Fairview Avenue and on its westerly side from Woodward Avenue to the southerly right-of-way line of the Lutheran Cemetery Branch of the Brooklyn Rapid Transit Company, and curbing and flagging where necessary.

The Borough President states that there have been no charges made against the Street Improvement Fund, and that it is proposed to allow the contractor 20 days in which to carry out the improvement.

The work to be done comprises the following: 150 linear feet cement curbing, 700 square feet cement sidewalk, 1,400 square yards asphalt pavement.

The cost of the improvement is now estimated to be $3,600.

2. Paving with asphalt (permanent pavement) Sedgwick Street from Hughes Street to Catalpa Avenue.

The Borough President states that there have been no charges made against the Street Improvement Fund, and that it is proposed to allow the contractor 30 days in which to carry out the improvement.

The work to be done comprises the laying of 1,600 square yards of asphalt pavement.

The cost of the improvement is now estimated to be $3,800.

3. Paving with asphalt (permanent pavement) Madison Street from Forest Avenue to the northerly right-of-way of the Brooklyn Rapid Transit Company.

The Borough President states that there have been no charges made against the Street Improvement Fund, and that it is proposed to allow the contractor 25 days in which to carry out the improvement.

The work to be done comprises the laying of 1,875 square yards of asphalt pavement.

The cost of the improvement is now estimated to be $4,500.

4. Paving with asphalt (permanent pavement) Fairview Avenue from Madison Street to a line about 25 feet northwest of Putnam Avenue.

The Borough President states that there have been no charges made against the Street Improvement Fund, and that it is proposed to allow the contractor 15 days in which to carry out the improvement.

The work to be done comprises the laying of 600 square yards of asphalt pavement.

The cost of the improvement is now estimated to be $1,500.

Reports relative to these improvements, but without specific recommendation, are now before the Board for consideration. Should the Board deem it proper to grant the preliminary authorizations there appears to be no reason why the construction work should not at the same time be authorized. Respectfully,

NELSON P. LEWIS, Chief Engineer.

Putnam Avenue on Its Easterly Side, from Woodward Avenue to Fairview Avenue and on Its Westerly Side, from Woodward Avenue to the Southerly Right-of-Way Line of the Lutheran Cemetery Branch of the Brooklyn Rapid Transit Company, Queens—Paving, Curbing and Flagging (Cal. No. 174).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 13th day of April, 1916, and approved by the President of the Borough of Queens on the 18th day of April, 1916, having been transmitted to the Board of Estimate and Apportionment, for the following local improvement:

"For regulating, curbing and laying sidewalks where necessary, and paving with a permanent pavement of sheet asphalt upon a concrete foundation six inches in thickness, together with all work incidental thereto, in Putnam Avenue, from Woodward Avenue to the southerly house line of Fairview Avenue on the easterly side, and to the southerly line of the right-of-way of the Lutheran Cemetery Branch of the Brooklyn Rapid Transit Company on the westerly side, Second Ward, of the Borough of Queens."

—and thereupon on the 15th day of September, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $3,600; 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 $43,000 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 Alder-

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

Sedgwick Street, from Hughes Street to Catalpa Avenue, Queens—Paving (Cal. No. 175).

The following was offered:

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, 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 inches in thickness, together with all work incidental thereto, in Sedgwick Street, from Hughes Street to Catalpa Avenue, Second Ward of the Borough of Queens,"

—and thereupon on the 15th day of September, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $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 $38,000, having also been presented, it is

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

Which was adopted by the following vote:

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

Madison Street, from Forest Avenue to the Northerly Right of Way of the Brooklyn Rapid Transit Company, Queens—Paving (Cal. No. 176).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 25th day of May, 1916, and approved by the President of the Borough of Queens on the 2d day of June, 1916, having been transmitted to the Board of Estimate and Apportionment for the following local improvement:

"For regulating and paving with a permanent pavement of sheet asphalt upon a concrete foundation six inches in thickness, together with all work incidental thereto, in Madison Street, from Forest Avenue to the northerly line of the right of way of the Brooklyn Rapid Transit Company, Second Ward of the Borough of Queens."

—and thereupon on the 15th day of September, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $4,500; 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 $58,000, having also been presented, it is

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

Which was adopted by the following vote:

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

Fairview Avenue, from Madison Street to a Line About 25 Feet Northwest of Putnam Avenue, Queens—Paving (Cal. No. 177).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 31st day of August, 1916, and approved by the President of the Borough of Queens on the 31st day of August, 1916, having been transmitted to the Board of Estimate and Apportionment initiating proceedings for the following local improvement:

"For regulating and paving with a permanent pavement of sheet asphalt upon a concrete foundation six inches in thickness, together with all work incidental thereto, in Fairview Avenue, from Madison Street to a line about 25 feet northwesterly from the northwesterly house line of Putnam Avenue, Second Ward of the Borough of Queens,"

—and thereupon on the 15th day of September, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $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 $19,000 having also been presented, it is

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

Which was adopted by the following vote:

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

COMMUNICATIONS, PETITIONS, ETC.

From Citizens and Public Bodies.

Public Service Commission for the First District—Assessment for Building Brooklyn Rapid Transit Crosstown Subway (Cal. No. 178).

The Secretary presented a communication, dated September 7, 1916, from the Homestead Civic Association, of Woodhaven, Borough of Queens, opposing the building of the Brooklyn Rapid Transit Crosstown Subway by local assessment.

On motion of the President of the Borough of The Bronx, the communication was ordered filed and the Secretary was directed to acknowledge the receipt thereof, and state that same will receive consideration.

Nostrand Avenue, Herkimer Street, New York Avenue and Atlantic Avenue, Borough of Brooklyn—Proposed Amendment of Districting Resolution (Cal. No. 179).

The Secretary presented a communication, dated September 12, 1916, from Frederick Weis, relative to the peculiar conditions existing in the block bounded by Nostrand Avenue, Herkimer Street, New York Avenue and Atlantic Avenue, Borough of Brooklyn, which is placed partly in the residential zone and partly in the unrestricted zone by the resolutions adopted by the Board on July 25, 1916, and requesting that the restriction be changed so as to permit of the construction of a Public Garage within this block.

Which was referred to the Committee on the City Plan.

Southwest Corner of Park Avenue and 123rd Street, Borough of Manhattan—Proposed Amendment of Districting Resolution (Cal. No. 180).

The Secretary presented a communication, dated September 1, 1916, from A. C. Quackenbush, requesting that the Board remove the restriction placed under the Building Zone resolution on property on the southwest corner of Park Avenue and 123d Street, Borough of Manhattan.

Which was referred to the Committee on the City Plan.

Flushing Bay East of North Beach, Borough of Queens—Proposed Amendment of Districting Resolution (Cal. No. 181).

The Secretary presented a communication, dated September 6, 1916, from L'Ecluse, Washburn & Co., requesting to be heard in the matter of removing the restriction placed under the Building Zone resolution on property of clients situated on Flushing Bay, immediately to the east of North Beach, Borough of Queens.

Which was referred to the Committee on the City Plan.

Department of Public Charities—Approval of Plans for Development of Randall's Island Institutions (Cal. No. 182).

The Secretary presented a communication, dated September 11, 1916, from the Institute for Public Service, suggesting that the Board, before approving of the plans for the new development at the Randall's Island Institutions, under the jurisdiction of the Department of Public Charities, investigate certain factors (enumerated in the communication), which were not apparent when the appropriation for this purpose was authorized by the Board.

Which was referred to the Committee on Corporate Stock Budget.

Police Department—Salaries of Inspectors and Captains (Cal. No. 183).

The Secretary presented a communication, dated September 6, 1916, from The Sunset Park Civic Association, protesting against any increases in the salaries of Captains and Inspectors of the Police Department, at the present time, on the ground that the present salaries are adequate for the services rendered, and if any increases are allowed it should be in the compensation of the Patrolmen.

Which was referred to the Committee on Tax Budget.

New York Botanical Garden—Request for Increasing Appropriation for 1917 (Cal. No. 184).

The Secretary presented a communication, dated September 7, 1916, from the President of the Board of Managers of the New York Botanical Garden, requesting favorable consideration of an increase of $15,000 over the amount allowed in the Budget for 1916, for the maintenance expenses of said institution for the year 1917 and setting forth the reasons in support of this request.

Which was referred to the Committee on Tax Budget.

Police Department—Salaries of Superior Officers (Cal. No. 185).

The Secretary presented a communication, dated September 6, 1916, from the Long Island City Business Men's, Taxpayers' and Citizens' Association, favoring an increase in the salaries of the superior officers of the Police Department.

Which was referred to the Committee on Tax Budget.

Holmes Electric Protective Company (Cal. No. 186).

The Secretary presented a communication from the Holmes Electric Protective Company submitting copies of revised forms of contract now used by the Company for burglar alarm service and watchmen's supervisory signal service, under contract dated October 4, 1914, granting said Company a franchise.

Which was referred to the Bureau of Franchises.

Union Railway Company of New York City (Cal. No. 187).

The Secretary presented an application from the Union Railway Company of New York City for an amendment of consent granted by resolution adopted December 3, 1909, approved by the Mayor December 6, 1909, with respect to a siding or turnout on Broadway near 242d Street, Borough of The Bronx, so as to authorize the Company to construct, maintain and operate a siding or turnout on Broadway, beginning at the existing northbound track of the Company in Broadway north of Spuyten Duyvil Parkway, thence leaving said northbound track and running along the easterly side of Broadway approximately parallel with the northbound track to and connecting with said track at a point about 920 feet north of the northerly side of Spuyten Duyvil Parkway, Borough of The Bronx, and being 651 feet in length.

Which was referred to the Bureau of Franchises.

New York City District Realty Corporation (Cal. No. 188).

The Secretary presented an application from the New York City District Realty Corporation for permission to install, maintain and use a pipe line from property of the applicant on the southwest corner of Burling Slip and Water Street to the river, Borough of Manhattan, for the passage of river water to certain suction pumps in the premises of the applicant.

Which was referred to the Bureau of Franchises.

Street System Within the Territory Bounded by East 3rd Street, Gravesend Neck Road, Ocean Parkway, Boulevard Court, East 4th Street and Avenue W, Borough of Brooklyn—Rescinding Approval of Map of Subdivision of Private Property (Cal. No. 189).

(On August 22, 1916 (Cal. No. 14), the Board adopted a resolution, approving a subdivision of private property in this territory.)

The Secretary presented the following communication from Wood, Harmon & Co.:

Wood, Harmon & Co., Real Estate, 261 Broadway, New York, August 31, 1916.

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

Dear Sir—We recently offered for record in Kings County a "Map of South Marlboro 'C,' property situated in the 31st Ward, Borough of Brooklyn, New York City, surveyed for Wood, Harmon & Company, 261 Broadway, New York City," at which time we were advised that under chapter 513 of the Laws of 1916, the map could not be accepted for record without the approval of the Borough President, and your Board. We then proceeded to have the map approved by the Borough President, and it was approved by your Board on August 22.

On the morning of August 22 we were informed that this map was not of a character to which chapter 513 of the Laws of 1916 related, inasmuch as it did not provide for the plotting of land into streets, avenues, or public places, but simply reproduced the plotting already made. On the same date we delivered the map, and it was duly recorded in Kings County as Map No. 1528-E.

We are, therefore, writing to request that you take the necessary steps to see that the action of your Board, in approving this map on August 22, be rescinded; otherwise, it will have a tendency to complicate matters by the duplicate filing of the same map. Very truly yours,

WOOD, HARMON & COMPANY,
ALAN McVEIGH.

The President of the Borough of Brooklyn offered the following resolution:

Resolved, That the Board of Estimate and Apportionment hereby rescinds the resolution adopted by said Board on August 22, 1916, approving, in pursuance of section 1540 of the Greater New York Charter, as amended by chapter 513 of the

[illegible] Boroughs of Manhattan, Brooklyn, The Bronx, Queens [illegible]

Sedgwick Street, from Hughes Street to Catalpa Avenue, Queens—Paving (Cal. No. 175).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 13th day of April, 1915, and approved by the President of the Borough of Queens on the 30th day of April, 1915, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

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

"For regulating and paving with a permanent pavement of sheet asphalt upon a concrete foundation six inches in thickness, together with all work incidental thereto, in Sedgwick Street, from Hughes Street to Catalpa Avenue, Second Ward of the Borough of Queens,"

and thereupon on the 15th day of September, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $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 $88,000, having also been presented, it is

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

Which was adopted by the following vote:

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

Madison Street, from Forest Avenue to the Northerly Right of Way of the Brooklyn Rapid Transit Company, Queens—Paving (Cal. No. 176).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 25th day of May, 1916, and approved by the President of the Borough of Queens on the 2d day of June, 1916, having been transmitted to the Board of Estimate and Apportionment for the following local improvement:

"For regulating and paving with a permanent pavement of sheet asphalt upon a concrete foundation six inches in thickness, together with all work incidental thereto, in Madison Street, from Forest Avenue to the northerly line of the right of way of the Brooklyn Rapid Transit Company, Second Ward of the Borough of Queens."

—and thereupon on the 15th day of September, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $4,500; 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 $58,000, having also been presented, it is

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

Which was adopted by the following vote:

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

Fairview Avenue, from Madison Street to a Line About 25 Feet Northwest of Putnam Avenue, Queens—Paving (Cal. No. 177).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 31st day of August, 1916, and approved by the President of the Borough of Queens on the 31st day of August, 1916, having been transmitted to the Board of Estimate and Apportionment initiating proceedings for the following local improvement:

"For regulating and paving with a permanent pavement of sheet asphalt upon a concrete foundation six inches in thickness, together with all work incidental thereto, in Fairview Avenue, from Madison Street to a line about 25 feet northwesterly from the northwesterly house line of Putnam Avenue, Second Ward of the Borough of Queens,"

—and thereupon on the 15th day of September, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $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 $19,000 having also been presented, it is

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

Which was adopted by the following vote:

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

COMMUNICATIONS, PETITIONS, ETC.

From Citizens and Public Bodies.

Public Service Commission for the First District—Assessment for Building Brooklyn Rapid Transit Crosstown Subway (Cal. No. 178).

The Secretary presented a communication, dated September 7, 1916, from the Homestead Civic Association, of Woodhaven, Borough of Queens, opposing the building of the Brooklyn Rapid Transit Crosstown Subway by local assessment.

On motion of the President of the Borough of The Bronx, the communication was ordered filed and the Secretary was directed to acknowledge the receipt thereof, and state that same will receive consideration.

Nostrand Avenue, Herkimer Street, New York Avenue and Atlantic Avenue, Borough of Brooklyn—Proposed Amendment of Districting Resolution (Cal. No. 179).

The Secretary presented a communication, dated September 12, 1916, from Frederick Weis, relative to the peculiar conditions existing in the block bounded by Nostrand Avenue, Herkimer Street, New York Avenue and Atlantic Avenue, Borough of Brooklyn, which is placed partly in the residential zone and partly in the unrestricted zone by the resolutions adopted by the Board on July 25, 1916, and requesting that the restriction be changed so as to permit of the construction of a Public Garage within this block.

Which was referred to the Committee on the City Plan.

Southwest Corner of Park Avenue and 123rd Street, Borough of Manhattan—Proposed Amendment of Districting Resolution (Cal. No. 180).

The Secretary presented a communication, dated September 1, 1916, from A. C. Quackenbush, requesting that the Board remove the restriction placed under the Building Zone resolution on property on the southwest corner of Park Avenue and 123d Street, Borough of Manhattan.

Which was referred to the Committee on the City Plan.

Flushing Bay East of North Beach, Borough of Queens—Proposed Amendment of Districting Resolution (Cal. No. 181).

The Secretary presented a communication, dated September 6, 1916, from L'Ecluse, Washburn & Co., requesting to be heard in the matter of removing the restriction placed under the Building Zone resolution on property of clients situated on Flushing Bay, immediately to the east of North Beach, Borough of Queens.

Which was referred to the Committee on the City Plan.

Department of Public Charities—Approval of Plans for Development of Randall's Island Institutions (Cal. No. 182).

The Secretary presented a communication, dated September 11, 1916, from the Institute for Public Service, suggesting that the Board, before approving of the plans for the new development at the Randall's Island Institutions, under the jurisdiction of the Department of Public Charities, investigate certain factors (enumerated in the communication), which were not apparent when the appropriation for this purpose was authorized by the Board.

Which was referred to the Committee on Corporate Stock Budget.

Police Department—Salaries of Inspectors and Captains (Cal. No. 183).

The Secretary presented a communication, dated September 6, 1916, from The Sunset Park Civic Association, protesting against any increases in the salaries of Captains and Inspectors of the Police Department, at the present time, on the ground that the present salaries are adequate for the services rendered, and if any increases are allowed it should be in the compensation of the Patrolmen.

Which was referred to the Committee on Tax Budget.

New York Botanical Garden—Request for Increasing Appropriation for 1917 (Cal. No. 184).

The Secretary presented a communication, dated September 7, 1916, from the President of the Board of Managers of the New York Botanical Garden, requesting favorable consideration of an increase of $15,000 over the amount allowed in the Budget for 1916, for the maintenance expenses of said institution for the year 1917 and setting forth the reasons in support of this request.

Which was referred to the Committee on Tax Budget.

Police Department—Salaries of Superior Officers (Cal. No. 185).

The Secretary presented a communication, dated September 6, 1916, from the Long Island City Business Men's, Taxpayers' and Citizens' Association, favoring an increase in the salaries of the superior officers of the Police Department.

Which was referred to the Committee on Tax Budget.

Holmes Electric Protective Company (Cal. No. 186).

The Secretary presented a communication from the Holmes Electric Protective Company submitting copies of revised forms of contract now used by the Company for burglar alarm service and watchmen's supervisory signal service, under contract dated October 4, 1914, granting said Company a franchise.

Which was referred to the Bureau of Franchises.

Union Railway Company of New York City (Cal. No. 187).

The Secretary presented an application from the Union Railway Company of New York City for an amendment of consent granted by resolution adopted December 3, 1909, approved by the Mayor December 6, 1909, with respect to a siding or turnout on Broadway near 242d Street, Borough of The Bronx, so as to authorize the Company to construct, maintain and operate a siding or turnout on Broadway, beginning at the existing northbound track of the Company in Broadway north of Spuyten Duyvil Parkway, thence leaving said northbound track and running along the easterly side of Broadway approximately parallel with the northbound track to and connecting with said track at a point about 920 feet north of the northerly side of Spuyten Duyvil Parkway, Borough of The Bronx, and being 651 feet in length.

Which was referred to the Bureau of Franchises.

New York City District Realty Corporation (Cal. No. 188).

The Secretary presented an application from the New York City District Realty Corporation for permission to install, maintain and use a pipe line from property of the applicant on the southwest corner of Burling Slip and Water Street to the river, Borough of Manhattan, for the passage of river water to certain suction pumps in the premises of the applicant.

Which was referred to the Bureau of Franchises.

Street System Within the Territory Bounded by East 3rd Street, Gravesend Neck Road, Ocean Parkway, Boulevard Court, East 4th Street and Avenue W, Borough of Brooklyn—Rescinding Approval of Map of Subdivision of Private Property (Cal. No. 189).

(On August 22, 1916 (Cal. No. 14), the Board adopted a resolution, approving a subdivision of private property in this territory.)

The Secretary presented the following communication from Wood, Harmon & Co.:

Wood, Harmon & Co., Real Estate, 261 Broadway, New York, August 31, 1916.

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

Dear Sir—We recently offered for record in Kings County a "Map of South Marlboro 'C,' property situated in the 31st Ward, Borough of Brooklyn, New York City, surveyed for Wood, Harmon & Company, 261 Broadway, New York City," at which time we were advised that under chapter 513 of the Laws of 1916, the map could not be accepted for record without the approval of the Borough President, and your Board. We then proceeded to have the map approved by the Borough President, and it was approved by your Board on August 22.

On the morning of August 22 we were informed that this map was not of a character to which chapter 513 of the Laws of 1916 related, inasmuch as it did not provide for the plotting of land into streets, avenues, or public places, but simply reproduced the plotting already made. On the same date we delivered the map, and it was duly recorded in Kings County as Map No. 1528-E.

We are, therefore, writing to request that you take the necessary steps to see that the action of your Board, in approving this map on August 22, be rescinded; otherwise, it will have a tendency to complicate matters by the duplicate filing of the same map. Very truly yours,

WOOD, HARMON & COMPANY,
ALAN McVEIGH.

The President of the Borough of Brooklyn offered the following resolution:

Resolved, That the Board of Estimate and Apportionment hereby rescinds the resolution adopted by said Board on August 22, 1916, approving, in pursuance of section 1540 of the Greater New York Charter, as amended by chapter 513 of the

Laws of 1916, the map approved and transmitted in quadruplicate by the President of the Borough of Brooklyn, under date of August 17, 1916, showing a subdivision or layout into streets, avenues, public places and blocks of Map of South Marlboro "C" property situate in the 31st Ward, Borough of Brooklyn.

Which was adopted by the following vote:

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

Lambertville Avenue, Borough of Queens—Protest Against Extension of (Cal. No. 190).

The Secretary presented a communication, dated August 19, 1916, from the Treasurer of the Jamaica Water Supply Company, protesting against the extension of Lambertville Avenue, through their property at Pumping Station No. 1, Jamaica, Borough of Queens.

Which was referred to the President of the Borough of Queens.

Department of Health—Appropriation for Erection and Equipment of Various Buildings for Queensboro Hospital (Cal. No. 191).

The Secretary presented a communication, dated September 9, 1916, from the Secretary of the Medical Board of the Queensboro Hospital, transmitting copy of resolution adopted by said Board August 12, 1916, urging an appropriation for the erection and equipment of a combined administration and residence building, and of a morgue and mortuary chapel for the Queensboro Hospital, under the jurisdiction of the Department of Health.

Which was referred to the Department of Health for report.

Bellevue and Allied Hospitals—Plan to Reduce Cost of Use of Electrical Energy and Steam in Public Buildings (Cal. No. 192).

The Secretary presented a communication, dated September 8, 1916, from the General Commercial Manager of the New York Edison Company, advising that said company has recently organized a department to supervise the use of electrical energy and steam in buildings using its service, with the intent of improving the economy and reducing the cost of operation wherever practicable, and stating that the City might avail itself of the services of this department in connection with Bellevue Hospital, in which the current of said company is used.

Which was referred to the Board of Trustees of Bellevue and Allied Hospitals.

Law Department—Appropriation (Cal. No. 193).

The Secretary presented a communication, dated August 30, 1916, from the Taxpayers' Alliance of the North Shore, Borough of Richmond, protesting against any further appropriation being made for the Office of the Corporation Counsel of The City of New York until the duties of that office are more clearly defined.

Which was ordered filed.

Department of Docks and Ferries—Petition for Establishing Harbor Lines at the Middle Grounds in the Upper Bay of New York Harbor, Known as the "Eastern Anchorage" (Cal. No. 194).

The Secretary presented a communication, dated September 2, 1916, from Captain Thomas M. Robins, Recorder, Corps of Engineers, War Department, notifying the Board of a public hearing by the New York Harbor Line Board on September 15, 1916, at 10 o'clock a. m., upon the petition for the establishment of harbor lines at the Middle Grounds in the Upper Bay of New York Harbor, known as the "Eastern Anchorage," and called Red Hook Shoal by the petitioner.

(The Chief Engineer of the Board and the Commissioner of Docks have been notified of this hearing for the purpose of representing the City.)

The communication was ordered filed.

Department of Docks and Ferries—Modifying Approved Pierhead and Bulkhead Lines Bordering the Westerly Side of Mill Basin, Between East 56th and 61st Streets, and Between Mill Basin and Fresh Creek Basin, Jamaica Bay, Borough of Brooklyn (Cal. No. 195).

The Secretary presented a communication, dated September 5, 1916, from Captain Thomas M. Robins, Recorder, Corps of Engineers, War Department, advising that the New York Harbor Line Board will hold a public hearing on September 15, 1916, at 2.30 o'clock p. m., upon the application for the modification of the approved pierhead and bulkhead lines bordering the westerly side of Mill Basin, between East 56th and 61st Streets, and for the modification of the approved pierhead and bulkhead lines between Mill Basin and Fresh Creek Basin, Jamaica Bay, Borough of Brooklyn.

(The Chief Engineer of the Board and the Commissioner of Docks have been notified of this hearing for the purpose of representing the City.)

The communication was ordered filed.

Milliken Bros., Incorporated (Cal. No. 196).

The Secretary presented a communication from Milliken Bros., Incorporated, withdrawing its application for permission to continue to maintain and use one twelve inch pipe containing two transmission lines, one five inch air line, one one inch water line and an eight inch water pipe, under and across Richmond Terrace, Borough of Richmond. This application was presented to the Board at the meeting of June 16, 1916 (Cal. No. 74), and was referred to the Bureau of Franchises.

The application was ordered filed.

West Farms-City Island Bus Company, Inc. (Cal. No. 197).

Application of the West Farms-City Island Bus Company for a franchise to operate a motor bus line upon a route, one terminal of which is the southerly end of City Island and the other terminal the rapid transit railroad station at 177th Street, Borough of The Bronx. By resolution adopted July 27, 1916 (Cal. No. 376), this day was fixed as the date for hearing and notice of such hearing directed to be published, as required by law.

The Secretary presented the following:

Hogan & Dauenhauer, Counsellors at Law, 27 Cedar Street, New York, September 5th, 1916.

Board of Estimate and Apportionment, Bureau of Franchises, Municipal Building, New York City:

Gentlemen—On behalf of the West Farms-City Island Bus Co., Inc., we desire to withdraw our petition for a franchise to operate a motor bus line from 177th Street and Boston Post Road to the south end of City Island Avenue, Borough of The Bronx, City of New York.

The New York Evening Post and the New York Herald were designated as the newspapers in which to advertise the notice of the first hearing upon the above mentioned petition, and September 7th, 1916, has been designated as the time for the appearance of such advertisement. We desire to have such advertisements stopped, if possible, and all charge to date for the composition of the proofs, etc., will be borne by the West Farms-City Island Bus Co., Inc. Very truly yours,

HOGAN & DAUENHAUER, Attorneys for West Farms-City Island Bus Co., Inc.

Bureau of Franchises, September 6, 1916.

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

Sir—Under date of June 28, 1916, the West Farms-City Island Bus Co., Inc., petitioned the Board for the Franchise to operate a motor bus line upon a route, one terminal of which is the southerly end of City Island and the other terminal the rapid transit railroad station at 177th Street in the Borough of The Bronx.

On July 27, 1916, the Board adopted a resolution fixing September 15, as the date for the preliminary public hearing. The New York Evening Post and the New York Herald were designated as the newspapers in which notices of such hearing were to be published, pursuant to law.

The Board is now in receipt of a communication from the attorneys of the Company, dated September 5, 1916, stating that the Company wishes to withdraw its petition and requesting that publication of notices of the hearing be stopped; all charges to date to be borne by the West Farms-City Island Bus Co., Inc.

In view of the foregoing, it is recommended that the petition be filed, and that no hearing be held.

Respectfully, JOHN A. McCOLLUM, Acting Chief of Bureau.

The papers were ordered filed.

Public Service Commission for the First District; Contract with P. McGovern and Company for Construction of Tunnels Under the East River, Manhattan, to the Queens Plaza of the Queensboro Bridge—Construction, Operation and Maintenance of a Barge Canal Terminal in the East River (Cal. No. 198).

(On July 28, 1916 (Cal. No. 5), the Board adopted a resolution consenting to the proposed contract to be entered into between the City, acting by the Public Service Commission, and Patrick McGovern & Company, for the construction of the 60th Street tunnels under the East River, known as Route No. 61 of the Broadway-Fourth Avenue Rapid Transit Railroad, and also consented to the proposed agreement modifying the terms of Contract No. 4, dated March 19, 1913, providing for the construction of these tunnels.)

The Secretary presented the following from the Public Service Commission for the First District; which were ordered printed in the Minutes and filed:

State of New York, Public Service Commission for the First District, No. 120 Brodway, New York, August 31, 1916.

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

This Commission is in receipt of a letter dated August 2, 1916, from George M. Spawn, Secretary of the Canal Board, transmitting a certified copy of a resolution adopted by the said Board on August 3, 1916, consenting, subject to certain conditions, as set forth therein; to the construction, equipment, maintenance and operation of the rapid transit railroad known as the Sixtieth Street, East River and Queens Plaza Route (Route No. 61), through and under the surface of certain property on the east side of the East River, just north of the Queensboro Bridge, appropriated and acquired by the State for barge canal purposes, as shown and described on appropriation map No. T-97, Contract No. T-42. This consent of the Canal Board has been accepted by the Commission by its resolution adopted on August 30, 1916. Copies of the said letter and resolution of the Canal Board, and of the resolution of this Commission are transmitted herewith for your information.

Very truly yours, JAMES B. WALKER, Secretary.

State of New York, Comptroller's Office, Albany, August 2, 1916.

JAMES B. WALKER, Esq., *Secretary, Public Service Commission, First District,* 120 Broadway, New York:

Attention of Mr. Roberts.

Dear Sir—I enclose herewith certified extract from the Canal Board proceedings of the 3d inst., relative to the petition to the Canal Board for permission to construct and maintain a rapid transit railroad through and under the surface of property appropriated and acquired by the State for terminal purposes, shown and described on Map No. T-97, Contract No. T-42.

Very truly yours, GEO. M. SPAWN, Secretary of the Canal Board.

By the Attorney General—

Whereas, The Public Service Commission of the State of New York for the First District, by written application dated July 31, 1916, has applied to this Board for permission to construct and maintain a rapid transit railroad known as the Sixtieth Street, East River and Queens Plaza Route (Route 61), through and under the surface of property appropriated and acquired by the State for terminal purposes, shown and described on appropriation map T-97, Terminal Contract No. 42; now therefore be it

Resolved, That insofar as this Board possesses power and authority so to do it does hereby consent to the construction, equipment, maintenance and operation by the City of New York, its contractors and lessees of said rapid transit railroad through and under the surface of the property appropriated and acquired by the State for barge canal terminal purposes described and shown on appropriation map T-97, Terminal Contract No. 42, which property is situated on the east side of the East River in the City of New York, just north of the Queensboro Bridge, *provided and on the conditions* that entry shall not be made under this permit or any work performed on or changes made in said property unless and until plans for such work are approved in writing by the State Engineer; that no departure shall be made from such plans or changes or alterations made in the work or structures unless and until the same are approved in writing by the State Engineer, or officer succeeding to his powers and duties with respect to the construction of the canals and terminals, and that the occupancy and use of said property by the City of New York, its lessees and assigns, shall be at all times in strict conformity with such reasonable rules and regulations as may from time to time be adopted by the Superintendent of Public Works, or the officer succeeding to his powers and duties with respect to the operation of the canals and terminals, all the foregoing to the end that the free and perfect use by the State of said property for canal and terminal purposes shall not be impaired or interfered with, and provided further and on the further condition that if the construction on said premises of terminals or terminal facilities is rendered more expensive by reason of the use made by the City of said premises, that then and in that event the City shall forthwith reimburse the State for any and all increase in cost or expense so incurred, and further that the State shall not be liable for any damage or injury to the property, equipment or structures placed by the City, its contractors or lessees, on or under said premises occasioned by the use made by the State of said property for terminal purposes, the City of New York on its own behalf and on behalf of its contratcors and lessees agreeing to hold the State free and harmless from any and all such claims and demands (including claims of its contractors and lessees), and the City by the acceptance of this permit agrees to all of the foregoing provisions.

This permit shall not become effective unless and until the City of New York communicates in writing to this Board its acceptance of the terms and conditions of this permit.

—

Whereas, The Canal Board of the State of New York, in pursuance of a writtten application dated July 31, 1916, made to said Board by this Commission, has by resolution adopted on August 3, 1916, consented, in so far as said Board possesses power and authority so to do, to the construction, equipment, maintenance and operation by The City of New York, its contractors and lessees of the Rapid Transit Railroad known as the Sixtieth Street, East River and Queens Plaza Route (Route No. 61), under the surface of the property appropriated and acquired by the State for Barge Canal Terminal purposes described and shown on appropriation map T-97, Terminal Contract No. 42, said property being situate on the east side of the East River in The City of New York, just north of the Queensboro Bridge, said consent being, however, upon certain conditions specifically set forth in said resolution including a condition to the effect that said consent or permisssion of said Canal Board shall not become effective unless and until The City of New York communicates in writing to said Board its acceptance of the terms and conditions set forth in said consent or permit; and

Whereas, This Commission is authorized by the Rapid Transit Act, being chapter 4 of the Laws of 1891, as amended, for and in behalf of The City of New York to acquire by conveyance or grant to said City, to be delivered to this Commission and to contain such terms, conditions, provisos and limitations as this Commission shall deem proper, any real estate and any rights, terms and interests therein, and any and all rights, privileges, franchises and easements, which, in the opinion of this Commission, it shall be necessary to acquire for the purpose of constructing and operating rapid transit railroads;

Resolved, That this Commission for and in behalf of The City of New York, do and hereby does accept said consent and permission contained in said resolution adopted by said Canal Board of the State of New York on August 3, 1916, subject to all the terms and conditions contained in said consent or permit and that the Secretary of this Commission be and hereby is authorized and directed to transmit to said Canal Board a certified copy of this resolution.

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

I, George F. Daggett, duly designated by James B. Walker, Secretary of the Public Service Commission for the First District, to perform the duties of such Secretary in his absence, and the said James B. Walker being now absent, do hereby certify, as Acting Secretary of the Public Service Commission for the First District, and pursuant to such designation, that I have compared the above with the original adopted by said Commission on August 30, 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 31st day of August, 1916.

(Seal.) GEORGE F. DAGGETT, Acting Secretary.

From City, Borough and County Officials.

Public Park Within the Area Bounded by Johnson Avenue, Oxford Avenue, the Northerly Boundary Line of the Property of Eliza M. Ewen, West 232nd Street, as Now Laid Out, Riverdale Avenue, and the Southerly Line of the Property of Eliza M. Ewen; West 232nd Street, Between Riverdale Avenue and Cambridge Avenue, and the High Level Section of Riverdale Avenue, Between West 231st Street and a Point About 400 Feet North of West 232nd Street, Borough of The Bronx—Laying Out and Changing Lines and Grades; Acceptance of Deed of Cession to Ewen Park, Borough of The Bronx (Cal. No. 199).

(On July 7, 1916 (Cal. No. 217), there was presented a report of the Committee, consisting of the President of the Borough of The Bronx and the Chief Engineer of the Board, to which Committee was referred, on May 5, 1916 (Cal. No. 100), a communication from the Commissioner of Parks, Borough of The Bronx, transmitting a letter addressed to him by Miss Eliza M. Ewen, offering to convey to The City of New York, as a gift, free and clear of any taxes and assessments, the property known as Lots 374 and 385, Block 3408, on the Tax Maps of the City, and covering an area of nearly five acres, for a public park to be known as "Ewen Park," in memory of her father, the late General John Ewen, at one time Comptroller of The City of New York, and a resolution was adopted fixing July 27, 1916, as the date for a public hearing on the map change.)

(On July 27, 1916 (Cal. No. 5), a resolution was adopted authorizing the Corporation Counsel to accept satisfactory deeds of cession to Ewen Park, Borough of The Bronx, as laid out on the map adopted by the Board on July 27, 1916, and approved by the Mayor on July 29, 1916.)

The Secretary presented the following communication from the Acting Corporation Counsel, together with executed deed of Eliza M. Ewen:

City of New York, Law Department, Office of the Corporation Counsel, New York, September 12, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—I am in receipt of a communication dated August 8, 1916, addressed to the Corporation Counsel by your Secretary, Joseph Haag, transmitting a certified copy of a resolution adopted by the Board of Estimate and Apportionment on July 27, 1916, authorizing the Corporation Counsel to accept satisfactory deeds of cession to Ewen Park in the Borough of The Bronx, as laid out on a map adopted by the Board of Estimate and Apportionment on July 27, 1916, and approved by the Mayor on July 29, 1916.

The Secretary also transmitted copy of a communication dated April 25, 1916, from Miss Eliza M. Ewen to the Commissioner of Parks of the Borough of The Bronx, offering to convey said land, together with a copy of a communication forwarding the offer to the Mayor as Chairman of your Board, and also a copy of the report of the Special Committee recommending the action taken.

In reply, I beg to advise you that I have secured and herewith transmit a deed from Miss Eliza M. Ewen to The City of New York, ceding the land mentioned in your Secretary's letter to the City for park purposes. The said deed was executed and delivered to the Corporation Counsel on August 28, 1916. I call attention to the fact that said premises are warranted free and clear of encumbrances except taxes and assessments.

The Collector of Assessments and Arrears has at my request made a search for unpaid taxes and assessments and water rates and for sales affecting the aforesaid premises known as Tax Lots Nos. 374 and 385, Block 3408, in the Borough of The Bronx, and reports the following taxes on said premises as unpaid on August 28, 1916, the date of the delivery of said deed to the Corporation Counsel:

Taxes for the first half of 1916 on Tax Lot No. 374	$277 97
Taxes for the first half of 1916 on Tax Lot No. 385	595 65
Spuyten Duyvil sewer assessment, Tax Lot No. 374	34 20
Spuyten Duyvil sewer assessment, Tax Lot No. 385	310 00

The resolution adopted by your board on July 27, 1916, authorized the Corporation Counsel to accept a satisfactory deed of cession to the land within said park. This resolution does not authorize the Corporation Counsel to accept the deed which has been delivered to him, which conveys the property, subject to taxes and assessments. It will, therefore, be necessary for your board to adopt a resolution accepting said deed, subject to taxes and assessments.

I herewith transmit the deed delivered to the Corporation Counsel by Miss Ewen.

Respectfully yours, C. D. OLENDORF, Acting Corporation Counsel.

This indenture made this 28th day of August, one thousand nine hundred and sixteen, between Eliza M. Ewen, of the Borough and County of The Bronx, City and State of New York, party of the first part, and The City of New York, a municipal corporation, party of the second part.

Whereas, the party of the first part is owner of the premises hereinafter described and of all the estate therein, and has offered to give and convey the same to The City of New York as and for a Public Park to be known as "Ewen Park," in memory of her father, the late General John Ewen, at one time Comptroller of The City of New York, and,

Whereas, at the meeting of the Board of Estimate and Apportionment, held on the 27th day of July, 1916, the following resolution was adopted:

"Whereas, at the meeting of the Board of Estimate and Apportionment held on May 5, 1916, the Commissioner of Parks for the Borough of The Bronx, presented a communication from Miss Eliza M. Ewen offering to convey to the City of New York certain property with buildings thereon, located between Riverdale and Johnson avenues, near West 231st Street, Borough of The Bronx, for the purpose of a Public Park, to be known as "Ewen Park," upon condition that she be allowed the use of the buildings and grounds for the remainder of her life, undisturbed and without any change in the grounds, said grounds to be maintained by her in their present good order.

"Whereas, after a public hearing held by the Board of Estimate and Apportionment on July 27, 1916, the aforesaid property was laid out upon the City Map as a public park, and was thereupon accepted by the Board for park purposes; be it

"Resolved, That the Corporation Counsel be and he hereby is authorized and requested to accept satisfactory deeds of cession to the property comprising the said Ewen Park, and to have the deeds recorded and filed in the manner required by law."

Now, therefore, this indenture witnesseth, that the said party of the first part, in consideration of the sum of One Dollar ($1.00), lawful money of the United States, paid by the party of the second part, the receipt whereof is hereby acknowledged, does hereby grant and convey unto the said party of the second part, its successors and assigns forever,

All that certain piece, parcel or plot of land, situate, lying and being in the County and Borough of The Bronx, City and State of New York, more particularly bounded and described as follows:

Beginning at the intersection of the western line of Riverdale Avenue with the southern line of West 232d Street, as laid out on the map entitled,

"Map showing the locating and laying out of a Public Park bounded by Johnson Avenue, Oxford Avenue, the Northern Line of the Eliza M. Ewen Property, West 232d Street, as shown hereon, Riverdale Avenue and the Southern Line of the Eliza M. Ewen Property; the change of lines of West 232d Street between Riverdale Avenue and a point about 260 feet westerly therefrom, and the adjustment of grades necessitated thereby (Amendment to Sections 21 and 22), dated May 27, 1916,"

—which map was approved by the Board of Estimate and Apportionment on the 27th day of July, 1916; running thence westerly along the southern line of West 232d Street 78.045 feet; thence northwesterly still along said southerly line of West 232d Street and curving to the right on the arc of a circle 200 feet radius and tangent to the preceding course 161.093 feet; thence northerly along the western line of said West 232d Street on a line tangent to the preceding course 79.850 feet to the northern line of the Eliza M. Ewen Property; thence westerly deflecting 65° to the left along last mentioned line 222.810 feet to the eastern line of Oxford Avenue; thence southwesterly along the eastern line of Oxford Avenue 122.089 feet to the eastern line of Johnson Avenue; thence southerly along the eastern line of Johnson Avenue 423.555 feet to an angle point in Johnson Avenue; thence southerly still along the eastern line of Johnson Avenue 252.993 feet to the southern line of the Eliza M. Ewen Property; thence easterly deflecting 81° 46′ 58″ to the left along last mentioned line 339.189 feet to the western line of Riverdale Avenue; thence northeasterly along the western line of Riverdale Avenue 182.580 feet; thence northerly still along the western line of Riverdale Avenue curving to the left on the arc of a circle of 720 feet radius and tangent to the preceding course 189.944 feet, and thence northerly still along the western line of Riverdale Avenue 293.300 feet to the point of beginning.

—together with all the appurtenances and all the estate and right of the party of the first part in and to said premises.

To Have and to Hold the above mentioned described premises granted unto the City of New York and its successors and assigns forever, for and only for use as a Public Park to be known as Ewen Park, in the same manner as other public parks in the said city are used and maintained, subject nevertheless to the right reserved to the party of the first part to use the buildings and grounds for the remainder of her life as a residence undisturbed and without change in the grounds hereby conveyed.

And the said party of the first part does hereby covenant with the said party of the second part as follows:

First: That the said party of the first part is seized of the said premises in fee simple and has a good right to convey the same.

Second: That the said premises are free from encumbrances, excepting taxes and assessments.

Third: That the said party of the first part shall execute or procure any further necessary assurance of title to said premises.

In Witness Whereof, the party of the first part has hereunto set her hand and seal the day and year first above written.

ELIZA M. EWEN (L. S.)

In the presence of GEORGE E. DRAPER, FRANK J. FLYNN, (L. S.)

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

On this 28th day of August, 1916, before me personally appeared Eliza M. Ewen, to me known and known to me to be the individual described in and who executed the foregoing conveyance, and she duly acknowledged to me that she executed the same.

FRANK J. FLYNN, Notary Public, Bronx County. Notary Public, Bronx County No. 9. Certificate filed New York County No. 38; Bronx County Registers No. 814; New York County Register's No. 3038.

(Seal.)

The President of the Borough of The Bronx offered the following resolution:

Resolved, by the Board of Estimate and Apportionment that the resolution adopted by said Board on July 27, 1916, authorizing the Corporation Counsel to accept satisfactory deeds of cession to the property comprising "Ewen Park," in the Borough of The Bronx, as laid out upon the City Map by resolution adopted by the Board on July 27, 1916, and approved by the Acting Mayor on July 29, 1916, be and the same hereby is amended so as to permit the Corporation Counsel to accept the said deeds, subject to taxes and assessments, the amended resolution to read as follows:

Whereas, at the meeting of the Board of Estimate and Apportionment held on May 5, 1916, the Commissioner of Parks for the Borough of The Bronx presented a communication from Miss Eliza M. Ewen, offering to convey to the City of New York certain property with buildings thereon, located between Riverdale and Johnson Avenues, near West 231st Street, Borough of The Bronx, for the purpose of a public park, to be known as "Ewen Park," upon condition that she be allowed the use of the buildings and grounds for the remainder of her life, undisturbed and without any change in the grounds, said grounds to be maintained by her in their present good order.

Whereas, after a public hearing held by the Board of Estimate and Apportionment on July 27, 1916, the aforesaid property was laid out upon the City Map as a public park and was thereupon accepted by the Board for park purposes; be it

Resolved, that the Corporation Counsel be and he hereby is authorized and requested to accept, subject to taxes and assessments, satisfactory deeds of cession to the property comprising the said Ewen Park, and to have the deeds recorded and filed in the manner required by law.

Which was adopted by the following vote:

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

Board of Aldermen and City Clerk—Assignment of Patrolman (Cal. No. 200).

The Secretary presented a communication, dated August 30, 1916, from the City Clerk, requesting that there be assigned to the Marriage License and Marriage Bureaus a policeman in uniform for the protection of foreigners unable to speak the English language, and who are exposed to the unscrupulous conduct of suspicious characters standing in the corridors leading to these bureaus.

Which was referred to his Honor, the Mayor.

City Magistrates' Court—Issue of Corporate Stock (Cal. No. 201).

The Secretary presented a communication, dated September 8, 1916, from the Chief City Magistrate, requesting an appropriation estimated at $180,000, for the acquisition of property immediately adjoining to the east of the Children's Court in East 22d street, and for the erection of a new building for the Domestic Relations Court.

Which was referred to the Committee on Corporate Stock Budget.

Register, New York County—Modifications to Departmental Estimate for 1917 (Cal. No. 202).

The Secretary presented a communication, dated September 1, 1916, from the Register of New York County, submitting certain modifications to the departmental estimate for his office for the year 1917.

Which was referred to the Committee on Tax Budget.

President, Borough of Manhattan—Retirement of Adolph Lowenthal, Foreman (Cal. No. 203).

The Secretary presented a communication, dated September 7, 1916, from the President of the Borough of Manhattan, recommending the retirement of Adolph Lowenthal, a Foreman in his department.

Which was referred to the Commitee on Salaries and Grades.

Department of Public Charities—Retirement of Patrick Grogan, Watchman (Cal. No. 204).

The Secretary presented a communication, dated August 29, 1916, from the Secretary of the Department of Public Charities, requesting the retirement of Patrick Grogan, Watchman, employed at the Kings County Hospital, Brooklyn.

Which was referred to the Committee on Salaries and Grades.

Department of Correction—Retirement of Jeremiah Butler, Prison Keeper, and Mrs. Kate McElgunn, Prison Matron (Cal. No. 205).

The Secretary presented a communication dated September 11, 1916, from the Commissioner of Correction, requesting the retirement of Jeremiah Butler, a Prison Keeper, and also of Mrs. Kate McElgunn, a Prison Matron in the Department of Correction.

Which was referred to the Committee on Salaries and Grades.

Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—Amendment of Classification of Preliminary Pavements (Cal. No. 206).

(On May 5, 1916 (Cal. No. 133), a communication from the President of the Borough of The Bronx in this matter was presented and referred to the Chief Engineer of the Board and the Consulting Engineers of the various boroughs.)

The Secretary presented a communication, dated September 7, 1916, from the President, Borough of Manhattan, requesting that the resolution adopted by the Board May 26, 1916 (Cal. No. 43), modifying the classification of pavements in pursuance of section 948 of the Charter, as amended, so as to provide that Portland cement concrete pavement not less than six inches in thickness may be laid as a preliminary pavement on streets or roads in undeveloped districts, under conditions to be prescribed by the Board in each particular case, be further modified to the extent of permitting the use of concrete pavements in the Borough of Manhattan, as there are several locations where this pavement might be considered desirable; under the wording of the resolution adopted May 26, 1916, the use of concrete pavements in the Borough of Manhattan is precluded.

The communication was referred to the Chief Engineer.

Franchise Matters; Resolutions Approved by the Mayor (Cal. No. 207).

The Secretary presented communications from the Mayor's Office, returning, duly approved by his Honor, the Mayor, on July 28, 1916, resolutions adopted by this Board July 27, 1916, as follows:

(a) Granting the Bush Terminal Railroad Company consent to maintain and operate a spur track or branch in First Avenue, between 43rd and 44th Streets, Borough of Brooklyn.

(b) Granting the Jay Street Connecting Railroad an extension of time of two months from August 1, 1916, to complete construction and place in operation the main tracks and extensions authorized by contract dated June 29, 1911, as amended by contract dated November 15, 1915, granting said Company a franchise.

Designating newspapers as follows:

(c) The "Globe" and the "Brooklyn Daily Eagle" as the two daily newspapers in which the petition and notice of hearing thereon of the Third Avenue Bridge Company for a franchise shall be published prior to the hearing on September 15, 1916.

(d) Designating the "Evening Post" and the "New York Herald" as the two daily newspapers in which the petition and notice of hearing thereon of the West Farms-City Island Bus Company, Inc., for a franchise should be published prior to the hearing on September 15, 1916.

(e) Designating the "Sun" and the "New York Tribune" as the two daily newspapers in which the petition and notice of hearing thereon of the Union Railway Company of New York City for a franchise shall be published prior to the hearing on September 15, 1916.

(f) Returning, duly approved by the Acting Mayor on July 29, 1916, resolution adopted by this Board July 27, 1916, granting the City Island Motor Bus Company, Inc., a franchise to operate stages or omnibuses along City Island Avenue, over and across the City Island Bridge and upon and along City Island Road, Pelham Road, Bronx and Pelham Parkway to the Boston Road to 177th Street, Borough of The Bronx.

Which were ordered filed.

Board of Estimate and Apportionment—Authority to Committee on Salaries and Grades to Take Final Action During the Summer Recess Upon All Requests for Modification of Salary and Wage Schedules Where Such Requests Do Not Involve the Transfer of Funds (Cal. No. 208).

The Secretary presented the following report of the Secretary of the Committee on Education, together with copies of reports, which have been approved by the Committee on Salaries and Grades, in pursuance of resolution adopted by the Board on June 9, 1916 (Cal. No. 184B), upon requests of the Department of Education for the modification of salary schedules; which were ordered printed in the Minutes and filed:

City of New York, Committee on Education, Board of Estimate and Apportionment, Room 529 Municipal Building, September 11, 1916.

Mr. JOSEPH HAAG, *Secretary, Board of Estimate and Apportionment,* Municipal Building, New York City:

Dear Sir—Pursuant to the resolution adopted by the Board of Estimate and Apportionment on June 9, 1916 (Calendar Number 184B), I am transmitting herewith for your information and approval reports and original papers relative to requests from the Board of Education under date of May 17, June 16, 30, July 20 and 25, 1916, for the modification of salary schedule numbers 851, 854, 856 and 858, which requests were acted upon during the summer recess, pursuant to the conditions of the aforesaid resolution of the Board of Estimate and Apportionment. Respectfully,

MATHILDE C. FORD, Secretary, Committee on Education.

August 8, 1916.

To the Committee on Salaries and Grades, Board of Estimate and Apportionment:

Gentlemen—On May 17, June 16, 30, July 20 and 25, 1916, the Board of Education requested modification of salary schedule Numbers 851, 854, 856 and 858, respectively, for the year 1916. I report thereon as follows:

In Account No. 851, Executive, it is proposed to make salary increases to the following persons:

Name of Incumbent and Title.	Present Salary.	Proposed Salary.
Morris Warschauer, Clerk	$1,350 00	$1,500 00
Jacob Falk, Clerk	300 00	420 00
Philip Goldstein, Clerk	300 00	420 00

Mr. Warschauer has for the past four years been assigned by the Secretary of the Board of Education to act as clerk to the Committee on Buildings. His duties as such are:

(1) To prepare the calendars for meetings of the Committee on Buildings;
(2) Report the proceedings;
(3) Prepare reports to the Board of Education for the Committee;
(4) Write the minutes;
(5) Answer correspondence for the Committee.

In addition to these duties Mr. Warschauser drafts the requests which are transmitted to the Board of Estimate and Apportionment relative to the modification of salary schedules for the Department of Education, and also keeps a record of such modifications. The duties of his position fall in the Clerk group, Grade 3, of the standard specifications with a salary range from $1,320 to $1,800. Although the present working policy of the Board of Estimate and Apportionment is to make salary increases within grades only at the time of the consideration of the annual Tax Budget, it is recommended that this increase for Mr. Warschauer, which is within grade, be approved at this time on the ground that it is exceptionally meritorious and would have been favorably reported upon when the 1916 budget was under consideration, had the Department of Education then been standardized. The duties of the other two clerks fall in Grade 2 with salary ranging from $600 to $720. Their increases from $300 to $420 are therefore proper. In making these increases, which amount to $390 on an annual basis, no increase in the appropriation is involved as the funds will be obtained by decreasing a vacant position of Clerk at $540 per annum to $300 and reducing the line Clerk at $900 to $750, at which salary the last mentioned position is now being filled.

In Account No. 854, General Supervision, it is proposed to make the following salary increases:

Name of Incumbent and Title.	Present Salary.	Proposed Salary.
Jacob Geiger, Clerk	$420 00	$600 00
Joseph Scollon, Clerk	300 00	420 00
Katherine M. Gyves, Typewriting Copyist	750 00	900 00

In this schedule there is an existing vacancy in a position of Stenographer and Typewriter at $750 per annum. This position is to be eliminated and a new position of Clerk at $600 created to which Mr. Geiger is to be promoted. The present duties of Mr. Geiger fall within Grade 2 of the Clerk group with a salary range from $600 to $720 per annum. The position left vacant by Mr. Geiger's promotion, namely Clerk, at $420, is to be filled by promoting Mr. Scollon now receiving $300 per annum. The duties of Miss Gyves fall within Grade 2 of the Stenographer group with a salary range from $960 to $1,200. Miss Gyves' present title is Typewriting Copyist but she has recently passed a promotion examination making her eligible to the position of Stenographer and Typewriter. These proposed increases will involve no increase in the appropriation and are reasonable and proper.

In Account No. 856, District Supervision, request is made to change the title of Miss Mary E. Corrigan and Miss Marie Seitz from Typewriting Copyist at $900 per annum to Stenographer and Typewriter at the same salary, they having successfully passed the promotion examination to the latter position. The requested change is proper. Request is also made in this schedule to promote Miss Margaret M. Granfield from Typewriting Copyist, at $600, to the position of Stenographer and Typewriter at $750 per annum. The duties of Miss Granfield fall within Grade 1 of the Stenographer group with a salary range from $720 to $900. An increase from $600 to $720 would put her into the minimum salary of the higher grade. It is therefore recommended that her salary be increased to $720 per annum instead of $750 as requested.

In Account No. 858, Supervision of Building Construction and Alteration, request is made to change the title of two positions of Typewriting Copyist at $900 and $750 per annum, respectively, to that of Stenographer and Typewriter at the same salaries, the present incumbents, Miss Jane M. Reid and Miss Johanna A. Dobrovolny, having recently passed a promotion examination for Stenographer and Typewriter. This request is proper.

The attached communication, if signed by you will grant the request except as to the salary requested for Miss Granfield which is fixed at $720 per annum instead of $750 as requested. Respectfully,

MATHILDE C. FORD, Secretary, Committee on Education.

—

August 9, 1916.

Hon. WILLIAM G. WILLCOX, *President, Board of Education, New York City:*

Sir—Under the following dates modifications of salary schedules Numbers 851, 854, 856 and 858 for 1916 were requested by your department:

Salary Schedule No. 851—Date of report, June 16 and 30, 1916.
Salary Schedule No. 854—Date of report, July 25, 1916.
Salary Schedule No. 856—Date of report, July 20, 1916.
Salary Schedule No. 858—Date of report, May 17, 1916.

Pursuant to authority given by resolution of the Board of Estimate and Apportionment on June 9, 1916, to the Committee on Salaries and Grades, modification of the above mentioned schedules is hereby approved by the Committee on Salaries and Grades except the part relating to the proposed salary for Miss Granfield in Schedule No. 856, which has been approved for $720 per annum instead of $750 as requested.

The modified schedules to be effective August 1, 1916, are as follows:

Personal Service.

851	Executive—	
	Secretary	$5,500 00
	Assistant Secretary	4,000 00
	Chief Clerk	3,000 00
	Clerk	2,250 00
	Clerk, 2 at $2,100	4,200 00
	Clerk, 2 at $1,500	3,000 00
	Clerk	1,350 00
	Clerk, 2 at $900	1,800 00
	Clerk	750 00
	Clerk	540 00
	Clerk, 2 at $420	840 00
	Clerk, 3 at $300	900 00
	Stenographer and Typewriter	2,750 00
	Stenographer and Typewriter, 4 at $1,500	6,000 00
	Stenographer and Typewriter	1,350 00
	Stenographer and Typewriter	750 00
	Stenographer and Typewriter, 2 at $720	1,440 00
	Stenographer and Typewriter, 2 at $600	1,200 00
	Typewriter Copyist	1,200 00
	Switchboard Operator	750 00
	Switchboard Operator, 2 at $600	1,200 00
	Messenger	1,200 00
	Chauffeur	1,080 00
	Unassigned Balance	120 00
	Schedule Total	$47,170 00
854	General Supervision—	
	Clerk, 2 at $4,000	$8,000 00
	Statistician	4,000 00
	Statistician	1,950 00
	Statistician	1,800 00
	Clerk	3,500 00
	Clerk	1,950 00
	Clerk, 3 at $1,650	4,950 00
	Clerk, 6 at $1,500	9,000 00
	Clerk, 6 at $1,350	8,100 00
	Clerk, 6 at $1,200	7,200 00
	Clerk, 4 at $1,050	4,200 00
	Clerk, 4 at $900	3,600 00
	Clerk	750 00
	Clerk, 3 at $600	1,800 00
	Clerk	540 00
	Clerk, 4 at $420	1,680 00
	Clerk, 4 at $300	1,200 00
	Stenographer and Typewriter	1,650 00
	Stenographer and Typewriter, 8 at $1,500	12,000 00
	Stenographer and Typewriter, 4 at $1,350	5,400 00
	Stenographer and Typewriter	1,320 00
	Stenographer and Typewriter	1,200 00
	Stenographer and Typewriter	1,050 00
	Stenographer and Typewriter	960 00
	Stenographer and Typewriter, 5 at $900	4,500 00
	Stenographer and Typewriter, 3 at $720	2,160 00
	Stenographer and Typewriter, 3 at $600	1,800 00
	Typewriter Copyist	750 00
	Typewriter Copyist	600 00
	Printer for the Blind	900 00
	Tabulating Machine Operator, 5 at $750	3,750 00
	Tabulating Machine Operator	720 00
	Balance Unassigned	540 00
	Schedule Total	$103,520 00
856	District Supervision—	
	Clerk, 3 at $1,050	$3,150 00
	Clerk	900 00
	Typewriter Copyist	900 00
	Stenographer and Typwriter, 7 at $900	6,300 00
	Stenographer and Typewriter, 2 at $750	1,500 00
	Stenographer and Typewriter, 2 at $720	1,440 00
	Stenographer and Typewriter, 8 at $600	4,800 00
	Balance Unassigned	60 00
	Schedule Total	$19,050 00
858	Supervision of Building Construction and Alteration—	
	Superintendent of School Buildings	$10,000 00
	Deputy Superintendent of School Buildings, 3 at $4,500	13,500 00
	Deputy Superintendent of School Buildings	3,500 00
	Deputy Superintendent of School Buildings	3,000 00
	Sanitary Assistant	3,500 00
	Chief of Heating and Ventilating Division	4,000 00
	Chief of Electrical Division	3,000 00
	Clerk	4,000 00
	Clerk	2,400 00
	Clerk	1,500 00
	Clerk, 3 at $1,350	4,050 00
	Clerk	1,200 00
	Clerk	600 00
	Clerk, 4 at $540	2,160 00
	Clerk, 6 at $300	1,800 00
	Stenographer and Typewriter	1,650 00
	Stenographer and Typewriter	1,500 00
	Stenographer and Typewriter, 5 at $1,350	6,750 00
	Stenographer and Typewriter	1,050 00
	Stenographer and Typewriter, 4 at $900	3,600 00
	Stenographer and Typewriter, 3 at $750	2,250 00
	Stenographer and Typewriter, 2 at $600	1,200 00
	Typewriting Copyist	1,500 00
	Typewriting Copyist	600 00

Telephone Switchboard Operator	600 00
Messenger	900 00
Schedule Total	$79,810 00

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

FIXING DATES FOR FUTURE HEARINGS.

On Changes in the City Map.

Borough of Brooklyn.

Street System Within the Territory Bounded by Avenue M, Flatlands Avenue, Flatbush Avenue, Avenue P, East 38th Street, Avenue Q, East 35th Street and East 34th Street, Borough of Brooklyn—Changing Grades (Cal. No. 209).

The Secretary presented a communication from the Commissioner of Public Works, Borough of Brooklyn, dated January 24, 1916, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 15988. September 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 of the Borough of Brooklyn, bearing date of January 24, 1916, presenting for consideration a plan changing the grades of the street system within the territory bounded by Avenue M, Flatlands Avenue, Flatbush Avenue, Avenue P, East 38th Street, Avenue Q, East 35th Street and East 34th Street.

This map makes provision for a general adjustment of the street grades of the territory as required in order to adequately provide for the removal of surface drainage, to refer the grades to the datum plane now in general use in the Borough, and in general to conform as closely as practicable with improvements which have been carried out. Information is presented by the Commissioner to show that some curb and flag will have to be relaid in the block of East 36th Street between Flatlands Avenue and Avenue P where the introduction of a summit results in an increase of nearly 2½ feet over the elevation as heretofore established. The present gradient in this block is too flat to permit of proper surface drainage.

The remaining changes, which are, in general, slight, will result in no damage to existing improvements.

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 changing the grades of the street system within the territory bounded by Avenue M, Flatlands Avenue, Flatbush Avenue, Avenue P, East 38th Street, Avenue Q, East 35th Street and East 34th Street, Borough of Brooklyn, City of New York, 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 January 17, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, the 13th day of October, 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 13th day of October, 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, Queens and Richmond—16.

Borough of The Bronx.

Shrady Place, Between Kingsbridge Terrace and Heath Avenue, Borough of The Bronx—Establishing Lines and Grades (Cal. No. 210).

The Secretary presented a communication from the Commissioner of Public Works, Borough of The Bronx, dated February 7, 1916, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 16022. September 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 The Bronx, bearing date of February 7, 1916, requesting the approval of a map showing the lines and grades proposed for Shrady Place between Kingsbridge Terrace and Heath Avenue.

Shrady Place between the limits named is intended to have a position distant about 200 feet north of Summit Place, a length of one short block, and a width of 50 feet. Information is presented to show that the lines proposed are intended to coincide with those shown upon a map filed in 1892 by the owners of the property.

Kingsbridge Terrace and Heath Avenue have both been paved and the elevation of the former street at the proposed Shrady Place intersection is about 22 feet above that of the latter. In order to avoid an undesirably steep gradient it is proposed to separate the street into two levels at a point near the Heath Avenue intersection and to connect them by steps. I am informally advised that the low level portion will here be used to provide access to the lower floor of an apartment house which is about to be erected at this corner. At the present time the street is not in use and is free from encroachments.

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 Shrady Place between Kingsbridge Terrace and Heath Avenue, Borough of The Bronx, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated January 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, October 13, 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 13th day of October, 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, Queens and Richmond—16.

East 151st Street, Between Exterior Street and Cromwell Avenue, Borough of The Bronx—Changing Grade (Cal. No. 211).

The Secretary presented a communication from the Commissioner of Public Works, Borough of The Bronx, dated February 7, 1916, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 16021. September 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 The Bronx, bearing date of February 7, 1916, requesting the approval of a map showing a change proposed in the grade of East 151st Street, between Exterior Street and Cromwell Avenue.

In 1914 a map was adopted by the Board of Estimate and Apportionment showing changes proposed in the grades of adjoining sections of East 153rd Street, East 157th Street, and Cromwell Avenue, which plan also indicated that it was proposed to discontinue a depression in the block of East 151st Street to which the communication now presented relates. Owing to the failure to include specific reference to the latter change in the public notice concerning the proposed action, it is understood that the change has not been effected. In the meantime the property owners have roughly graded the street to the elevation originally fixed, and in order to remove any question as to the legality of this grade request is now made for the adoption of the map. The retention of the depression in the middle of the block as now deemed essential, will necessitate the construction of receiving basins at this point in order to remove surface drainage.

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 grade of East 151st Street between Exterior Street and Cromwell Avenue, Borough of The Bronx, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated January 25, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, October 13, 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 13th day of October, 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, Queens and Richmond—16.

Borough of Queens.

Street System Within the Territory Bounded by Proctor Street, Metropolitan Avenue, Hinman Street and Memorial Street, Borough of Queens—Changing Lines and Grades (Cal. No. 212).

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

Report No. 16008. August 31, 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 14, 1916, a report was submitted by your Engineer concerning the rule and damage maps prepared by the President of the Borough of Queens in the matter of the proceeding for acquiring title to Proctor Street, from Metropolitan Avenue to Myrtle Avenue, and to McComb Place, from Myrtle Avenue to Edsall Avenue, in which it was pointed out that through a modification in the treatment of Proctor Street it would be practicable to not only avoid damage to nine buildings but also to include within the street system what appeared to be a dedicated area forming a part of old Barnum Avenue without serious prejudice to the street plan. Before advancing the opening proceeding the maps were referred back to the Borough President to permit of carrying out these changes.

With the accompanying communication from the Secretary to the President, bearing date of August 11, 1916, there is presented a map showing changes in the lines and grades of the street system within the territory bounded by Proctor Street, Metropolitan Avenue, Hinman Street and Memorial Street, this plan more particularly relating to Proctor Street, between Metropolitan Avenue and Memorial Street, here providing for carrying out the course suggested. As originally planned, the street was to have a width of 60 feet and an alignment in the section north of Pulaski Street designed to harmonize with that provided in the adjoining section on the south.

Under the plan now submitted the street width between Metropolitan Avenue and Pulaski Street will range from 60 feet as originally proposed, to 54.4 feet, the variations being fixed in such a way as to make the lines clear existing buildings. At the Pulaski Street intersection the abrupt offset in the lines of the street as now in use, is to be avoided through the introduction of a flare.

The map also makes provision for changing the lines of Pulaski Street where it adjoins Proctor Street, in such a way as to include an old street which it is believed has been dedicated to public use, and for a slight adjustment in the grade of Metropolitan Avenue at Nagy Street.

I believe that this plan may be adopted with substantial advantage, 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 Proctor Street, Metropolitan Avenue, Hinman Street and Memorial Street in the Borough of Queens, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated July 25, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, October 13, 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 13th day of October, 1916.

Which was adopted by the following vote:

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

Street System Within the Territory Bounded by Fitting Street, Middleburg Avenue, Stone Street, Skillman Avenue, Hancock Place and Greenpoint Avenue, Borough of Queens—Changing Lines and Grades (Cal. No. 213).

The Secretary presented a communication, dated March 24, 1916, from the Secretary to the President of the Borough of Queens, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 15990. August 25, 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 February 4, 1916, a proceeding was authorized for acquiring title to Foster Avenue from Skillman Avenue to Greenpoint Avenue, to Stone Street from Foster Avenue to Greenpoint Avenue, and to the Public Park bounded by Foster Avenue, Greenpoint Avenue and Stone Street, in the Borough of Queens. In reporting upon this proposition attention was called by your Engineer to the desirability of modifying the alignment given Stone Street in the block affected by the proceeding in order that what appeared to be extravagant flares at intersections might be avoided, and acting upon this suggestion the matter was referred to the Borough President.

With the accompanying communication from the Secretary to the President, bearing date of March 24, 1916, there is presented a map showing the changes proposed in the lines and grades of the street system within the territory bounded by Fitting Street, Middleburg Avenue, Stone Street, Skillman Avenue, Hancock Place and Greenpoint Avenue.

This plan provides for the substitution of rectangular corners at the intersection of Stone Street with Foster Avenue, as suggested by your Engineer, but retains the

flares heretofore fixed at the Greenpoint Avenue intersection, it being urged that a change at the latter intersection is now impracticable by reason of the construction work carried out by the Public Service Commission in connection with the elevated railroad which follows the line of Greenpoint Avenue, the columns of which have been given a position designed to conform with the street layout as originally planned.

The plan also includes provision for a number of grade changes, for laying out old Woodside Avenue as a diagonal street between Stone Street and Foster Avenue, and for laying out a Public Park to be bounded by Stone Street, Foster Avenue and Woodside Avenue.

The grade changes consist of the introduction of summits in the middle, or approximately in the middle, of certain blocks with the effect of raising the grade a maximum of about ten feet; these changes are designed to secure closer conformity with the topography, thereby decreasing the amount of excavation which would otherwise be required.

The proposed new street is to have a diagonal position and its lines are intended to coincide with those of old Woodside Avenue, which as now in use continues across adjoining territory, the complete closing of which had been contemplated under previous plans. I am now informed that title to the short section which it is proposed to now incorporate upon the map has been lost, and that unless the street is recognized as proposed property owners will be left without frontage upon the street system. It is stated that this condition does not apply to adjoining sections, the titles of the abutting owners here including all of the land within the street lines.

The small Public Park has a triangular shape, with a frontage of about 53 feet on Stone Street and about 39 feet on Foster Avenue, and an area of about .024 acres. Its treatment as a park is evidently based on a belief that the area is of insufficient size for private improvement. A statement is presented to the effect that the recognition of old Woodside Avenue as proposed and of the Public Park is desired by all of the owners more directly affected.

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

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the lines and grades of the street system within the territory bounded by Fitting Street, Middleburg Avenue, Stone Street, Skillman Avenue, Hancock Place and Greenpoint Avenue in the Borough of Queens, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated February 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, October 13, 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 13th day of October, 1916.

Which was adopted by the following vote:

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

Street System Within the Territory Bounded by Queens Boulevard, Reeder Place, Maurice Avenue, Broadway, Corona Avenue, Roach Place, St. James Street, Neil Place, South Railroad Avenue, Gay Street, Corona Avenue, Junction Avenue, Gerry Avenue, Field Place and Martense Street, Borough of Queens—Changing Grades (Cal. No. 214).

The Secretary presented a communication, dated November 12, 1915, from the Secretary to the President of the Borough of Queens, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 15983. August 24, 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 12, 1915, requesting approval of a map showing proposed changes in the grade of the street system within the territory bounded by Queens Boulevard, Reeder Place, Maurice Avenue, Broadway, Corona Avenue, Roach Place, St. James Street, Neil Place, South Railroad Avenue, Gay Street, Corona Avenue, Junction Avenue, Gerry Avenue, Field Place and Martense Street.

These changes comprise a general readjustment in grade designed to recognize elevations, insofar as practicable, of existing streets and those with which improvements on the abutting property have been made to conform. In many instances the modifications are of a radical character reaching a maximum of about 5 feet. Proceedings have been authorized for acquiring title to a number of the streets affected, and one relating to Gerry Avenue has been confirmed. I am advised that in the latter proceeding allowances for change of grade damage were made, which threatened damage will to some extent be slightly abated under the new plan. It also appears that a substantial saving will be effected through the removal of or decrease in change of grade damage in the remaining proceedings yet in progress, as well as in the cost of carrying out physical improvements. It further appears that the adoption of the grades now proposed has been assumed by property owners in carrying out recent construction, and that the grades to be superseded have not been regarded in work heretofore undertaken.

In my judgment the plan is a proper one, and its approval is recommended after a public hearing. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by changing the grades of the street system within the territory bounded by Queens Boulevard, Reeder Place, Maurice Avenue, Broadway, Corona Avenue, Roach Place, St. James Street, Neil Place, South Railroad Avenue, Gay Street, Corona Avenue, Junction Avenue, Gerry Avenue, Field Place and Martense Street, in the Borough of Queens, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated October 28, 1915.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, October 13, 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, Sunday and legal holidays excepted, prior to the 13th day of October, 1916.

Which was adopted by the following vote:

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

On Areas of Assessment for Benefit in Condemnation Proceedings.

Borough of The Bronx.

Pelham Parkway North, from Bronx Park East to White Plains Road, Borough of The Bronx—Acquiring Title (Cal. No. 215).

The Secretary presented a resolution adopted September 14, 1915, by the Local Board of the Chester District, Borough of The Bronx, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16023. September 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 Chester District of the Borough of The Bronx, adopted on September 14, 1915, initiating proceedings for acquiring title to Pelham Parkway North, from Bronx Park East to White Plains Road.

A Local Board resolution initiating proceedings for constructing sewers in Pelham Parkway North from Bronx Park East to Boston Road is now before the Board awaiting consideration, and although the improvement is deemed to be of an urgent nature, it cannot be advanced until title to the land within the street lines has been established to be in the City. It seems necessary, therefore, to immediately take steps looking to its acquisition.

Pelham Parkway North has been laid out upon the City Map to have a width of 50 feet and, excluding the land within the circle adjoining Boston Road, has a length between the limits named of three blocks, or about 600 feet. The street is not in use and the abutting property is entirely unimproved.

I would recommend the approval of the resolution; that title to the land be acquired in fee; that 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 to be benefited; and that a district of assessment be laid out to include the area shown upon the accompanying diagram.

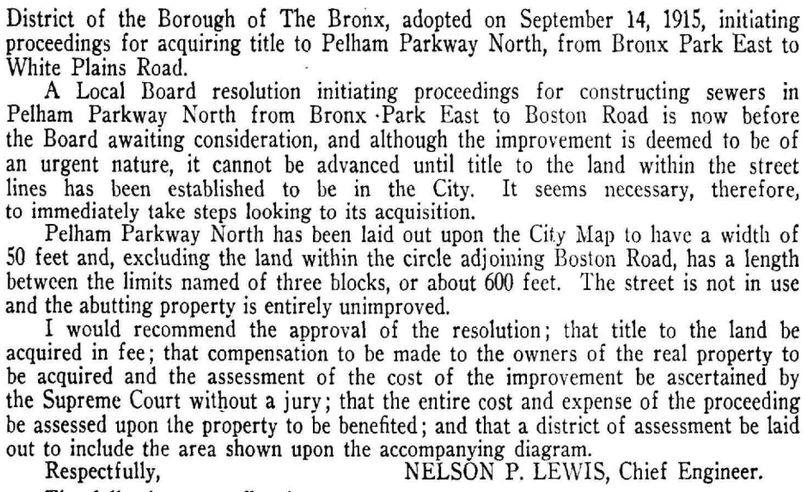
Respectfully, NELSON P. LEWIS, Chief Engineer.

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 Pelham Parkway North from Bronx Park East to White Plains Road, in the Borough of The Bronx, City of New York; and,

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

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of Section 973 of the Greater New York Charter as amended, hereby gives notice that the proposed area of assessment for benefit in these proceedings is as 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, October 13, 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, October 13, 1916.

Which was adopted by the following vote:

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

Borough of Queens.

Firth Avenue, from Grand Street to Juniper Avenue, Borough of Queens—Acquiring Title (Cal. No. 216).

The Secretary presented the following report of the Chief Engineer:

Report No. 16024. September 8, 1916.

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

Sir—Under the provisions of a resolution adopted by the Board of Estimate and Apportionment on May 16th, 1912, and amended on July 10th, 1913, a proceeding was instituted for acquiring title to Firth Avenue from Grand Street to Metropolitan Avenue. The Commissioners of Estimate and Assessment have not yet been appointed and, in order to advance the proceeding, it will have to be reinstituted to conform with the requirements of the Street Opening Law as recently amended.

Under a map adopted by the Board on April 28th, 1916, provision was made for discontinuing this street as originally laid out in the section between Marion Avenue and Metropolitan Avenue, and, in order to provide a connection into Juniper Avenue, the street lines were deflected to the southwest along radically different lines. It would seem advisable, when the proceeding is reinstituted, to make it relate to the entire street length as now laid out.

Such a proceeding would affect 18 blocks, or a little less than one mile of Firth Avenue, which has been laid out to have a width of 75 feet. The street is in use only from Marion Avenue to Catherine Place and from Grand Street to a point about 300 feet south of Caldwell Avenue, and here serves as frontage for a number of buildings. It is believed that there are no encroachments.

The New York Connecting Railroad crosses the street just north of its intersection with Marion Avenue and, when the proceeding was authorized, it was not thought necessary to exclude the land within the railroad right-of-way for the reason that the construction of a bridge at this point had already been arranged for. It would seem advisable, however, when the proceeding is reinstituted, to provide for subjecting the City's fee to the easements of the Railroad Company in conformity with the practice now observed. In connection with the map change embodying provision for the discontinuance of this street in the section south of Marion Avenue the attention of the Board was directed to the fact that up to a recent date expenses amounting to $898.44 had been incurred in advancing this proceeding and that a substantial portion of such expenses could probably not be recovered if the street plan were modified in the manner proposed.

Inasmuch as it was originally intended to have this proceeding carried out through the appointment of Commissioners, I believe it would be desirable to now adhere to such a course.

I would recommend that after giving a new public hearing as to a proposed area of assessment, modified as required by the changed conditions, a resolution be adopted providing for reinstituting the proceeding for acquiring title in fee to Firth Avenue, but that its scope be made to conform with the requirements of the present City plan and that the proceeding be made to relate to the street from Grand Street to Juniper Avenue, as now laid out, with provision for subjecting the City's fee to the easements 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 Commissioners of Estimate and one Commissioner of Assessment to be appointed by the Court; and that the entire cost and expense of the proceeding be assessed upon the property benefited. A diagram showing the district of assessment suggested is herewith presented.

I am informally advised that it will not be possible to prepare the damage maps in this proceeding prior to the close of the present year, and if the proceeding is to be carried out through the appointment of Commissioners it will be necessary to

authorize the Corporation Counsel to base his application for their appointment upon the receipt of the rule map only. I would therefore also recommend that when the proceeding is reinstituted the requirement as to the receipt by the Corporation Counsel of the damage map prior to advancing the matter be omitted from the resolution.

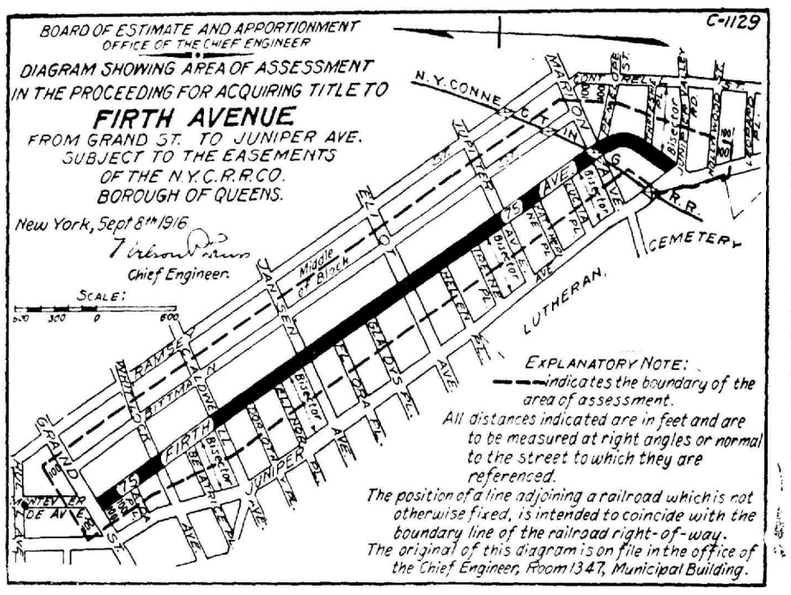
Respectfully, NELSON P. LEWIS, Chief Engineer.

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 Firth Avenue, from Grand Street to Juniper Avenue, subject to easements of the New York Connecting Railroad Company, in the Borough of Queens, City of New York; and

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

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



Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on Friday, October 13, 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, October 13, 1916.

Which was adopted by the following vote:

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

Sothern Avenue, from Queens Boulevard to Corona Avenue, Borough of Queens—Acquiring Title (Cal. No. 217).

The Secretary presented the following report of the Chief Engineer:

Report No. 16029. September 8, 1916.

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

Sir—At the meeting of the Board of Estimate and Apportionment held on December 18, 1913, a proceeding was instituted for acquiring title to Southern Avenue, from Queens Boulevard to Lurting Street, in the Borough of Queens. The Commissioners have not yet been applied for, and in order to advance the proceeding it will have to be re-instituted to conform with the requirements of the Street Opening Law as recently amended.

The proceeding affects twenty blocks, or about 6,200 feet of Sothern Avenue, which has been laid out upon the City Map to have a width of 60 feet. For a distance of about 200 feet southerly from and adjoining Corona Avenue the roadway is graded and sidewalks have been laid, but the street is otherwise not in use and the abutting property is almost entirely unimproved. It is believed that there are buildings on the land to be acquired.

Inasmuch as it was originally intended to have this proceeding carried out through the appointment of Commissioners, I believe that it would be desirable to now adhere to such a course. From informal advice received from the Bureau of Street Openings it would appear that the charges incurred by the Corporation Counsel against this proceeding up to a recent date amount to $5.15, and by the Borough President's office to $626.27, making a total of $631.42.

In connection with the discontinuance of Lurting Street, between Junction Avenue and Corona Avenue, the small triangular area heretofore included in the Sothern Avenue opening proceeding where this street formerly merged into Corona Avenue and Lurting Street, was eliminated from the City Plan, so that it will be necessary when the proceeding is reinstituted to designate Corona Avenue as the northerly terminus.

I would accordingly recommend that after giving a new public hearing as to a proposed area of assessment modified as required by the changed conditions, the resolution be adopted providing for reinstituting the proceeding for acquiring title in fee to Sothern Avenue, but that its scope be limited to the section between Queens Boulevard and Corona Avenue.

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 Commissioners of Estimate and one Commissioner of Assessment to be appointed by the court; and that the entire cost and expense of the proceeding be assessed upon the property benefited. A diagram showing the proposed district of assessment is herewith presented. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the real property required for the opening and extending of Sothern Avenue, from Queens Boulevard to Corona 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:

See Diagram "B."

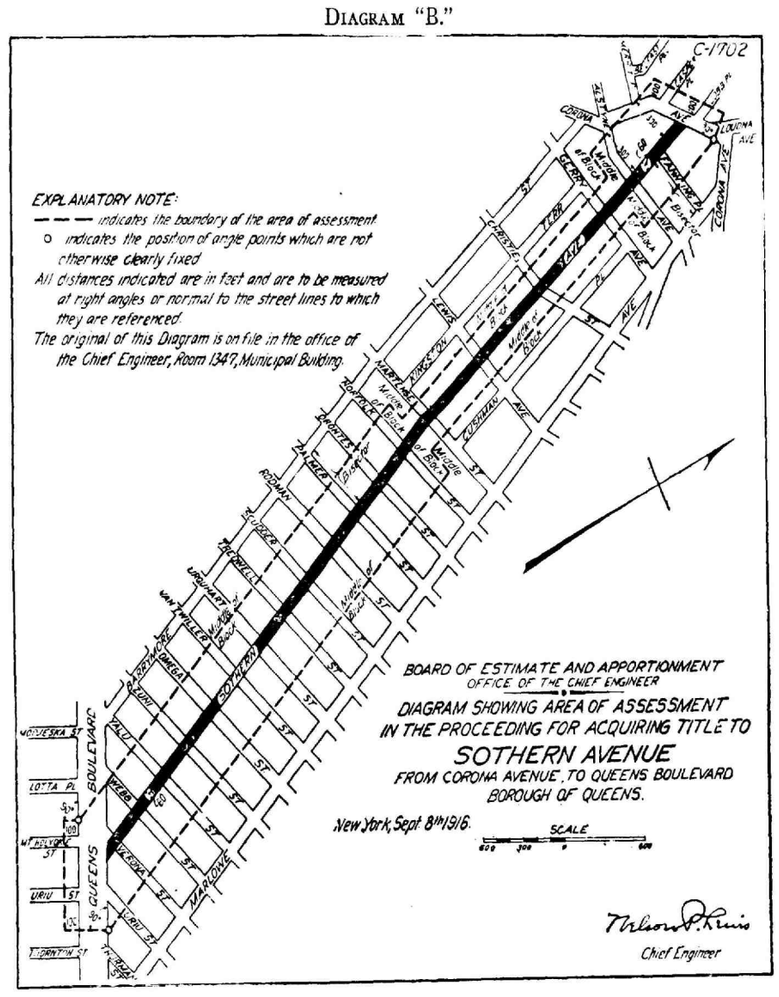
Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on Friday, October 13, 1916, at 10.30 o'clock a. m., and that at the same time and place a public hearing thereon will then and there 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, October 13, 1916.

Which was adopted by the following vote:

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

DIAGRAM "B."



Yellowstone Avenue, from Woodhaven Avenue to 51st Street, Borough of Queens—Acquiring Title (Cal. No. 218).

The Secretary presented the following report of the Chief Engineer:

Report No. 16028. September 8, 1916.

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

Sir—At the meeting of the Board of Estimate and Apportionment held on October 5, 1911, a proceeding was instituted for acquiring title to Yellowstone Avenue, from Queens Boulevard to Woodhaven Avenue, in the Borough of Queens.

The Commissioners have not yet been applied for, and in order to advance the proceeding it will have to be reinstituted to conform with the requirements of the Street Opening Law as recently amended.

On October 1, 1914, the Local Board of the Newtown District adopted a resolution, which is herewith transmitted, initiating proceedings for acquiring title to this street from Queens Boulevard to 51st Street. This latter portion of the street is intended to serve as the route of a tributary trunk sewer, the construction of which it is desired to undertake as soon as title can be established to the land within the street lines, and it has been suggested by the Borough authorities that provision for acquiring the entire street length between Woodhaven Avenue and 51st Street be made through the amplification of the proceeding heretofore authorized to which reference has been made.

Such a proceeding would affect a little less than two miles of Yellowstone Avenue, which has been laid out upon the City Map to have a width of 80 feet. The street is in use only between Exeter Street and Queens Boulevard, where it includes within its lines a portion of old White Pot Road, the roadway of which is macadamized. A few outbuildings encroach upon the land to be acquired.

The Glendale cut-off of the Long Island Railroad crosses Yellowstone Avenue between Selfridge Street and Orville Street, and the main line is located between Austin Street and Burns Street. For the reason that railroad bridges have already been erected at these points it was not thought necessary to exclude the railroad right of way in either case when the proceeding was originally instituted, but I believe that it would be desirable, in conformity with later practice, to now provide for subjecting the City's fee to the railroad company's easements.

Inasmuch as it was originally intended to have this proceeding carried out through the appointment of Commissioners, I believe that it would be desirable to now adhere to such a course. From informal advice received from the Bureau of Street Openings it would appear that the charges incurred by the Corporation Counsel against this proceeding up to a recent date amount to $23.71, and by the Borough President's office to $2,813.14, making a total of $2,836.85.

I would recommend that after giving a new public hearing as to a proposed area of assessment modified as required by the changed conditions, a resolution be adopted providing for re-instituting the proceeding for acquiring title in fee to Yellowstone Avenue, but that its scope be amplified to include all of the street between Woodhaven Avenue and 51st Street, with provision for subjecting the fee to the easements of the Glendale cut-off and of the main line division of the Long Island 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 Commissioners of Estimate and one Commissioner of Assessment, to be appointed by the Court; and that the entire cost and expense of the proceeding be assessed upon the property benefited. A diagram showing the proposed district of assessment is herewith presented. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the real property required for the opening and extending of Yellowstone Avenue, from Woodhaven Avenue to 51st Street, subject to the easements of the Glendale Cut-off and of the Main Line Division of the Long Island Railroad Company, in the Borough of Queens, City of New York; and

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

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

See Diagram "C," on page 7063.

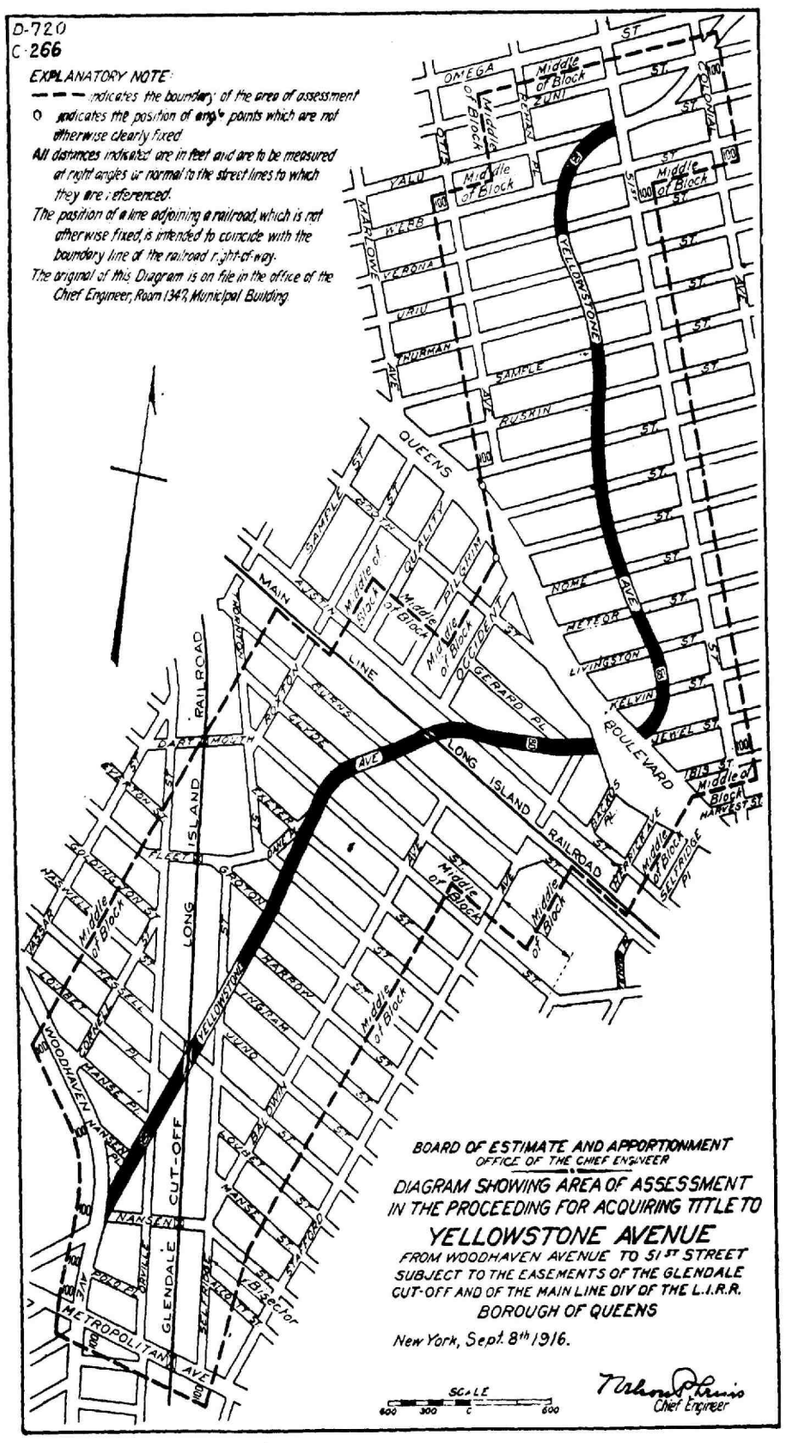
Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on Friday, October 13, 1916, at 10.30 o'clock a. m., and that at the same time and place a public hearing thereon will then and there 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, October 13, 1916.

Which was adopted by the following vote:

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

DIAGRAM "C."



Penelope Street, from Juniper Avenue to Queens Boulevard, Borough of Queens —Amending Proceeding for Acquiring Title (Cal. No. 219).

The Secretary presented the following report of the Chief Engineer:

Report No. 16027. September 8, 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 February 9, 1911, a proceeding was instituted for acquiring title to Penelope Street, from Juniper Avenue to Queens Boulevard, in the Borough of Queens, and the Commissioners of Estimate and Assessment filed their oaths of office on June 21, 1912.

On April 28, 1916, a map was adopted under which all of the street, as originally laid out south of LaForge Street (Tremont Street), was discontinued, and the street in this section was deflected westwardly along radically different lines, while further changes embodied provision for shifting the street in the section between the Long Island Railroad and Queens Boulevard about 30 feet to the east. It will be necessary as far as practicable to bring the opening proceeding into harmony with the present City Map, but for the reason that the Commissioners have already been appointed, it would seem advisable to effect the amendment by limiting its scope to the portion of the street in which no considerable changes have been made.

In connection with the map change the attention of the Board was directed to the fact that up to a recent date net expenses amounting to $9,249.09 had been incurred in advancing this proceeding and that a substantial portion of these expenses could probably not be recovered if the street plan were modified as then proposed.

I would recommend that after giving a new public hearing as to a district of assessment, modified as required by the changed conditions, and which is shown on the diagram which has been prepared, the proceeding be amended in such a way as to relate to Penelope Street, from Tremont Street (LaForge Street) to Queens Boulevard 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 changed accordingly. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The Board of Estimate and Apportionment is considering the advisability of amending the proceeding authorized by said Board on February 9, 1911, for acquiring title to Penelope Street, from Juniper Avenue to Queens Boulevard, Borough of Queens, so as to conform to a map or plan adopted by the Board of Estimate and Apportionment on April 28, 1916, and approved by the Mayor on May 17, 1916, in which all of said Penelope Street, as originally laid out south of LaForge Street (Tremont Street) is discontinued, and in this section is deflected westwardly along radically different lines; while further changes embodied provision for shifting the street in the section between the Long Island Railroad and Queens Boulevard about 30 feet to the east; the proposed amended proceeding providing for the acquisition of title to Penelope Street, from Tremont Street (LaForge Street) to Queens Boulevard, as said Penelope Street 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 modified district of assessment for benefit in this proposed amended proceeding:

See Diagram "D."

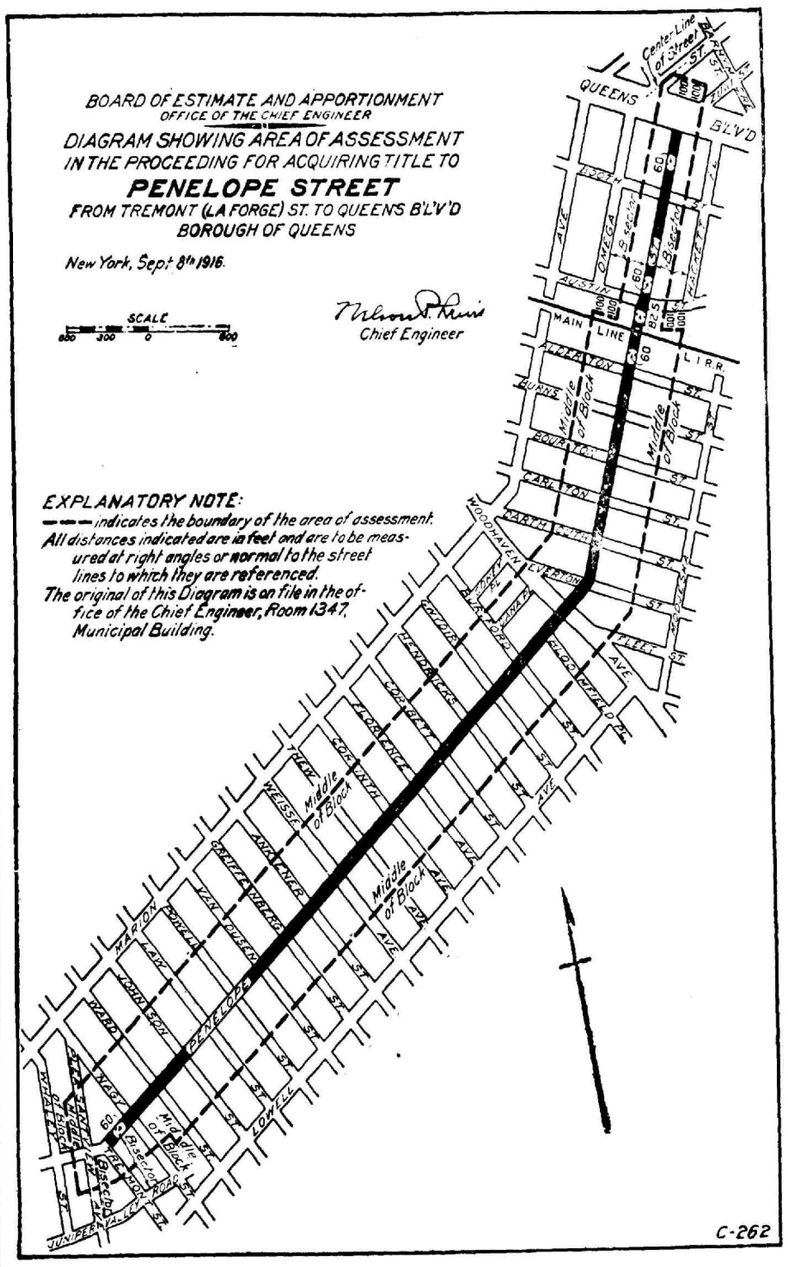
Resolved, That this Board consider the proposed modified district of assessment at a meeting of the Board to be held in the City of New York, Borough of Manhattan, in the City Hall, on Friday, October 13, 1916, at 10.30 o'clock a. m., and that at the same time and place a public hearing thereon will 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, October 13, 1916.

Which was adopted by the following vote:

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

DIAGRAM "D."



Amity Street, from Wateredge Avenue to Main Street, and Roosevelt Avenue, from Wateredge Avenue to a Line Passing Through the Angle Points Distant Respectively 415.96 and 420.50 Feet East of Hewitt Avenue, Borough of Queens—Acquiring Title (Cal. No. 220).

The Secretary presented the following report of the Chief Engineer:

Report No. 16026. September 8, 1916.

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

Sir—At the meeting of the Board of Estimate and Apportionment held on October 23, 1913, a proceeding was instituted for acquiring title to Amity Street, from Main Street to Wateredge Avenue, in the Borough of Queens. The Commissioners have not yet been applied for, and in order to advance the proceeding it will have to be reinstituted to conform with the requirements of the Street Opening Law as recently amended.

On June 23, 1916, a map was approved under which the lines of Amity Street and of Roosevelt Avenue, which streets form practically a continuous thoroughfare, were radically changed in the sections between a point about 400 feet east of Hewitt Avenue and Lawrence Street. On July 27 the proceeding for acquiring title to Roosevelt Avenue was amended by excluding the section in which the street lines had been modified, and it was then understood that the acquisition of the new street area would later be provided for in connection with the Amity Street proceeding.

Roosevelt Avenue has been laid out upon the City Map to have a width of 80 feet, and from the point referred to to Wateredge Avenue the street crosses Flushing River and has a length of about 1,400 feet. The street is not in use and it is believed that there are no buildings on the land to be acquired. The Whitestone Division of the Long Island Railroad is located just east of Prime Street, and when the street map was adopted the area within the railroad right-of-way was eliminated from consideration.

In the section east of Lawrence Street, Amity Street has been given a width of 70 feet, but west of this point it is 120 feet wide. The street is in use at a lesser width through the greater portion of the distance, and the abutting property is largely improved. Thiry-eight buildings encroach upon the land needed for the widening.

Inasmuch as it was originally intended to have this proceeding carried out through the appointment of Commissioners, I believe that it would be desirable to now adhere to this course. From advice received from the Bureau of Street Openings it would appear that expenses incurred by the Corporation Counsel in advancing this proceeding up to a recent date amount to $3.53, and by the Borough President's office to $1,292.52, making a total of $1,296.05.

I would recommend that after giving a new public hearing as to a proposed area of assessment modified as required by the changed conditions, a resolution be adopted providing for reinstituting the proceeding for acquiring title to Amity Street, from Wateredge Avenue to Main Street, and that its scope be amplified by the inclusion of Roosevelt Avenue from Wateredge Avenue to a line passing through the angle points distant respectively 415.96 and 420.50 feet east of Hewitt Avenue.

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 Commissioners of Estimate and one Commissioner of Assessment to be appointed by the court; and that the entire cost and expense of the proceeding be assessed upon the property benefited. A diagram showing the proposed district of assessment is herewith presented.

I am informally advised that it will not be possible to prepare the damage maps in this proceeding prior to the close of the present year, and if the proceeding is to be carried out through the appointment of Commissioners it will be necessary to authorize the Corporation Counsel to base his application for their appointment upon the receipt of the rule map only. I would therefore also recommend that when the proceeding is reinstituted the requirement as to the receipt by the Corporation Counsel of the damage map prior to advancing the matter be omitted from the resolution. Respectfully, NELSON P. LEWIS, Chief Engineer.

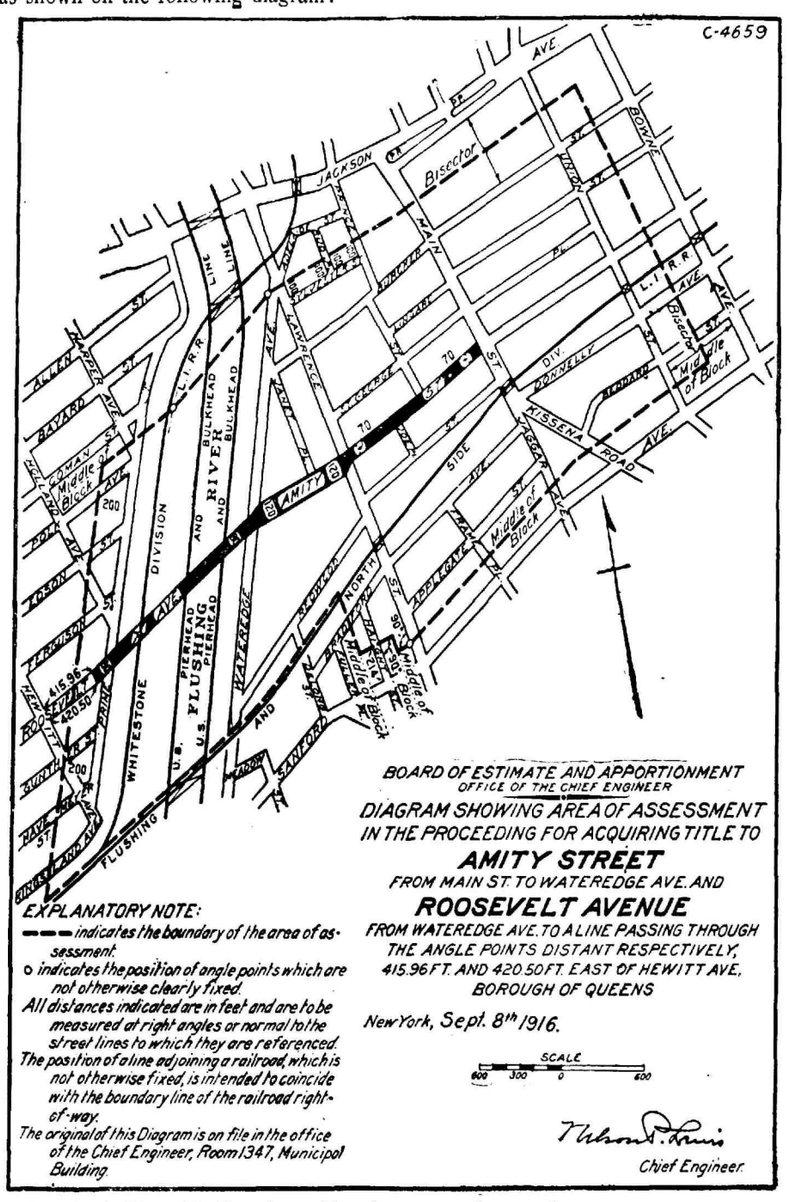
The following was offered:

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 Amity Street from Wateredge Avenue to Main Street; and Roosevelt Avenue from Wateredge Avenue to a line passing through the angle points distant respectively 415.96 and 420.50 feet east of Hewitt 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 Boad 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, October 13, 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, October 13, 1916.

Which was adopted by the following vote:

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

Mazeau Street, from Falkner Street (Whitney Street) to Grand Street, and from Grand Street to Metropolitan Avenue, Borough of Queens—Acquiring Title (Cal. No. 221).

The Secretary presented the following report of the Chief Engineer:

Report No. 16025. September 8, 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 May 2nd, 1912, a proceeding was instituted for acquiring title to Mazeau Street, from Whitney Street (Falkner Street) to Metropolitan Avenue, in the Borough of Queens. The Commissioners of Estimate and Assessment have not as yet been appointed, and, in order to advance the proceeding, it will have to be reinstituted to conform with the requirements of the Street Opening Law as recently amended.

Under map changes adopted by the Board on April 28th, 1916, provision was made for discontinuing this street as originally laid out between Grand Street and Caldwell Avenue, and also between Marion Avenue and Metropolitan Avenue, and the street lines in these sections were radically modified by deflecting them respectively to the east and west, so as to include Maiden Lane and Catherine Avenue. These old streets serve as frontage for a number of buildings, and in each case will be widened to conform with the requirements of the street as laid out in the intervening section. In view of the fact that the new street plan provides a connection between Grand Street and Metropolitan Avenue, it would seem advisable when the proceeding is reinstituted to include provision for the new street area, although no Local Board resolution providing for here acquiring the necessary land has been forwarded.

The proceeding, amended as proposed, will affect the entire length, or about 7,000 feet of Mazeau Street, which has been laid out to have a width of 60 feet. The street, other than in the sections where provision is made for the widening of Maiden Lane and Catherine Avenue, to which reference has been made, is not in use excepting in the extreme northerly block where the roadway is approximately graded and the property abutting on the easterly side is largely improved. It is believed that a number of buildings encroach upon the land needed for the widening of the existing streets, but that these encroachments are not of an important character.

The New York Connecting Railroad crosses this street near its intersection with Juniper Avenue, and, when the proceeding was instituted, it was deemed unnecessary to exclude the railroad right-of-way for the reason that the erection of a railroad bridge at this point had been arranged for. It would seem advisable, however, in reinstituting the proceeding to observe the treatment now accorded in cases of this character, and to provide for acquiring the fee to the land within the railroad right-of-way, subject to the easements of the Railroad Company.

In connection with the map, changes to which reference has been made, the attention of the Board was directed to the fact that up to a recent date expenses amounting to $1,560.16 had been incurred in advancing this proceeding, and that a substantial portion of such expenses could probably not be recovered if the street plan were modified in the manner then proposed.

Inasmuch as it was originally intended to have this proceeding carried out through the appointment of Commissioners, I believe it would be desirable to now adhere to such a course.

I would recommend that, after giving a new public hearing as to a proposed area of assessment, modified as required by the changed conditions, a resolution be adopted providing for reinstituting the proceeding for acquiring title in fee to Mazeau Street, but that its scope be modified so as to include all of the street as now laid out from Falkner Street (Whitney Street), to Grand Street, and from Grand Street to Metropolitan Avenue, subject to the easements 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 Commissioners of Estimate and one Commissioner of Assessment to be appointed by the court; and that the entire cost and expense of the proceeding be assessed upon the property benefited. A diagram showing the district of assessment suggested is herewith presented.

I am informally advised that it will not be possible to prepare the damage maps in this proceeding prior to the close of the present year, and if the proceeding is to be carried out through the appointment of Commissioners, it will be necessary to authorize the Corporation Counsel to base his application for their appointment upon the receipt of the rule map only. I would therefore also recommend that when the proceeding is reinstituted, the requirement as to the receipt by the Corporation Counsel of the damage map prior to advancing the matter be omitted from the resolution.

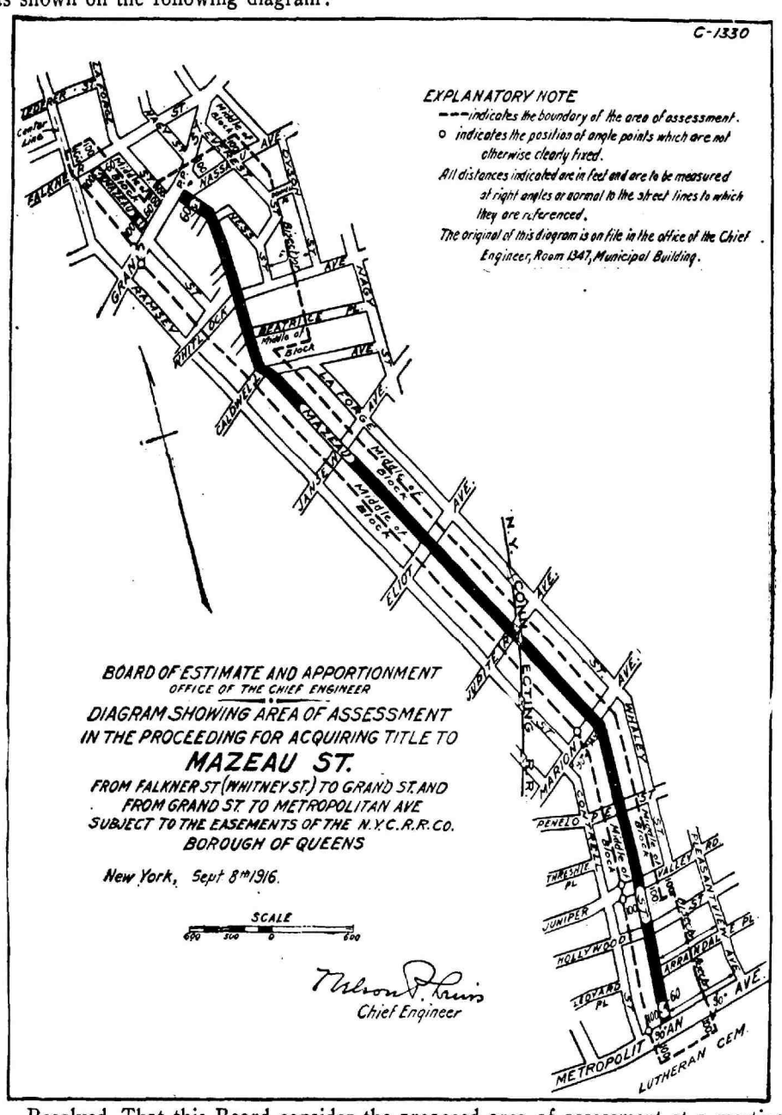
Respectfully, NELSON P. LEWIS, Chief Engineer.

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 Mazeau Street, from Falkner Street (Whitney Street) to Grand Street, and from Grand Street to Metropolitan Avenue, subject to easements of the New York Connecting Railroad Company, in the Borough of Queens, City of New York; and

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

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



Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on Friday, October 13, 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, October 13, 1916.

Which was adopted by the following vote:

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

72nd Avenue, from the Head of the Vleigh Road to a Point About 1,710 Feet Westerly Therefrom, Borough of Queens—Approval of Drainage Plan; Acquiring Title to Sewer Easement (Cal. No. 222).

The Secretary presented the following report of the Chief Engineer:

Report No. 16048. September 11, 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 June 9, 1916, a map was approved showing the location of a parcel of property within the lines of 72nd Avenue, between 135th Street and 147th Street, as laid out on the tentative map of the territory, Borough of Queens, in which an easement is needed to permit of the construction of a drain for the removal of ponded water in Gutman Swamp, and at the same time a resolution was adopted, subject to concurrence on the part of the Commissioners of the Sinking Fund, authorizing the Corporation Counsel to accept, on behalf of the City, deeds from three corporations which purported to cede to the City the necessary rights.

The Acting Borough President, at the meeting of August 31 following, presented a communication advising that investigations made by the Corporation Counsel had revealed that one of the grantors is not the owner of the property to which the easement executed by him related, and that the actual owner has definitely refused to cede the required rights to the City. In this communication the Board is also informed that pursuant to the provisions of Section 1215 of the Charter, the Board of Health had served an order upon the Borough President directing him to immediately take steps to drain the Gutman Swamp. From other information it appears that all of the formalities prescribed in Section 1215 of the Charter have been complied with, and the Acting Borough President states that the procedure prescribed in the Charter for carrying out the course proposed by the Board of Health is believed to be the most expeditious one which could be followed in bringing about the desired improvement, and he has, therefore, requested that the proceeding for acquiring this property be based upon the Charter provisions which relate to the carrying out of improvements initiated by the Board of Health as measures for the protection of the public health.

A comparison of the procedure involved under the provisions of the Charter usually invoked for the acquisition of property in which a sewer easement is required, shows that the period which must elapse prior to the vesting of title would be ten days longer than would be the case if the Health Department provisions are adopted, while on the other hand a considerable portion of the incidental expense of the proceeding would, under the latter procedure, fall upon the City at large.

It would also appear that through the provisions of Chapter 606 of the Laws of 1915, the procedure involved in acquiring title to properties of this character must, after January 1, 1917, fall wholly under the Street Opening provisions of the Charter. For these reasons it would seem desirable to carry out the improvement in the manner usually followed by the Board, basing the action wholly upon initiation by the Borough President and by the Local Board of the district. The Acting Borough President in his communication requests that in case the acquisition of the property under the Health Department provisions of the Charter is deemed impracticable, the proceeding be based upon the Street Opening provisions.

In order that the procedure to be determined upon might be fully investigated action was deferred until September 15, and the matter was referred to this office for investigation and report.

The project involves the provision of means for unwatering the Gutman Swamp, which has an area of about 130 acres and which is deemed by the Board of Health to constitute a menance to the public health. An inspection shows that the swamp is located in a natural drainage pocket and is covered with a few feet of stagnant water. To drain this pocket it is proposed to lay a 24-inch pipe through the property in which the easement is to be taken, the flow being given an outlet into a branch of the Flushing River, the entire project being shown upon a drainage plan submitted by the Commissioner of Public Works under date of September 8, 1916.

I would recommend the approval of the map showing the drain which it is desired to construct.

I would also recommend that after a public hearing has been given concerning a district of assessment which is intended as far as practicable to include all of the territory which will contribute surface drainage, a resolution be adopted for acquiring an easement title in a parcel of land ten feet wide located within the lines of 72nd Avenue and extending from the head of the Vleigh Road to a point about 1,710 feet westerly therefrom, which property is designated as Parcel No. 2 on the map laying out this easement approved by the Board of Estimate and Apportionment on June 9, 1916, this authorization to be based on the Street Opening provisions of the Charter.

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 on the accompanying diagram.

At the meeting of August 31st a Local Board resolution initiating proceedings for the construction of the drain was also presented by the Acting Borough President, but in view of the absence of title in the land which it will be necesary to occupy the consideration of the resolution is clearly premature at this time and a report upon it will, therefore, be deferred until the way has been cleared for vesting title in the City. Respectfully, NELSON P. LEWIS, Chief Engineer.

The President of the Borough of Queens offered the following resolution:

Resolved, That the Board of Estimate and Apportionment hereby approves the plan showing location, size and grades of a temporary drain in the sewer easement located in the middle of 72nd Avenue, between 135th Street and 147th Street, Borough of Queens, and the drainage area tributary thereto, bearing the signature of the President of the Borough, and dated May 22, 1916.

Which was adopted by the following vote:

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

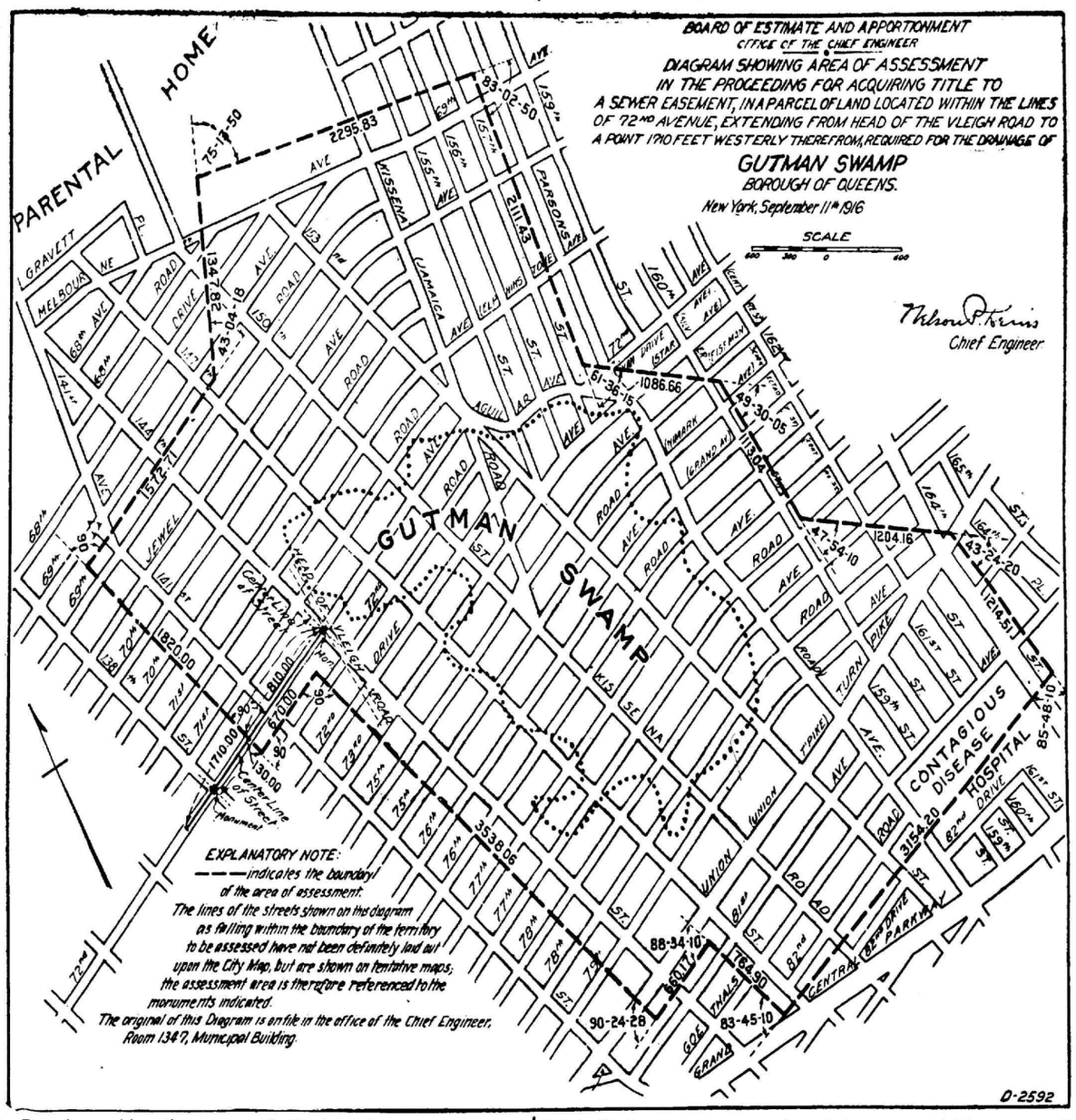
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The following was offered:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to a sewer easement in a parcel of land ten feet wide located within the lines of 72nd Avenue, and extending from the head of the Vleigh Road to a point about 1,710 feet westerly therefrom, Borough of Queens, which property is designated as Parcel No. 2 on the map laying out said easement approved by the Board of Estimate and Apportionment on June 9, 1916; said easement being required for the drainage of Gutman Swamp in said Borough; 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 aforesaid easement 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 the Greater New York Charter, as amended, hereby gives notice that the proposed district of assessment for benefit in these proceedings is as shown on the following diagram:



Resolved, That this Board consider the proposed district 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, October 13, 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, October 13, 1916.

Which was adopted by the following vote:

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

MATTERS LAID OVER FROM PREVIOUS MEETINGS.

Department of Water Supply, Gas and Electricity—Proposed Agreement with German-American Improvement Company and Issue of Corporate Stock (Cal. No. 223).

(On June 4, 1915 (Cal. No. 46), a communication from the Commissioner of Water Supply, Gas and Electricity, submitting agreement and requesting issue of Corporate Stock to provide for same, was referred to the Committee on Corporate Stock Budget. On August 15, 1915, the Secretary transmitted to the Bureau of Contract Supervision a communication from said Commissioner, urging action in the matter. On February 4, 1916 (Cal. No. 112), and April 14, 1916 (Cal. No. 132), communications from the Commissioner on this subject were referred to said Committee. On July 27, 1916 (Cal. No. 38), the report of the Committee on Corporate Stock Budget was presented, and the matter laid over until this meeting.)

The Secretary presented a report of the Committee on Corporate Stock Budget, recommending approval of the request of the Commissioner of Water Supply, Gas and Electricity of a proposed agreement with the German-American Improvement Company for the sale to the City of certain water pipes and appurtenances laid by that company in the Borough of Brooklyn, and an appropriation of $45,000 to provide for such purchase.

The matter was laid over for one week (September 22, 1916).

President, Borough of Manhattan—Rescission and Reauthorization of Corporate Stock Funds (Cal. No. 224).

The Secretary presented a report of the Committee on Corporate Stock Budget recommending that the resolution adopted on June 3, 1910, amended on December 12, 1912, authorizing $300,000 corporate stock for construction of a court house and prison to be erected at Second Avenue and Second Street, Borough of Manhattan, be rescinded and that $150,000 of said funds be reauthorized for the construction of a Magistrates' Court at said site, including Architect's fees.

(On July 27, 1916 (Cal. No. 53), the report of the Committee on Corporate Stock Budget was presented and the matter laid over until this meeting, under Rule 19.)

The matter was laid over for one week (September 22, 1916).

Rockaway Road, Between the Brooklyn Conduit and the City Line, Borough of Queens—Denial of Petitions for Relief from Assessment in Proceeding for Acquiring Title (Cal. No. 225).

(The matter was referred to the Committee on Assessments on June 2, 1916 (Cal. No. 64).

(On July 27, 1916 (Cal. No. 36), the report of the Committee on Assessments, recommending denial of the petitions of property owners for relief from assessment in the proceeding for acquiring title to Rockaway Road, between the City Line and the Brooklyn Conduit, Borough of Queens, was presented, and the matter laid over until this meeting.)

The Secretary presented the following report of the Committee on Assessments:

Committee on Assessments, July 12, 1916.

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

Gentlemen—At the meeting of the Board of Estimate and Apportionment held on June 2, 1916, there was referred to the Committee on Assessments the matter of assessments for acquiring title to Rockaway Road between the City Line and the Brooklyn Conduit, a number of property owners affected by the proceeding having requested relief from a portion of the assessment imposed upon their property.

The committee gave a hearing on June 20th, at which a number of the property owners were represented, and presented arguments in favor of an enlargement of the area of benefit or the assumption of a substantial portion of the cost by the City or one or more of the Boroughs or the inclusion in the area of benefit of a portion of the Rockaway section, which they contend will be chiefly benefited by the acquisition of this street.

The title proceedings were authorized by the Board on June 1, 1911, the street at that time having been laid out to a width of 150 feet. On July 10, 1913, the proceeding was amended to agree with a modified plan which reduced the width of the street from 150 feet to 100 feet. The rule map, damage map and profile were approved on September 25, 1913, and the commissioners were appointed, their oaths having been filed on May 6, 1914. The commission appears to have worked more expeditiously than is usual in cases involving a street of this length, and they are about ready to submit their report. Your committee was advised by those who appeared before it that the assessments which would result amount to an average of about $6 a running foot, or about $3 a foot to be imposed upon the property on each side of the street to a depth of 1,000 feet, this being the limit of the area of benefit already established. Several of those who appeared before the committee made a statement concerning their awards for land taken and the assessment imposed upon them from which it appeared that the assessments were greater than the awards, but in no case did it appear to your committee that the assessments were burdensome or out of proportion

to the benefit which would result, although the property owners contended that in view of the fact that this highway passes through meadow land there could be no immediate benefit for the reason that the abutting property cannot be developed or put to any remunerative use. One of those who appeared stated that his client had been given an award for a building taken and an award for land, which latter in itself is considerably in excess of the assessment, so that his client will receive damages for the building and a net award. Your committee does not consider that any hardship or injustice will result from the assessments which will be imposed as a result of the present proceeding and that a recasting of the area of benefit will result in considerable delay and prevent the consummation of the title proceedings within an unusually short period. Your committee realizes that the chief purpose of the acquisition of this street at the present time will be to render possible the construction of a highway which will lead more directly to the Rockaway Peninsula than any road now in existence and will save a long detour, although the street ends at the Nassau County line and the benefits resulting from its acquisition and improvement will not be realized until the connecting link between the end of the street at the Nassau County line and the end of Rockaway Boulevard in the Far Rockaway section of the City shall have been similarly improved by the town or county authorities outside the City. It is the physical improvement of this street which will involve a burden of expense, and when this is considered it may be argued that its cost cannot in equity be wholly imposed upon the adjoining lands, and that in fair dealing some substantial relief should be given to the adjoining property by placing a large portion of the cost upon a much more extensive area of benefit.

For the reasons above given your committee recommends that no change be made in the area of benefit as laid out or in the distribution of the expense, and this recommendation is made with the understanding that it shall not establish a precedent for the distribution of the cost of the physical improvement of the street which will be far more costly. Respectfully submitted,

DOUGLAS MATHEWSON, President of the Borough of The Bronx; JOHN PURROY MITCHEL, Mayor; ALBERT E. HADLOCK, Deputy and Acting Comptroller; RALPH FOLKS, Acting President of the Borough of Manhattan—Committee on Assessments.

Messrs. R. W. Kellogg, Theodore N. Ripson, John Lyon and Truman H. Baldwin appeared in support of the petition.

The President of the Borough of The Bronx offered the following resolution:

Resolved, That the Board of Estimate and Apportionment hereby denies the petitions, submitted by R. W. Kellogg and a number of others requesting relief from assessment in the proceeding authorized by said Board under resolutions adopted on June 1, 1911, and July 10, 1913, for acquiring title to Rockaway Turnpike from the Conduit to the City Line (Hook Creek), Borough of Queens.

Which was adopted by the following vote:

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

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

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

Frances S. Broadhead et al.—Claims of (Cal. No. 226).

(On July 27, 1916 (Cal. No. 154), the certificate of the Deputy and Acting Comptroller was presented and the matter laid over until this meeting.)

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

July 6, 1916.

To the Honorable the Board of Estimate and Apportionment:

Sirs—Under and pursuant to the provisions of section 246 of the Greater New York Charter, I hereby certify that an application was presented on behalf of Frances S. Broadhead, Mary E. Moore, Henrietta L. Smith, Julia Coleman and Jennie M. Shannon for the adjustment, under said section, of their respective claims in the sum of $157.50, alleged to be due them for services rendered as probation officers in the City Magistrates' Courts of The City of New York for the period from January 1 to March 10, 1914; that no action has been instituted on any of the claims of the applicants, except that of Mary R. Moore, but suit for the recovery of her salary was dismissed in the Supreme Court, New York County, and a judgment for costs entered against her in favor of the City on September 1, 1915, in the sum of $57.35.

That an investigation of the facts upon which they base their claims discloses that they were duly appointed as such probation officers in the Magistrates' Courts of The City of New York, in compliance with the Civil Service Law and Rules of the Civil Service Commission; that they respectively rendered services for the period from January 1 to March 10, 1914, and they could not be paid for such services because there was no appropriation provided therefor, and because of the provisions of section 246 of the New York Charter, their claims are illegal and invalid as against the City, but notwithstanding, in my judgment, it is equitable and proper for the City to pay them at the rate of $900 per annum, inasmuch as the City has received a benefit and derived an advantage, which, in money value, is equal to the sum of $157.50, except that from such amount to be paid to Mary R. Moore, the sum of $57.35 and $22.50 or a total of $79.85, together with interest on $57.35 from September 1, 1915, to the date of payment, should be deducted to satisfy the City's judgment and reimburse it for the services of its employees and disbursements in defending her suit against the City; such payments to be made out of the appropriate fund available for the purpose, provided the claimants will execute and deliver releases in full of their claims. Respectfully,

ALEX. BROUGH, Deputy and Acting Comptroller.

The matter was laid over.

George D. Harris & Co., Inc.—Claim of (Cal. No. 227).

The Secretary presented a report of the Comptroller, certifying for payment, pursuant to section 246 of the Charter, claim of George D. Harris & Co., Inc., in the sum of $1,340.56, without interest, for coal furnished to the Department of Water Supply, Gas and Electricity, between January 1 and August 22, 1912.

(On June 9 and 23 and July 27, 1916, the matter was laid over; on the latter date (Cal. No. 382) until this meeting.)

The matter was laid over for one week (September 22, 1916).

Bobbink and Atkins—Claim of (Cal. No. 228).

(On June 9, 23 and 30, July 27 and 28, 1916, the matter was laid over; on the latter date (Cal. No. 7) until this meeting.)

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

June 6, 1916.

To the Honorable the Board of Estimate and Apportionment:

Gentlemen—Under and pursuant to the provisions of section 246 of the Greater New York Charter, as amended, I hereby certify that a claim has been presented against The City of New York by Bobbink & Atkins for the payment of $417 for trees delivered to the Department of Public Charities at the Kings County Storehouse, Clarkson Street, Borough of Brooklyn, on or about May 5, 1914, pursuant to an open market order No. B-821, dated April 16, 1914, authorized by the Commissioner or one of his deputies; that at the time the order for such merchandise was issued and delivery made thereunder no previous appropriation therefor had been made by the Board of Estimate and Apportionment, and the amount of such order was in excess of the unexpended balance of the sum appropriated for such purpose for the year 1914; that said merchandise was furnished in good faith and actually received and used by the Department of Public Charities as aforesaid, and that no action has been instituted on the claim upon which this application is based; that such claim is therefore illegal and invalid as against the City; that notwithstanding such illegality it is, in my opinion, equitable and proper for the City to pay this claim in the sum of three hundred ninety-six and 15/100 dollars ($396.15), the estimated cost price to claimants for the merchandise furnished, inasmuch as the City has received a benefit and derived an advantage which in money value is equal to said sum, and that $396.15, without interest, is the amount which should be paid in full satisfaction of said claim upon the execution of a full release in favor of The City of New York, in such form as shall be approved by the Corporation Counsel, and that payment thereof be made from the account entitled "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 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 Bobbink & Atkins the sum of three hundred ninety-six dollars and fifteen cents ($396.15), without interest, for merchandise furnished to the Department of Public Charities on or about May 5, 1914; that said sum shall be paid in full satisfaction of the claim which has been presented by the claimant; that the interests of the City will be best subserved by the payment of said claim in said sum; that payment shall only be made upon the execution by said claimant of a full release in favor of The City of New York, in such form as shall be approved by the Corporation Counsel; and the Comptroller be and is hereby authorized to pay said sum from the account entitled "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, Queens and Richmond—16.

President, Borough of Manhattan—Issue of Special Revenue Bonds (Cal. No. 229).

(On March 17, 1916 (Cal. No. 25), this matter was laid over for one week, under Rule 19. On March 24, 1916 (Cal. No. 74), a communication from the Commissioner of Accounts requesting that the matter be held in abeyance pending the submission of definite data with relation thereto, was presented to the Board and the matter was laid over until April 7, 1916. On April 7 and 28, May 5 and 19, and June 2, 9, 16 and 23, and on July 27, 1916, it was again laid over; on the latter date (Cal. No. 386.) until this meeting.)

(On July 27, 1916 (Cal. No. 386), the Secretary presented a communication dated July 19, 1916, from the Commissioner of Accounts, setting forth reasons why the above appropriation should be denied.)

The Secretary presented a report of the Comptroller recommending that the Board approve of and concur in the resolution adopted February 23, 1916, by the Board of Aldermen, requesting an issue of $6,391 special revenue bonds for the purpose of making alterations to fourth, fifth and sixth floors of the Hall of Records Building, and for the purchase of new furniture and equipment for the Surrogates of New York County, and stating that the proposed work is in accordance with the resolution adopted by the Board August 5, 1915 (Cal. No. 51), directing the President of the Borough of Manhattan to prepare plans, specifications, estimates of cost and forms of contracts for alterations, repair work, new furniture and equipment; also a communication dated July 19, 1916, from the Commissioner of Accounts, setting forth reasons why the above appropriation should be denied.

The Secretary presented a supplemental communication from the Commissioner of Accounts, dated September 12, 1916, recommending, for reasons stated, that the above mentioned appropriation be denied.

The matter was withdrawn by the President of the Borough of Manhattan.

Attorney General, State of New York—Approval of Agreement Relative to Barge Canal Terminal at East 138th Street and the Harlem River, Borough of the Bronx (Cal. No. 230).

The Secretary presented a communication, dated July 24, 1916, from the Deputy and Acting Comptroller, transmitting for the approval of the Board proposed form of agreement between the City and the State affecting the Barge Canal Terminal at East 138th Street and the Harlem River, Borough of The Bronx, together with copies of resolutions submitted by the Attorney General for adoption providing for the approval and execution of said agreement and deed.

The Secretary also presented a communication, dated July 26, 1916, from the Bronx Board of Trade approving site selected for the Barge Canal Terminal and requesting the Board to approve the agreement.

(On July 27, 1916 (Cal. No. 335), the matter was laid over until this meeting.)

E. N. Moore appeared in opposition.

The matter was laid over for two weeks (September 29, 1916).

Board of Estimate and Apportionment—Approval of Standard Specifications for Purchase of Supplies Included in General Class of Drugs, Chemicals, Hospital Supplies, Etc. (Cal. No. 231).

(On July 27, 1916 (Cal. No. 200), the report of the Bureau of Contract Supervision was presented and laid over until this meeting.)

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

June 18, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—The Bureau of Contract Supervision, Supplies Division, has in compliance with instructions from your Board prepared, and I desire to submit herewith for your approval, exact standard specifications for the purchase of supplies included in the general class of drugs, chemicals, etc., the general class of hospital supplies and surgical instruments and the general class of materials of construction.

In submitting these proposed standard specifications your attention is respectfully called to the fact that they have been submitted to and approved by the various city departments using these classes of supplies.

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

Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the attached specifications for adoption by the various departments, bureaus and offices under the City Government authorized to purchase the said supplies.

THE CITY OF NEW YORK—SPECIFICATION FOR ACID-OXALIC [$H_2C_2O_4+2H_2O$], MEDICINAL.

Quality.

Oxalic acid, for medicinal purposes, shall conform to the official requirements as determined by the tests of the latest revision of the United States Pharmacopœia.

Delivery

It shall be delivered in bottles containing one pound. All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of oxalic acid accepted, at the price bid per pound delivered.

THE CITY OF NEW YORK—SPECIFICATION FOR AROMATIC SPIRIT OF AMMONIA, MEDICINAL.

Quality.

Aromatic spirit of ammonia, for medicinal purposes, shall conform to the official requirements as determined by the tests of the latest revision of the United States Pharmacopœia.

Delivery.

It shall be delivered in glass-stoppered bottles containing either one pound or five pounds, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of aromatic spirit of ammonia accepted, at the price bid per pound, delivered in the size of container specified.

THE CITY OF NEW YORK—SPECIFICATION FOR ANHYDROUS AMMONIA.

Quality.

Anhydrous ammonia, for use in refrigerating machines, shall be of a good commercial grade.

Residue.

It shall not show more than two-hundredths (0.02) per cent., by volume, of residue (water, oil, etc.) when one hundred (100) cubic centimeters is permitted to volatilize slowly in a flask equipped with a Bunsen valve. No foreign odor shall be perceptible after the acute ammonia odor has disappeared.

Delivery.

It shall be delivered in steel or semi-steel cylinders containing approximately fifty, one hundred or one hundred fifty pounds, *as called for in the schedules.* Cylinders shall remain the property of the vendor, and shall be returned, at the vendor's expense and in good condition, within one year after date of delivery. Cylinders that the city has failed to return within this period shall be paid for at the rate *provided for in the schedules* and stated by the vendor in his bid.

Payment.

Payment shall be made for the number of pounds net of anhydrous ammonia accepted, at the price bid per pound, delivered in the size of container specified and for the number of cylinders not returned within one year, at the price stated per cylinder.

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THE CITY OF NEW YORK—SPECIFICATION FOR AQUA AMMONIA—COMMERCIAL.

Quality.

Aqua ammonia, for technical use, shall contain not less than twenty-nine and four-tenths (29.4) per cent. of ammonia (NH_3). It shall be clear, water white in color and free from sediment.

Specific Gravity.

It shall have a specific gravity of not less than twenty-six (26) degrees Beaume at sixty (60) degrees Fahrenheit.

Impurities.

It shall remain colorless when concentrated nitric acid in excess is introduced into a dilute solution. It shall not contain more than one-hundredth (0.01) per cent. of non-volatile matter.

Methods of Tests.

All chemical and physical tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Tests Waived.

When the total weight of aqua ammonia in any order is less than six hundred (600 pounds), tests may be waived.

Delivery.

It shall be delivered in the kind and size of container *as called for in the schedules.* All containers shall become the property of the City of New York *unless otherwise stated in the schedules.*

Payment.

Payment shall be made for the number of pounds net of aqua ammonia accepted, at the price bid per pound, delivered in the kind and size of container specified.

—

THE CITY OF NEW YORK—SPECIFICATION FOR ARSENATE OF LEAD PASTE.

Composition.

Arsenate of lead paste shall be a chemical combination of lead oxide and arsenic oxide, in the ratio of from one and eight-tenths (1.8) to two and two-tenths (2.2) parts of lead oxide (PbO) to one part arsenic oxide (As_2O_5), mixed with water to form a paste.

Limits of Impurities.

The ingredients of the paste shall be in accordance with the following table:

Ingredients.	Maximum Limit.	Minimum Limit.
Lead oxide (PbO) + Arsenic oxide (As_2O) in the specified ratio	.....	47.0 per cent.
Moisture (H_2O)	50.0 per cent.	.....
Soluble arsenic (As_2O_5)	0.5 per cent.	.....
Total soluble impurities	3.0 per cent.	.....

Moisture.

When the moisture content in any delivery exceeds forty-two (42) per cent., a deduction shall be made from the vendor's bill for that delivery of two (2) per cent. for each per cent. that the moisture content in the arsenate of lead paste delivered exceeds forty-two (42) per cent.

Physical Properties.

The ingredients shall be of an amorphous structure. The paste shall be free from lump and granular particles, and shall be of uniform consistency. It shall leave no residue on a twenty (20) mesh standard sieve when washed through it with water.

Methods of Tests.

All chemical and physical tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Delivery.

It shall be delivered in the original containers of the manufacturer and in the kind and size *called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of arsenate of lead paste accepted, less such deduction as shall be made for excess moisture, at the price bid per pound, delivered in the kind and size of container specified.

—

THE CITY OF NEW YORK, SPECIFICATION FOR ETHYL ALCOHOL, COMMERCIAL.

Quality.

Ethyl alcohol, sometimes termed grain alcohol, shall be clear, water white in color and free from all suspended matter and sediment. It shall be free from foreign odors and methyl alcohol.

Proof.

It shall be either one hundred eighty-eight (188) degrees or one hundred ninety (190) degrees proof *as called for in the schedules.*

Residue.

It shall not show more than five-thousandths (0.005) per cent of residue after evaporation and drying at 100° Centigrade.

Acidity.

It shall not contain more than one-tenth (0.1) per cent of acid calculated as acetic acid ($C_2H_4O_2$).

Methods of Tests.

All tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Tests Waived.

When the total weight of ethyl alcohol in any order is less than one hundred (100) wine gallons, tests may be waived.

Delivery.

It shall be delivered in the kind and size of container *as called for in the schedules.* All containers shall become the property of the City of New York *unless otherwise stated in the schedules.*

Payment.

Payment shall be made for the number of wine gallons of ethyl alcohol accepted, at the price bid per wine gallon, delivered in the kind and size of container specified.

—

THE CITY OF NEW YORK, SPECIFICATION FOR CANADA BALSAM, MEDICINAL.

Quality.

Canada balsam, for medicinal purposes, shall be the neutralized and filtered oleoresin recognized by and conforming to the official requirements for Canada turpentine, as determined by the tests of the latest revision of the United States Pharmacopoeia.

Tests Waived.

When the total weight of Canada balsam in any order is less than one hundred fifty (150) pounds, tests may be waived.

Delivery.

It shall be delivered in bottles containing either one pound or five pounds, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of Canada balsam accepted, at the price bid per pound, delivered in the size of container specified.

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THE CITY OF NEW YORK, SPECIFICATION FOR BALSAM OF PERU, MEDICINAL.

Quality.

Balsam of Peru, for medicinal purposes, shall conform to the official requirements as determined by the tests of the latest revision of the United States Pharmacopoeia.

Tests Waived.

When the total weight of balsam of Peru in any order is less than fifteen (15) pounds, tests may be waived.

Delivery.

It shall be delivered in tins containing either one pound or five pounds, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of balsam of Peru accepted, at the price bid per pound, delivered in the size of container specified.

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THE CITY OF NEW YORK, SPECIFICATION FOR CINCHONA BARK, MEDICINAL.

Quality.

Cinchona bark, for medicinal purposes, shall be the bark recognized by and conforming to the official requirements as determined by the tests of the latest revision of the United States Pharmacopoeia.

Tests Waived.

When the total weight of Cinchona bark in any order is less than two hundred (200) pounds, tests may be waived.

Delivery.

It shall be delivered in original pieces or in the form of powder, in boxes of the size, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of Cinchona bark accepted, at the price bid per pound, delivered in the size of container specified.

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THE CITY OF NEW YORK, SPECIFICATION FOR RED CINCHONA BARK, MEDICINAL.

Quality.

Red Cinchona bark, for medicinal purposes, shall be the bark recognized by and conforming to the official requirements as determined by the tests of the latest revision of the United States Pharmacopoeia.

Tests Waived.

When the total weight of red Cinchona bark in any order is less than two hundred (200) pounds, tests may be waived.

Delivery.

It shall be delivered in original pieces or in the form of powder, in boxes of the size, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of red Cinchona bark accepted, at the price bid per pound, delivered in the size of container specified.

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THE CITY OF NEW YORK—SPECIFICATION FOR BETANAPHTHOL [$C_{10}H_7OH$], MEDICINAL.

Quality.

Betanaphthol, for medicinal purposes, shall conform to the official requirements as determined by the tests of the latest revision of the United States Pharmacopœia.

Tests Waived.

When the total weight of betanaphthol in any order is less than fifty (50) pounds, tests may be waived.

Delivery.

It shall be delivered in cartons containing either one-quarter pound or one pound, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of betanaphthol accepted, at the price bid per pound, delivered in the size of container specified.

—

THE CITY OF NEW YORK—SPECIFICATION FOR BISMUTH (METAL), REAGENT.

Quality.

Bismuth (metal), for analytical use, shall be in the form of granular pieces or powder, *as called for in the schedules.*

Impurities.

It shall not contain more than one-hundredth (0.01) per cent. sum total of other metals, nor any other impurity that will interfere with analytical work.

Methods of Tests.

All chemical tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Analysis on Label.

Each container shall bear the manufacturer's label showing an analysis of the material contained therein.

Tests Waived.

When the total weight of bismuth (metal) in any order is less than twelve (12) pounds tests may be waived.

Delivery.

It shall be delivered in cartons containing one pound, or in boxes containing five pounds, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of bismuth accepted, at the price bid per pound, delivered in the size and kind of container specified.

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THE CITY OF NEW YORK—SPECIFICATION FOR BISMUTH (METAL), TECHNICAL.

Quality.

Bismuth (metal), for technical use, shall be in the form of granular pieces containing not less than ninety-seven and five-tenths (97.5) per cent. of bismuth (Bi).

Methods of Tests.

All chemical tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Tests Waived.

When the total weight of bismuth (metal) in any order is less than twenty (20) pounds tests may be waived.

Delivery.

It shall be delivered in cartons containing one pound, or in boxes containing five pounds, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of bismuth accepted, at the price bid per pound, delivered in the size and kind of container specified.

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THE CITY OF NEW YORK—SPECIFICATION FOR CANTHARIDAL COLLODION, MEDICINAL.

Quality.

Cantharidal collodion, for medicinal purposes, shall conform to the official requirements as determined by the tests of the latest revision of the United States Pharmacopœia.

Delivery.

It shall be delivered in bottles containing either one ounce or one pound, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of cantharidal collodion accepted, at the price bid per pound, delivered in the size of container specified.

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THE CITY OF NEW YORK—SPECIFICATION FOR FLEXIBLE COLLODION, MEDICINAL.

Quality.

Flexible collodion, for medicinal purposes, shall conform to the official requirements as determined by the tests of the latest revision of the United States Pharmacopœia.

Delivery.

It shall be delivered in bottles containing either one ounce or one pound, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of flexible collodion accepted, at the price bid per pound, delivered in the size of container specified.

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THE CITY OF NEW YORK—SPECIFICATION FOR STYPTIC COLLODION, MEDICINAL.

Quality.

Styptic collodion, for medicinal purposes, shall conform to the official requirements as determined by the tests of the latest revision of the United States Pharmacopœia.

Delivery.

It shall be delivered in bottles containing either one ounce or one pound, *as*

called for in the schedules. All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of styptic collodion accepted, at the price bid per pound, delivered in the size of container specified.

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THE CITY OF NEW YORK—SPECIFICATION FOR CALCIUM CARBIDE.

Gas Yield.

Calcium carbide shall be of such quality that the "Lump" and "Egg" sizes shall yield not less than four and five-tenths (4.5) cubic feet and the "Nut" and "Quarter" sizes not less than four and one-tenth (4.1) cubic feet of acetylene gas per pound at a barometric pressure of thirty (30) inches and a temperature of sixty (60) degrees Fahrenheit.

Sizes.

It shall be of one of the following sizes, *as called for in the schedules:*

Name of Sizes.	Size of Mesh. Passing	Retained on
Lump	3 1/2 inches	2 inches
Egg	2 inches	1/2 inch
Nut	1 1/4 inch	3/8 inch
Quarter	1/4 inch	1/12 inch

Not more than five (5) per cent shall be retained on the maximum screen nor more than five (5) per cent pass through the minimum screen given in the above table.

Phosphorus.

The acetylene gas generated from the carbide shall not contain more than five hundredths (0.05) per cent by volume of phosphorus compound calculated as phosphoretted hydrogen.

Methods of Tests.

All tests shall be made in accordance with the Board of Estimates' Standard Methods of Tests.

Tests Waived.

When the total weight of calcium carbide in any order is less than five hundred (500) pounds, tests may be waived.

Delivery.

It shall be delivered in drums of the size *called for in the schedules.* Drums shall be made of steel or semi-steel fitted with air-tight screw tops.

Containers of less than twenty-five pounds may be fitted with air-tight friction tops.

Payment.

Payment shall be made for the number of pounds net of calcium carbide accepted, at the price bid per pound, delivered in the size of container specified.

—

THE CITY OF NEW YORK, SPECIFICATION FOR CHLORINATED LIME (FOR TREATING WATER).

Quality.

Chlorinated lime (for treating water), commonly called "chloride of lime" or "bleach" shall be a white powder. It shall yield not less than ninety (90) per cent of its available chlorine to water when treated in the usual manner at the plant, [that is, when subjected to a water—jet from a one inch nozzle under an approximate pressure of fifteen (15) pounds, determined by means of a gage placed on the one inch supply line, at a distance of ten (10) feet from the nozzle end] and thoroughly agitated. The powder shall be free from inert bodies and lumps which cannot be broken up within five (5) minutes by an application of water under the above named conditions.

Chlorine Content.

It shall contain not less than thirty-five (35) per cent of available chlorine. When the available chlorine in any delivery is less than thirty-five (35) per cent, deduction shall be made from the vendor's bill for that delivery, for each per cent or fraction thereof of deficiency, at the rate of two and eighty-five hundredths (2.85) per cent for each per cent. No extra allowance shall be made for available chlorine in excess of thirty-five (35) per cent. It shall be optional with the city to reject, in its entirety or in part, any shipment whose average chlorine content is less than thirty (30) per cent.

Methods of Tests.

The method of determining the available chlorine content shall be that method known as the Bunsen method. Samples shall be taken by means of a clean sample auger inserted in a hole made near the center of the side of the container and the core of material taken from the outside to the center of the container. The sample shall be immediately placed and kept in a hermetically sealed receptacle until analyzed.

Delivery.

It shall be delivered in the kind and size of container *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds gross of chlorinated lime accepted, less such deductions as may be made for deficiency of chlorine, at the price bid per pound, delivered in the kind and size of container specified.

—

THE CITY OF NEW YORK, SPECIFICATIONS FOR CALENDULA, MEDICINAL.

Quality.

Calendula, for medicinal purposes, shall be the flowers recognized by the latest revision of the United States Pharmacopoeia.

Tests Waived.

When the total weight of calendula in any order is less than one hundred (100) pounds, tests may be waived.

Delivery.

It shall be delivered in cartons containing either one pound or five pounds, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of calendula accepted, at the price bid per pound, delivered in the size of container specified.

—

THE CITY OF NEW YORK, SPECIFICATION FOR CANTHARIDES, MEDICINAL.

Quality.

Cantharides, for medicinal purposes, shall be the beetle recognized by and conforming to the official requirements as determined by the tests of the latest revision of the United States Pharmacopoeia.

Tests Waived.

When the total weight of cantharides in any order is less than twenty-five (25) pounds, tests may be waived.

Delivery.

It shall be delivered in bottles containing either one pound or five pounds, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of cantharides accepted, at the price bid per pound, delivered in the size of container specified.

—

THE CITY OF NEW YORK, SPECIFICATION FOR COBALT NITRATE [$Co(No_3)_2+6H_2O$], REAGENT.

Quality.

Cobalt nitrate, for analytical use, shall be red prisms or crystals.

Impurities.

It shall not contain impurities in excess of the limits shown in the following table:

Impurity.	Maximum Limit.
SO_3	0.002 per cent.
Zn	nil
Pb	nil
Cu	nil
Ni	0.0002 per cent
Fe	0.010 per cent

It shall not contain any other impurity that will interfere with analytical work.

Methods of Tests.

All chemical tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Analysis on Label.

Each container shall bear the manufacturer's label showing an analysis of the material contained therein.

Tests Waived.

When the total weight of cobalt nitrate in any order is less than twenty (20) pounds, tests may be waived.

Delivery.

It shall be delivered in the original bottles of the manufacturer with his label thereon, containing either one-quarter pound or one pound, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of cobalt nitrate accepted, at the price bid per pound, delivered in the size of container specified.

—

THE CITY OF NEW YORK—SPECIFICATION FOR CODEINE PHOSPHATE [$C_{18}H_{21}NO_3H_3PO_4+2H_2O$], MEDICINAL.

Quality.

Codeine phosphate, for medicinal purposes, shall conform to the official requirements as determined by the tests of the latest revision of the United States Pharmacopoeia.

Tests Waived.

When the total weight of codeine phosphate in any order is less than six (6) pounds, tests may be waived.

Delivery.

It shall be delivered in amber-colored bottles containing either one ounce or four ounces in the form of crystals or powder, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of ounces net of codeine phosphate accepted, at the price bid per ounce, delivered in the size of container specified.

—

THE CITY OF NEW YORK—SPECIFICATION FOR COPPER OXIDE [CuO] (BLACK), REAGENT.

Quality.

Copper oxide (black), for analytical use, shall be a fine powder or granules, *as called for in the schedules.*

Impurities.

It shall not contain impurities in excess of the limits shown in the following table:

Impurity.	Maximum Limit.
SO_3	0.003 per cent.
Fe	0.03 " "
Nitrate	0.0002 " "

It shall not contain any other impurity that will interfere with analytical work.

Methods of Tests.

All chemical tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Analysis on Label.

Each container shall bear the manufacturer's label, showing an analysis of the material contained therein.

Tests Waived.

When the total weight of copper oxide (black) in any order is less than forty (40) pounds, tests may be waived.

Delivery.

It shall be delivered in the original bottles of the manufacturer with his labels thereon, containing either one-quarter pound or one pound, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of copper oxide (black) accepted, at the price bid per pound, delivered in the size of container specified.

—

THE CITY OF NEW YORK—SPECIFICATION FOR COPPER OXIDE [Cu_2O] (RED), REAGENT.

Quality.

Copper oxide (red), for analytical use, shall be reddish brown crystals or powder, *as called for in the schedules.*

Impurities.

It shall not contain impurities in excess of the limits shown in the following table:

Impurity.	Maximum Limit.
SO_3	0.055 per cent.
Cl	0.055 " "
Fe	0.045 " "

It shall not contain any other impurity that will interfere with analytical work.

Methods of Tests.

All chemical tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Analysis on Label.

Each container shall bear the manufacturer's label showing an analysis of the material contained therein.

Tests Waived.

When the total weight of copper oxide (red) in any order is less than twenty-five (25) pounds, tests may be waived.

Delivery.

It shall be delivered in the original bottles of the manufacturer, with his labels thereon, containing either one-quarter pound or one pound, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of copper oxide (red) accepted, at the price bid per pound, delivered in the size of container specified.

—

THE CITY OF NEW YORK—SPECIFICATION FOR CREOSOTE CARBONATE, MEDICINAL.

Quality.

Creosote carbonate, for medicinal purposes, shall be a colorless or at most a slightly yellowish liquid.

Creosote Content.

It shall contain about ninety (90) per cent. of creosote.

Methods of Tests.

All chemical tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Tests Waived.

When the total weight of creosote carbonate in any order is less than twenty (20) pounds, tests may be waived.

Delivery.

It shall be delivered in bottles containing either one pound or five pounds, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of creosote carbonate accepted, at the price bid per pound, delivery in the size of container specified.

—

THE CITY OF NEW YORK—SPECIFICATION FOR EXTRACT OF BELLADONNA LEAVES, MEDICINAL.

Quality.

Extract of belladonna leaves, for medicinal purposes, shall conform to the official

requirements as determined by the tests of the latest revision of the United States Pharmacopoeia.

Delivery.

It shall be delivered in jars containing either one pound or five pounds, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of extract of belladonna leaves accepted, at the price bid per pound, delivered in the size of container specified.

—

THE CITY OF NEW YORK—SPECIFICATION FOR ELATERIN ($C_{20}H_{28}O_5$) MEDICINAL.

Quality.

Elaterin, for medicinal purposes, shall conform to the official requirements as determined by the tests of the latest revision of the United States Pharmacopoeia.

Tests Waived.

When the total weight of elaterin in any order is less than five (5) ounces, tests may be waived.

Delivery.

It shall be delivered in vials containing either one-eighth ounce or one-quarter ounce, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of ounces net of elaterin accepted, at the price bid per ounce, delivered in the size of container specified.

—

THE CITY OF NEW YORK—SPECIFICATION FOR SYRUP OF FERROUS IODIDE, MEDICINAL.

Quality.

Syrup of ferrous iodide, for medicinal purposes, shall conform to the official requirements as determined by the tests of the latest revision of the United States Pharmacopoeia.

Tests Waived.

When the total weight of syrup of ferrous iodide in any order is less than one hundred (100) pounds, tests may be waived.

Delivery.

It shall be delivered in bottles containing either one pound or seven pounds *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of syrup of ferrous iodide accepted, at the price bid per pound, delivered in the size of container specified.

—

THE CITY OF NEW YORK—SPECIFICATION FOR MERCURIC CHLORIDE (HgCl), REAGENT.

Quality.

Mercuric chloride, for analytical use, shall be colorless rhombic crystals or white powder, containing not less than ninety-nine and nine-tenths (99.9) per cent., by weight, of absolute mercuric chloride ($HgCl_2$).

Impurities.

It shall not contain more than eight-thousandths (0.008) per cent. of arsenic (As), or more than five-thousandths (0.005) per cent. of non-volatile matter, or more than one-thousandth (0.001) per cent. of iron (Fe), or more than two-thousandths (0.002) per cent. of sulphur trioxide (SO_3), or of mercurous salts, or any other impurity that will interfere with analytical work.

Methods of Tests.

All chemical tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Analysis on Label.

Each container shall bear the manufacturer's label showing an analysis of the material contained therein.

Tests Waived.

When the total weight of mercuric chloride in any order is less than fifty (50) pounds, tests may be waived.

Delivery.

It shall be delivered in the original glass-stoppered bottles of the manufacturer, with his labels thereon, containing either one-quarter pound or one pound, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of mercuric chloride accepted, at the price bid per pound, delivered in the size of container specified.

—

THE CITY OF NEW YORK—SPECIFICATION FOR MERCUROUS NITRATE ($HgNO_3+H_2O$), REAGENT.

Quality.

Mercurous nitrate, for analytical use, shall be colorless, monoclinic crystals.

Impurities.

It shall not contain more than two-hundredths (0.02) per cent. of non-volatile matter, or more than three ten-thousandths (0.0003) per cent. of iron (Fe), or more than one-thousandth (0.001) per cent. of mercuric salts, or any other impurity that will interfere with analytical work.

Methods of Tests.

All chemical tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Analysis on Label.

Each container shall bear the manufacturer's label showing an analysis of the material contained therein.

Tests Waived.

When the total weight of mercuous nitrate in any order is less than fifty (50) pounds, tests may be waived.

Delivery.

It shall be delivered in the original glass-stoppered bottles of the manufacturer, with his labels thereon, containing either one-quarter pound or one pound, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of mercurous nitrate accepted, at the price bid per pound, delivered in the size container specified.

—

THE CITY OF NEW YORK—SPECIFICATION FOR MERCURY, METALLIC (Hg), REAGENT.

Quality.

Mercury, metallic, for analytical use, shall be a silver white metal, liquid at ordinary temperatures.

Impurities.

It shall be free from organic substances and shall not contain more than twenty-five ten-thousandths (0.0025) per cent. of non-volatile matter. When shaken in pure air no film shall form on surface.

Methods of Tests.

All chemical tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Analysis on Labels.

Each container shall bear the manufacturer's label showing an analysis of the material contained therein.

Tests Waived.

When the total weight of mercury, metallic, in any order is less than fifty (50) pounds, tests may be waived.

Delivery.

It shall be delivered in earthen jugs containing either one pound or ten pounds, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of mercury accepted, at the price bid per pound, delivered in the size of container specified.

—

THE CITY OF NEW YORK—SPECIFICATION FOR NICKEL NITRATE [$Ni(No_3)_2+6H_2O$], REAGENT.

Quality.

Nickel nitrate, for analytical purposes, shall be transparent green crystals.

Impurities.

It shall be free from copper (Cu) and shall not contain more than five ten-thousandths (0.0005) per cent. of iron (Fe) or chlorine (Cl), more than two-thousandths (0.002) per cent. of sulphur trioxide (SO_3), or more than two-hundredths (0.02) per cent. of cobalt (Co), or any other impurity that will interfere with analytical work.

Methods of Tests.

All chemical tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Analysis on Label.

Each container shall bear the manufacturer's label showing an analysis of the material contained therein.

Tests Waived.

When the total weight of nickel nitrate in any order is less than fifty (50) pounds, tests may be waived.

Delivery.

It shall be delivered in the original glass-stoppered bottles of the manufacturer, with his labels thereon, containing either one-quarter pound or one pound, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of nickel nitrate accepted, at the price bid per pound, delivered in the size of container specified.

—

THE CITY OF NEW YORK—SPECIFICATION FOR LIQUEFIED PHENOL, MEDICINAL.

Quality.

Liquefied phenol, for medicinal purposes, shall conform to the official requirements as determined by the tests of the latest revision of the United States Pharmacopœia.

Delivery.

It shall be delivered in amber colored bottles containing either one pound or five pounds, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of liquefied phenol accepted, at the price bid per pound, delivered in the size of container specified.

—

THE CITY OF NEW YORK—SPECIFICATION FOR CAUSTIC POTASH (FOR SOAP MANUFACTURE).

Quality.

Caustic potash (for soap manufacture) shall be of the grade known commercially as eighty-eight (88) to ninety-two (92) per cent. caustic potash. It shall be white in color and contain not less than eighty-eight (88) per cent. of potassium hydroxide (KOH).

It shall be free from iron and shall not contain more than three (3) per cent. of sodium compounds, calculated as sodium oxide (Na_2O), nor more than twenty-five hundredths (0.25) per cent. of matter insoluble in water.

Methods of Tests.

All chemical tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Delivery.

It shall be delivered in air tight iron drums.

Payment.

Payment shall be made for the number of pounds accepted, at the price bid per pound.

—

THE CITY OF NEW YORK—SPECIFICATION FOR POTASSIUM DICHROMATE [$K_2Cr_2O_7$], REAGENT.

Quality.

Potassium dichromate, for analytical use, shall be orange red, transparent, triclinic prisms or plates, containing not less than ninety-nine and nine-tenths (99.9) per cent., by weight, of absolute potassium dichromate ($K_2Cr_2O_7$).

Impurities.

It shall not contain more than five-thousandths (0.005) per cent. of calcium (Ca), or more than three-hundredths (0.03) per cent. of sulphur trioxide (SO_3), or more than five-hundredths (0.05) per cent. of aluminum (Al), or more than two-thousandths (0.002) per cent. of chlorine (Cl), or any other impurity that will interfere with analytical work.

Methods of Tests.

All chemical tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Analysis on Label.

Each container shall bear the manufacturer's label, showing an analysis of the material contained therein.

Tests Waived.

When the total weight of potassium dichromate in any order is less than fifty (50) pounds tests may be waived.

Delivery.

It shall be delivered in the original glass bottles of the manufacturer, with his labels thereon, containing either one-quarter pound or one pound, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of potassium dichromate accepted, at the price bid per pound, delivered in the size of container specified.

—

THE CITY OF NEW YORK—SPECIFICATION FOR ROSIN (FOR SOAP MANUFACTURE).

Quality.

Rosin (for soap manufacture) shall be of the grade known commercially as Grade 1. It shall be perfectly transparent and shall dissolve easily in both alcohol and turpentine. It shall be free from adulterants and any appreciable amount of dirt or pitch.

Test.

The color of a seven-eighths (7/8) inch cube shall not be darker than the standard for Grade 1 rosin, adopted by the Department of Agriculture of the United States of America.

Methods of Tests.

All chemical and physical tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Delivery.

It shall be delivered in the standard barrels and shall have been tested by Official Naval Stores Inspectors, who shall have stamped the grade of the rosin and the gross weight upon each barrel.

Payment.

Payment shall be made for the gross weight of rosin accepted, at the price bid per barrel of two hundred eighty (280) pounds.

—

THE CITY OF NEW YORK—SPECIFICATION FOR CAUSTIC SODA (FOR SOAP MANUFACTURE).

Quality.

Caustic soda (for soap manufacture) shall be of the grade known commercially as seventy-six (76) per cent. caustic soda. It shall be white in color, freely soluble in water and shall contain not less than ninety-six (96) per cent. of sodium hydroxide. It shall be free from iron and other adulterants and shall not contain more than twenty-five hundredths (0.25) per cent. of matter insoluble in water.

Methods of Tests.

All chemical tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Delivery.

It shall be delivered in air-tight iron drums.

Payment.

Payment shall be made for the net weight of caustic soda accepted, at the price bid per pound.

—

THE CITY OF NEW YORK, SPECIFICATION FOR SODA ASH (FOR SOAP MANUFACTURE).

Quality.

Soda ash (for soap manufacture) shall be of the grade known commercially as fifty-eight (58) per cent of soda ash. It shall be white in color and contain not less than ninety-eight (98) per cent of actual sodium carbonate (Na_2CO_3).

It shall be free from iron and shall not contain more than twenty-five hundredths (0.25) per cent of matter insoluble in water.

Methods of Tests.

All chemical tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Delivery.

It shall be delivered in sacks containing three hundred pounds.

Payment.

Payment shall be made for the number of pounds accepted, at the price bid per pound.

—

THE CITY OF NEW YORK, SPECIFICATION FOR SODIUM ACETATE [$NaC_2H_3O_2+3H_2O$], REAGENT.

Quality.

Sodium acetate, for analytical use, shall be colorless, transparent crystals.

Impurities.

It shall be free from lead (Pb) and shall not contain more than three-thousandths (0.003) per cent of chlorine (Cl), or more than seven-thousandths (0.007) per cent of sulphur trioxide (SO_3) or more than one-hundredth (0.01) per cent of calcium (Ca) or more than one-thousandth (0.001) per cent of iron (Fe) or any other impurity that will interfere with analytical work.

Methods of Tests.

All chemical tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Analysis on Label.

Each container shall bear the manufacturer's label showing an analysis of the material contained therein.

Tests Waived.

When the total weight of sodium acetate in any order is less than fifty (50) pounds tests may be waived.

Delivery.

It shall be delivered in the original bottles of the manufacturer with his labels thereon, containing either one pound or five pounds, *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of sodium acetate accepted, at the price bid per pound, delivered in the size of container specified.

—

THE CITY OF NEW YORK, SPECIFICATION FOR SODIUM SULPHIDE [Na_2S+9H_2O], REAGENT.

Quality.

Sodium sulphide for analytical use shall be colorless, transparent crystals containing at least ninety-seven (97) per cent absolute sodium sulphide (Na_2S+9H_2O).

Impurities.

It shall not contain more than one thousandth (0.001) per cent of iron (Fe), or of polysulphides, or more than fifteen thousandths (0.015) per cent of chlorine (Cl), or more than eight hundredths (0.08) per cent of sulphur trioxide (SO_3) or more than six thousandths (0.006) per cent of nitrogen (N) or any other impurity that will interfere with analytical work.

Methods of Tests.

All chemical tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Analysis on Label.

Each container shall bear the manufacturer's label showing an analysis of the material contained therein.

Tests Waived.

When the total weight of sodium sulphide in any order is less than fifty (50) pounds tests may be waived.

Delivery.

It shall be delivered in the original glass stoppered bottles of the manufacturer with his labels thereon, containing either one-quarter pound or one pound *as called for in the schedules.* All containers shall become the property of the City of New York.

Payment.

Payment shall be made for the number of pounds net of sodium sulphide accepted, at the price bid per pound, delivered in the size of container specified.

—

THE CITY OF NEW YORK, SPECIFICATION FOR X-RAY PLATES (ENVELOPE).

Quality.

X-ray plates for use with envelopes shall be made of an emulsion sensitive to the X-ray, spread on glass having plane surfaces and even thickness throughout with smooth edges. The emulsion shall have an even and uniform spread without pinholes, streaks or other imperfections.

Size.

They shall be of the sizes *as called for in the schedules,* in accordance with the following table:

Size.	Maximum Thickness.
5 by 7 inches	1.75 millimeters
6½ " 8½ "	1.75 "
8 " 10 "	1.75 "
10 " 12 "	1.75 "
11 " 14 "	2.25 "
14 " 17 "	2.25 "

Test.

Exposure: With four (4) milliamperes of current passing through a tube backing up a spark gap of six and one-half (6½) inches between needle-pointed terminals and at a distance of thirty (30) inches from the plate, make an exposure of three (3) seconds using the image of the Solace Plate Qualitometer.

Development: The plate shall be evenly developed for four and one-half (4½) minutes in a developing fluid prepared in accordance with the following formula:

Water (65 degrees Fahrenheit)	20 ounces
Metol	20 grains
Hydroquinone	80 grains
Sodium Sulphite (dry)	1 ounce
Sodium carbonate (dry)	1 ounce
Potassium bromide	24 grains

The image shall show a Qualitometer reading of not lighter than the third step for density and not darker than the fifth step for contrast. They shall be equal to the Qualitometer standard for grain and clarity of plate, and shall be of uniform density.

Identification.

Each container shall be labeled with the manufacturer's name or trade mark and shall have stamped thereon the date of delivery and order or contract number.

Methods of Tests.

All chemical and physical tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Delivery.

They shall be delivered without envelopes and packed light-proof in a black paper wrapper and a three-piece pasteboard container.

Guarantee.

The vendor shall execute and furnish a written guarantee addressed to the City of New York, that at any time within three months after date of delivery, he will immediately upon request and without expense to the city, replace the plates of any delivery that shall have deteriorated and do not meet the requirements of the specification.

Payment.

Payment shall be made for the number of dozens of plates accepted, at the price bid per dozen for each size.

—

THE CITY OF NEW YORK—SPECIFICATION FOR WHITE ASH (SPECIALLY SELECTED WAGON STOCK) FOR FIRE APPARATUS.

Character.

Specially selected wagon stock white ash shall be free and clear of all defects.

Widths.

Pieces shall be of the rough widths *as called for in the schedules.*

Lengths.

Pieces shall be of the specified lengths *as called for in the schedules* or of random lengths. In any shipment of random lengths not over ten (10) per cent., shall be of eight (8) and nine (9) foot lengths, and at least eighty (80) per cent. of the pieces shall be twelve (12) feet long or longer.

Thickness.

The thickness shall be the thickness of the rough lumber, *as called for in the schedules.*

Dressing.

Pieces shall be dressed on the number of sides *as called for in the schedules.*

The allowances that shall be made for dressing are as follows:

For dressing each edge, one-quarter inch.

For dressing the two faces, according to the following table:

Thickness of Rough Stock.	Allowance for Dressing.	Thickness of Finished Dressed Stock.
3/8 inch	3/16 inch	3/16 inch
1/2 inch	3/16 inch	5/16 inch
5/8 inch	3/16 inch	7/16 inch
1 inch	3/16 inch	13/16 inch
1 1/4 inches	5/32 inch	1 3/32 inches
1 1/2 inches	5/32 inch	1 11/32 inches
2 inches	1/4 inch	1 3/4 inches
2 1/2 inches	1/4 inch	2 1/4 inches
3 inches	1/4 inch	2 3/4 inches
4 inches	1/4 inch	3 3/4 inches

Measurement.

All lumber shall be sawed square edged *unless otherwise specified in the schedules.*

The dimensions of lumber shall be taken in the rough, and the width and thickness of the lumber before dressing shall be taken as the measurement of dressed lumber. Lumber ordered less than one inch in thickness shall be measured as one inch thick.

In the measurement of boards of random widths, fractions of over one-half foot, as shown on the board rule, shall be counted up to the next higher figure; fractions of exactly one-half foot and less, as shown on the board rule, shall be counted back to the next lower figure.

Payment.

Lumber measured and accepted in accordance with this specification shall be paid for at the price bid per one thousand feet board measure, for each length, width and thickness.

—

THE CITY OF NEW YORK—SPECIFICATION FOR WOOD PAVING BLOCKS (UNTREATED).

Character.

Wood paving blocks shall be of Southern Yellow Pine. They shall be well manufactured, full size, square edged and free from the following defects: Unsound knots, loose knots, hollow knots, knot holes, worm holes, checks, through shake, round shake, other objectionable shake, wane, incipient and other decay, pith heart at or near the center of the block, sap-wood exceeding one-third (⅓) on both sides, or exceeding one-third (⅓) on the entire surface.

The annual rings shall be not less than seven (7) to the inch, measured radially from the heart, so as to include the least number of rings possible.

The direction of the fibre of the wood shall not vary more than ten (10) per cent. from the perpendicular to the top of the block.

Size.

They shall be of the size *as called for in the schedules.*

Rejection.

If more than five (5) per cent. of a run of one hundred (100) blocks, taken as they come from any lot, fail to meet the foregoing requirements, that lot shall be rejected.

Payment.

Payment shall be made for the number of thousands of blocks accepted at the price bid per thousand for each size.

—

THE CITY OF NEW YORK—SPECIFICATION FOR PLATE GLASS (FIRST QUALITY HEAVY PLATE).

Quality.

Plate glass (first quality heavy plate) shall be clear glass, having ground and polished plane faces.

The pieces shall be free from all defects, except that small blisters less than one-eighth (⅛) inch in length shall be admitted according to size as follows:

Under 25 united inches	None
25 and less than 50	2
50 and less than 75	4
Over 75	6

Size.

Pieces shall be of the width, length and thickness *as called for in the schedules.* The pieces shall not vary more than three-hundredths (0.03) inch from the dimensions called for.

Finish.

The edges and sides shall be finished *as called for in the schedules.*

Delivery.

It shall be delivered either unpacked or securely packed in wooden boxes with sheets of paper between the pieces, *as called for in the schedules.*

When called for in boxes, the regular price of (8) cents per superficial square foot of lid measurement shall be paid for by the contracting department on all orders of less than one hundred (100) dollars worth of plate glass or for all orders of less than three (3) plates of whatever size. The said lid measurement shall be figured six (6) inches longer each way than the largest plate in the box.

Payment.

Payment shall be made for the number of pieces accepted, at the price bid per piece for each size.

—

THE CITY OF NEW YORK—SPECIFICATION FOR PLATE GLASS (FIRST QUALITY, ¼ INCH).

Quality.

Plate glass (first quality, ¼ inch) shall be clear glass, having ground and polished plane faces.

The pieces shall be free from all defects, except that small blisters less than one-eighth (⅛) inch in length shall be admitted according to size as follows:

Under 25 united inches	None
25 and less than 50	2
50 and less than 75	4
Over 75	6

Size.

Pieces shall be of the width and length *as called for in the schedules.*

They shall be not less than twenty-five hundredths (0.25), nor more than three-tenths (0.3) inch thick.

Delivery.

It shall be delivered either unpacked or securely packed in wooden boxes with sheets of paper between the pieces, *as called for in the schedules.*

When called for in boxes, the regular price of (8) cents per superficial square foot of lid measurement shall be paid for by the contracting department on all orders of less than one hundred (100) dollars worth of plate glass or for all orders of less than three (3) plates of whatever size. The said lid measurement shall be figured six (6) inches longer each way than the largest plate in the box.

Payment.

Payment shall be made for the number of pieces accepted, at the price bid per piece for each size.

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THE CITY OF NEW YORK—SPECIFICATION FOR SHEET GLASS (SPECIALLY SELECTED 26, 32 AND 39 OUNCE.)

Quality.

Sheet glass (specially selected 26, 32 and 39 ounce) shall be clear, well flattened

and annealed. It shall be free from the following defects, except those hereinafter specially admitted in this specification:

Cords or pot strings, blisters or air bubbles, sulphur marks, burnt spots, fade, smoked spots, blue spots, badly stained spots, bent, badly bowed or crooked surfaces, wedge glass.

Lights of less than twenty-five (25) united inches shall be free from all defects.

In lights of more than twenty-five (25) united inches, slight defects shall be admitted as stated in the following table provided they are well scattered throughout the light and that the blisters or air bubbles over one-quarter (¼) inch in length are near the edge.

Size of Light in United Inches.	Maximum Number of Blisters or Air Bubbles of the Following Maximum Length Admitted.				Aggregate Area of Burnt Spots Admitted in Square Inches.
	⅛ Inch and Less.	⅛ Inch to ¼ Inch.	¼ Inch to ½ Inch.	Over ½ Inch.	
Up to 50	6	None	None	None	4
50 and less than 75	9	3	1	None	6
75 and over	12	6	1	None	8

Burnt spots which are distinguishable when looking through the glass from directly in front with the glass in a vertical position shall not be admitted in any size.

Defects not specified which damage the light more than the defects allowed shall not be admitted.

Size.

Pieces shall be either twenty-six (26), thirty-two (32), or thirty-nine (39) ounce glass and of the width and length *as called for in the schedules.*

The different thickness shall measure as follows:

Kind.	Number of Pieces.	Minimum Thickness.	Maximum Thickness.
26 ounce	15	1.88 inches	2.12 inches
32 ounce	12	1.88 inches	2.12 inches
39 ounce	10	1.88 inches	2.12 inches

All pieces shall run uniformly of the same thickness for each kind, no one piece varying more than three-hundredths (0.03) inch from the average.

Identification.

Each piece shall bear the manufacturer's label stating the weight *as called for in the schedules,* and each box shall be branded with the manufacturer's name and the size of the glass.

Delivery.

It shall be delivered securely packed in wooden boxes with sheets of paper between the pieces, or it shall be delivered by hand carefully protected against breaking, *as called for in the schedules.*

The number of pieces that shall be packed in each box shall be *as called for in the schedules.*

Payment.

Payment shall be made for the number of pieces of glass accepted, at the price bid per piece for each thickness and size.

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THE CITY OF NEW YORK—SPECIFICATION FOR SHEET GLASS (SPECIALLY SELECTED, SINGLE AND DOUBLE).

Quality.

Sheet glass (specially selected, single and double) shall be clear, well flattened and annealed. It shall be free from the following defects, except as hereinafter specially admitted.

Cords or pot strings, blisters or air bubbles, sulphur marks, burnt spots, fade, smoked spots, blue spots, badly stained spots, bent, badly bowed or crooked surfaces, wedge glass.

Lights of less than twenty-five (25) united inches shall be free from all defects.

In lights of more than twenty-five (25) united inches, slight defects shall be admitted as stated in the following table provided they are well scattered throughout the light and that the blisters or air bubbles over one-quarter (¼) inch in length are near the edge.

Size of Light in United Inches.	Maximum Number of Blisters or Air Bubbles of the Following Maximum Length Admitted.				Aggregate Area of Burnt Spots Admitted in Square Inches.
	⅛ Inch and Less.	⅛ Inch to ¼ Inch.	¼ Inch to ½ Inch.	Over ½ Inch.	
Up to 50	6	None	None	None	4
50 and less than 75	9	3	1	None	6
75 and over	12	6	1	None	8

Burnt spots which are distinguishable when looking through the glass from directly in front with the glass in a vertical position shall not be admitted in any size.

Defects not specified which damage the light more than the defects allowed shall not be admitted.

Size.

Pieces shall be either single or double thick and of the width and length *as called for in the schedules.*

Eight (8) pieces of double thick and twelve (12) pieces of single thick glass shall measure not less than seven-eighths (⅞) and not more than one and one-eighth (1⅛) inches in thickness.

All pieces shall run uniformly of the same thickness for each kind, no one piece varying more than one thirty-second (1/32) inch from the average.

Identification.

Each box shall be branded with the manufacturer's name and the size of the glass.

Delivery.

It shall be delivered securely packed in wooden boxes with sheets of paper between the pieces, or it shall be delivered by hand carefully protected from breaking, *as called for in the schedules*

The number of pieces that shall be packed in each box for each size shall be the number of pieces stated in the official list of the "American Window Glass Manufacturers."

Payment.

Payment shall be made for the number of boxes of glass accepted, at the price bid per box for each thickness and size when called for in box lots, or payment shall be made for the number of pieces of glass accepted, at the price bid per piece for each thickness and size when called for in piece lots.

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THE CITY OF NEW YORK—SPECIFICATION FOR SHEET GLASS (FIRST QUALITY WINDOW GLAZING, ETC., SINGLE AND DOUBLE).

Quality.

Sheet glass (first quality window glazing, etc., single and double) shall be clear, well flattened and annealed. It shall be free from the following defects, except those hereinafter specially admitted in this specification:

Cords or pot strings, blisters or air bubbles, sulphur marks, burnt spots, fade, smoked spots, blue spots, badly stained spots, bent, badly bowed or crooked surfaces, wedge glass.

Slight defects shall be admitted in lights according to size as follows, provided they are well scattered throughout the light, and that the blisters or air bubbles over three-eights (⅜) inch in length are near the edge:

Size of Light in United Inches.	Maximum Number of Blisters or Air Bubbles of the Following Maximum Lengths Admitted.						Aggregate Area of Burnt Spots Admitted, Square Inches.	No. of Cords Admitted.
	⅛ Inch and Less.	⅛ Inch to ¼ Inch.	¼ Inch to ½ Inch.	½ Inch to ¾ Inch.	¾ Inch to 1 Inch.	Over 1 Inch.		
Up to 25	6	None	None	None	None	None	3	None
25 and less than 50	12	6	2	None	None	None	6	2
50 and less than 75	18	9	4	1	None	None	12	3
75 and over	24	12	8	2	1	None	24	4

Burnt spots or cords which are readily distinguishable when looking through the glass from directly in front, with the glass in a vertical position shall not be admitted in any size.

Size.

Pieces shall be either single or double thick and of the width and length *as called for in the schedules.*

Eight (8) pieces of double thick and twelve (12) pieces of single thick glass shall measure not less than seven-eighths (⅞) inch and not more than one and one-eighth (1⅛) inches in thickness.

All pieces shall run uniformly of the same thickness for each kind, no one piece varying more than one thirty-second (1-32) inch from the average.

Identification.

Each box shall be branded with the manufacturer's name and the size of the glass.

Delivery.

It shall be delivered securely packed in wooden boxes, or it shall be delivered by hand, carefully protected from breaking, *as called for in the schedules.*

The number of pieces that shall be packed in each box for each size shall be the number of pieces stated in the official list of the "American Window Glass Manufacturers."

Payment.

Payment shall be made for the number of boxes of glass accepted, at the price bid per box for each thickness and size when called for in box lots, or payment shall be made for the number of pieces of glass accepted, at the price bid per piece for each thickness and size when called for in piece lots.

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THE CITY OF NEW YORK—SPECIFICATION FOR SHEET GLASS (SECOND QUALITY WINDOW GLAZING, ETC., SINGLE AND DOUBLE).

Quality.

Sheet glass (second quality window glazing, etc., single and double) shall be well flattened and annealed. Lights which are badly discolored, badly bowed, bent or crooked shall not be accepted.

Size.

Pieces shall be either single or double thick and of the width and length *as called for in the schedules.*

Eight (8) pieces of double thick and twelve (12) pieces of single thick glass shall measure not less than seven-eighths (⅞) inch and not more than one and one-eighth (1⅛) inches in thickness.

All pieces shall run uniformly of the same thickness for each kind, no one piece varying more than one thirty-second (1-32) inch from the average.

Identification.

Each box shall be branded with the manufacturer's name and the size of the glass.

Delivery.

It shall be delivered securely packed in wooden boxes, or it shall be delivered by hand, carefully protected from breaking, *as called for in the schedules.*

The number of pieces that shall be packed in each box for each size shall be the number of pieces stated in the official list of the "American Window Glass Manufacturers."

Payment.

Payment shall be made for the number of boxes of glass accepted, at the price bid per box for each thickness and size when called for in box lots, or payment shall be made for the number of pieces of glass accepted, at the price bid per piece for each thickness and size when called for in piece lots.

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THE CITY OF NEW YORK—SPECIFICATION FOR GRAVEL [THREE-QUARTERS (¾) INCH].

Quality.

Three-quarters (¾) inch gravel shall be clean, hard, time-worn, durable particles of stone.

It shall be free from vegetable matter and shall not contain more than one per cent. by volume of silt, dust or clay.

Silt, dust or clay, if present, shall not coat the particles so as to prevent adhesion of cement or mortar. If necessary it shall be thoroughly washed clean to meet this requirement.

Size.

It shall be the run of the bank, which is fairly graded, that will pass through a one and one-half (1½) inch mesh screen and be retained on a one-quarter (¼) inch mesh screen.

Methods of Tests.

All tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Delivery.

It shall be delivered by either boat, cars, trucks or wagons, *as called for in the Schedules.*

Payment.

Payment shall be made for the number of cubic yards or tons (2,000 pounds) of gravel accepted, at the price bid per cubic yard or ton.

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THE CITY OF NEW YORK—SPECIFICATION FOR GRAVEL [ONE AND ONE-HALF (1½) INCH].

Quality.

One and one-half (1½) inch gravel shall be clean, hard, time-worn, durable particles of stone.

It shall be free from vegetable matter and shall not contain more than one per cent. by volume of silt, dust or clay.

Silt, dust or clay, if present, shall not coat the particles so as to prevent adhesion of cement or mortar. If necessary it shall be thoroughly washed clean to meet this requirement.

Size.

It shall be the run of the bank, which is fairly graded, that will pass through a two (2) inch mesh screen and be retained on a one-quarter (¼) inch mesh screen.

Methods of Tests.

All tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Delivery.

It shall be delivered by either boat, cars, trucks or wagons, *as called for in the schedules.*

Payment.

Payment shall be made for the number of cubic yards or tons (2,000 pounds) of gravel accepted, at the price bid per cubic yard or ton.

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THE CITY OF NEW YORK—SPECIFICATION FOR MAPLE (SPECIAL KICKING STALL PIECES).

Character.

Special kicking stall pieces shall be sound and free from warp and twist; otherwise they may have defects which will not materially affect their strength.

Size.

Pieces shall be of the rough dimensions, *as called for in the schedules.*

All pieces, *unless otherwise specified in the schedules,* shall be furnished in the rough.

Dressing and Working.

The allowances that shall be made for dressing and working are as follows:

One-eighth inch for dressing the two faces of pieces one-half inch thick.

Three-sixteenths inch for dressing the two faces of pieces 1, 1¼ and 1½ inches thick.

One-quarter inch for dressing the two faces of pieces thicker than 1½ inches.

One-half inch for working matched or jointed pieces two inches wide.
Three-quarter inch for working matched pieces wider than two inches.
One-half inch for working jointed pieces wider than two inches.

Defects.

Defects specified refer to the worst piece that shall be accepted.

Measurement.

The width and thickness of the pieces before dressing, figured in accordance with the allowances for dressing and working, shall be taken for the measurement. Pieces ordered less than one inch thick shall be measured as one inch thick.

Payment.

Pieces measured and accepted in accordance with this specification shall be paid for at the price bid per one thousand feet board measure for each width and thickness.

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THE CITY OF NEW YORK—SPECIFICATION FOR TIMBER PILES (GRADE NO. 1).

Character.

All piles shall be of a specified kind or kinds of wood and shall not be peeled unless otherwise specified. Piles shall be sound and stand the blow of the hammer. They shall be free from ring shakes, decay, large knots or other defects that will impair the strength, durability or firmness of the piles. All limbs and knots shall be trimmed clear. They shall be cut square at both ends.

Straightness.

Every pile shall be so straight that a line stretched between the centers of the pile at each end will lie within the body of the pile.

Sizes.

Piles shall be of lengths called for. The minimum diameter at the tip for all lengths shall be six (6) inches. The minimum diameter (at a distance away from the butt equal to one-quarter the length of the pile) shall be twelve (12) inches. The maximum butt diameter of any pile shall be twenty (20) inches, unless larger butts are specially admitted in the schedules.

Kinds of Wood.

Piles shall be of either of the following: oak, white pine, long leaf yellow pine, Norway pine, short leaf yellow pine, elm or a combination of any of these woods *as called for in the schedules.*

Measurement.

All measurements shall be made exclusive of the bark.

Payment.

Payment shall be made for the number of piles accepted at the price bid per pile for each length.

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THE CITY OF NEW YORK—SPECIFICATION FOR TIMBER PILES (GRADE NO. 2).

Character.

All piles shall be of a specified kind or kinds of wood and shall not be peeled unless otherwise specified. Piles shall be sound and stand the blow of the hammer. All limbs and knots shall be trimmed clear. They shall be cut square at both ends.

Straightness.

Every pile shall be so straight that a line stretched between the centers of the pile at each end will not leave the body of the pile more than one one-hundredth of its length. No reverse crooks allowed.

Sizes.

Piles shall be of lengths called for and of net diameters as follows:

The minimum diameter at the tip shall be not less than six (6) inches. The minimum diameter at two (2) feet from the butt end shall be not less than fourteen (14) inches.

Kinds of Wood.

Piles shall be of either of the following: oak, white pine, long leaf yellow pine, Norway pine, short leaf yellow pine, elm or a combination of any of these woods *as called for in the schedules.*

Measurements.

All measurements shall be made exclusive of the bark.

Payment.

Payment shall be made for the number of piles accepted, at the price bid per pile for each length.

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THE CITY OF NEW YORK—SPECIFICATION FOR LONG LEAF YELLOW PINE, SPECIAL STALL PARTITION (CLEAR HEART FACE EDGE GRAIN) FOR FIRE DEPARTMENT HOUSES.

Character.

All pieces in this grade shall be free from sap and practically all defects on the face side.

All pieces shall be inspected on the best side.

Grain.

The angle of the annual grain shall not be less than forty-five (45) degrees from the surface of the piece.

Widths.

All pieces shall be either 3¼ or 4¼ inches wide in the rough, *as called for in the schedules.*

Lengths.

All pieces shall be either ten (10) or twenty (20) feet long, *as called for in the schedules.*

Thickness.

All pieces shall be either 1, 1¼ or 1½ inches thick, in the rough, *as called for in the schedules.*

Dressing and Working.

All pieces, *unless otherwise specified in the schedules,* shall be dressed on two faces and standard matched.

The allowances that shall be made for dressing and working are as follows:

Three-sixteenths inch for dressing the two faces of pieces 1, 1¼ and 1½ inches thick.

One-quarter inch for dressing the two faces of pieces thicker than 1¼ inches.

One-half inch for working jointed flooring.

Three-quarters inch for working matched flooring.

Defects.

Defects specified refer to the worst piece that shall be accepted.

Measurement.

The width and thickness of pieces before dressing, figured in accordance with the allowances for dressing and working, shall be taken for the measurement of flooring.

Payment.

Flooring measured and accepted in accordance with this specification shall be paid for at the price bid per one thousand feet board measure for each width and thickness.

Definitions of Defects.

Bright Sap: The wood next to the bark always contains sap varying in width in different kinds of wood and in different trees of the same kind. When the sawn lumber has been properly seasoned or cured the sap wood dries out lighter than the rest of the wood and, on a planed surface, shows bright. This is known to the trade as bright sap in contradistinction to stained sap, and is the meaning of the term bright sap as used in this specification.

Stained Sap is a discoloration of the sap wood due to improper seasoning or curing.

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THE CITY OF NEW YORK—SPECIFICATION FOR COARSE SAND.

Quality.

Coarse sand shall be clean, hard, time-worn durable particles of stone.

It shall not contain more than one per cent. by weight of vegetable matter, nor more than five (5) per cent. by volume of silt, dust or clay.

It shall be of such a quality that when mixed with Portland cement in the proportion of three parts sand to one part cement the tensile strength of the resulting mortar will not be less than the tensile strength of a mortar made of the same cement and standard Ottawa sand.

The test shall be conducted in exactly the same manner as the tensile strength test prescribed in the Board of Estimate's Standard Methods for Testing Portland Cement.

The cement used shall be a cement which passes the Board of Estimate's standard specifications for Portland Cement.

Test shall be made at the seven (7) and twenty-eight (28) day periods. The twenty-eight (28) day period test, however, may be waived at the discretion of the contracting department.

Size.

It shall be the run of the bank that is fairly graded from coarse to fine that will pass through a one-quarter (¼) inch screen.

Methods of Tests.

All tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Delivery.

It shall be delivered by either boat, cars, trucks or wagons, *as called for in the schedules.*

Payment.

Payment shall be made for the number of cubic yards or tons (2,000 pounds) of sand accepted, at the price bid per cubic yard, or ton.

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THE CITY OF NEW YORK, SPECIFICATION FOR FINE SAND.

Quality.

Fine sand shall be clean, hard, time-worn durable particles of stone.

It shall not contain more than one per cent by weight of vegetable matter nor more than five (5) per cent by volume of silt, dust or clay.

It shall be of such quality that when mixed with Portland cement in the proportion of three parts sand to one part cement, the tensile strength of the resulting mortar will not be less than the tensile strength of a mortar made of the same cement and standard Ottawa sand.

The test shall be conducted in exactly the same manner as the tensile strength test prescribed in the Board of Estimate's Standard Methods for Testing Portland Cement.

The cement used shall be a cement which passes the Board of Estimate's standard specifications for Portland Cement.

Test shall be made at the seven (7) and twenty-eight (28) day periods. The twenty-eight (28) day period test, however, may be waived at the discretion of the contracting department.

Size.

It shall be the run of the bank that is fairly graded from coarse to fine that will pass through a one-eighth (⅛) inch screen.

Methods of Tests.

All tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Delivery.

It shall be delivered either by boat, cars, trucks or wagons, *as called for in the schedules.*

Payment.

Payment shall be made for the number of cubic yards or tons (2,000 pounds) of sand accepted, at the price bid per cubic yard, or ton.

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THE CITY OF NEW YORK, SPECIFICATION FOR SAND GRIT.

Quality.

Sand grit shall be clean, coarse, hard, time-worn durable particles of stone.

It shall be free from vegetable matter and shall not contain more than one per cent by volume of silt, dust or clay.

Silt, dust or clay, if present, shall not coat the particles so as to prevent adhesion of cement or mortar. If necessary it shall be thoroughly washed clean to meet this requirement.

Size.

It shall be the particles that will pass through a three-eighths (⅜) inch mesh screen and be retained on a one-eighth (⅛) inch mesh screen.

Methods of Tests.

All tests shall be made in accordance with the Board of Estimate's Standard Methods of Tests.

Delivery.

It shall be delivered by either boat, cars, trucks or wagons, *as called for in the schedules.*

Payment.

Payment shall be made for the number of cubic yards or tons (2,000 pounds) of grit accepted, at the price bid per cubic yard or ton.

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 Presidents of the Boroughs of Queens and Richmond—16.

A New Avenue Adjoining Highbridge Park (Laurel Hill Terrace), from West 181st Street Northwardly to Amsterdam Avenue, Near West 188th Street, Manhattan—Final Authorization for Regulating and Grading (Cal. No. 232).

(On June 23, 1916 (Cal. No. 93), a communication was presented, dated June 23, 1916, from Theodore N. Ripson, urging action on this improvement, and the matter was laid over for one week (June 30, 1916); on which date (Cal. No. 128), it was considered by the Board and a resolution adopted granting final authorization therefor.)

(On July 7, 1916 (Cal. No. 130), a communication dated July 1, 1916, from the President, Borough of The Bronx, was presented, stating that it is his understanding that the resolution adopted by the Board on June 30 was based upon the recommendation of the Chief Engineer "that action be deferred until such time as urgency can be more clearly established and until funds have been provided adequate for meeting the cost of the improvement," and in order that the matter may be cleared, requesting that it be placed on the Calendar of July 7, 1916, for consideration. On July 7, 1916 (Cal. No. 130), the matter was reconsidered and laid over until July 27, 1916; and on the latter date (Cal. No. 388) it was laid over until this meeting.)

The Secretary presented a communication, dated July 12, 1916, from Charles F. Lovejoy on behalf of the heirs of the Bogardus Estate protesting against the rescission of the authorization.

On motion of the President of the Borough of Manhattan, the matter was laid over for eight weeks (November 10, 1916).

West 217th Street, from Park Terrace East to Park Terrace West, Borough of Manhattan—Preliminary Authorization for Paving, Curbing and Recurbing (Cal. No. 233).

The Secretary presented a resolution adopted on March 28, 1916, by the Local Board of the Washington Heights District, Borough of Manhattan, initiating proceedings for this improvement; and a report of the Chief Engineer recommending that said resolution be referred back to the Local Board for amendment so as to provide for a permanent pavement.

The Secretary also presented a communication dated July 27, 1916, from the City Improvement and Record and Service Corporation urging authorization of the improvement.

(On July 27, 1916 (Cal. No. 209), the matter was laid over until this meeting.)

On motion of the President of the Borough of Manhattan, the matter was referred back to the Local Board of the Washington Heights District, Borough of Manhattan.

West 218th Street, from Seaman Avenue to a Point About 125 Feet East of Park Terrace West, Borough of Manhattan—Preliminary Authorization for Paving, Curbing and Recurbing (Cal. No. 234).

The Secretary presented a resolution adopted on February 29, 1916, by the Local Board of the Washington Heights District, Borough of Manhattan, initiating proceedings for this improvement; and a report of the Chief Engineer recommending that said resolution be referred back to the Local Board for amendment so as to provide for a permanent pavement.

The Secretary also presented communications dated July 27, and September 15, 1916, from the City Improvement Record and Service Corporation urging authorization of a permanent asphalt pavement.

The Secretary presented a resolution adopted by the Local Board of the Washington Heights District, Borough of Manhattan, on August 29, 1916, initiating proceedings for a permanent pavement in this street; and a report of the Chief Engineer (No. 16042), recommending that said resolution be disapproved.

(On July 27, 1916 (Cal. No. 210), the matter was laid over until this meeting.)

On motion of the President of the Borough of Manhattan, the matter was laid over for one week (September 22, 1916).

Seaman Avenue, from West 215th Street to West 218th Street, Borough of Manhattan—Preliminary Authorization for Paving, Curbing and Recurbing (Cal. No. 235).

The Secretary presented a resolution adopted on February 29, 1916, by the Local Board of the Washington Heights District, Borough of Manhattan, initiating proceedings for this improvement; and a report of the Chief Engineer recommending that said resolution be referred back to the Local Board for amendment so as to provide for a permanent pavement.

The Secretary also presented communications dated July 27, and September 15, 1916, from the City Improvement Record and Service Corporation urging authorization of a permanent asphalt pavement.

The Secretary presented a resolution adopted by the Local Board of the Washington Heights District, Borough of Manhattan, on August 29, 1916, initiating proceedings for a permanent pavement in this street, and a report of the Chief Engineer (No. 16043), recommending that said resolution be disapproved.

(On July 27, 1916 (Cal. No. 211) the matter was laid over until this meeting.)

On motion of the President of the Borough of Manhattan, the matter was laid over for one week (September 22, 1916).

West 215th Street, from Park Terrace East to Park Terrace West, and from Park Terrace West to Indian Road, Borough of Manhattan—Preliminary Authorization for Paving, Curbing and Recurbing (Cal. No. 236).

The Secretary presented a resolution adopted on March 28, 1916, by the Local Board of the Washington Heights District, Borough of Manhattan, initiating proceedings for this improvement; and a report of the Chief Engineer recommending that said resolution be referred back to the Local Board for amendment so as to provide for a permanent pavement.

The Secretary also presented a communication dated July 27, 1916, from the City Improvement Record and Service Corporation urging authorization of the improvement.

(On July 27, 1916 (Cal. No. 212), the matter was laid over until this meeting.)

On motion of the President of the Borough of Manhattan, the matter was referred back to the Local Board of the Washington Heights District, Borough of Manhattan.

Park Terrace West, from West 215th Street to West 217th Street, and from West 217th Street to West 218th Street, Borough of Manhattan—Preliminary Authorization for Paving, Curbing and Recurbing (Cal. No. 237).

The Secretary presented a resolution adopted on March 28, 1916, by the Local Board of the Washington Heights District, Borough of Manhattan, initiating proceedings for this improvement; and a report of the Chief Engineer recommending that said resolution be referred back to the Local Board for amendment so as to provide for a permanent pavement.

The Secretary also presented a communication dated July 27, 1916, from the City Improvement Record and Service Corporation urging authorization of the improvement.

(On July 27, 1916 (Cal. No. 213), the matter was laid over until this meeting.)

On motion of the President of the Borough of Manhattan, the matter was referred back to the Local Board of the Washington Heights District, Borough of Manhattan.

12th Avenue, from West 42nd Street to West 51st Street, Borough of Manhattan—Vesting Title (Cal. No. 238).

(On July 27, 1916 (Cal. No. 8), the resolution providing for the acquisition of title to the real property required for this improvement failed of adoption through lack of affirmative votes and the matter was then laid over until the meeting of July 28, 1916. On July 28, 1916 (Cal. No. 2), the resolution authorizing the acquisition of title to the property was adopted.)

(At the meeting of July 27, 1916 (Cal. No. 8), a resolution was presented providing that title to the property to be acquired be vested in the City at the earliest practicable date and simultaneously with that of adjoining property to be acquired for waterfront purposes under authority of the Commissioners of the Sinking Fund and directing the presentation to the Board of a resolution to this effect immediately after the entry of the order to condemn under this proceeding and under that to be instituted by the Commissioners of the Sinking Fund relative to the adjoining property. On July 27, 1916, in connection with this matter, a resolution providing for the vesting of title in the proceeding was presented and action thereon deferred until this meeting.)

On motion of his Honor, the Mayor, the matter was laid over for four weeks (October 13, 1916).

Inwood Hill Park, Borough of Manhattan—Vesting Title (Cal. No. 239).

(On July 27, 1916 (Cal. No. 9), the Board adopted a resolution authorizing a proceeding for acquiring title to the real property for this improvement. On July 27, 1916, in connection with this matter, a resolution providing for the vesting of title in this proceeding was presented and action thereon deferred until this meeting.)

On motion of his Honor, the Mayor, the matter was laid over for four weeks (October 13, 1916).

Lafayette Avenue, from Flatbush Avenue to Fulton Street, Borough of Brooklyn—Acquiring Title (Cal. No. 240).

(On April 14 and 28, and May 12 and 26, 1916, the matter was laid over; on the latter date (Cal. No. 175) until June 16, 1916.)

(On June 16, 1916 (Cal. No. 97), a joint report of the President of the Borough of Brooklyn and the Chief Engineer recommending authorization of the proceeding for acquiring title and submitting an area of assessment was presented and a resolution adopted fixing July 7, 1916, as the date for a public hearing thereon.)

(After a public hearing on July 7, 1916 (Cal. No. 3), the matter was laid over until this meeting.)

F. D. Edsall appeared in this matter.

On motion of the President of the Borough of Brooklyn the matter was laid over until December 15, 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. 241).

(On April 14 and 28, and on May 12 and 26, 1916, the matter was laid over; on the latter date (Cal. No. 176) until June 16, 1916.)

(On June 16, 1916 (Cal. No. 98), a joint report of the President of the Borough of Brooklyn and the Chief Engineer recommending authorization of the proceeding for acquiring title and submitting an area of assessment was presented and a resolution adopted fixing July 7, 1916, as the date for a public hearing thereon.)

(After a public hearing on July 7, 1916 (Cal. No. 4), the matter was laid over until this meeting.)

On motion of the President of the Borough of Brooklyn the matter was laid over for two weeks (September 29, 1916).

Fairview Avenue, from Stanhope Street to Forest Avenue, Borough of Queens—Acquiring Title (Cal. No. 242).

(On June 9, 1916 (Cal. No. 191), on motion of the President of the Borough of Queens, the Corporation Counsel was requested to delay application for confirmation of the proceeding for one month from June 15, 1916, and the Committee on Assessments was requested to report in the meantime on a suggested amendment of the area of assessment, which was referred to the Committee on May 12, 1916 (Cal. No. 175).)

(On July 7, 1916 (Cal. No. 195), the matter was laid over until July 27, 1916, and the Secretary was directed to request the Corporation Counsel to delay the application for confirmation until further advised by the Board.)

The Secretary presented a communication dated July 14, 1916, from the Corporation Counsel acknowledging receipt of the request to delay application for confirmation.

(On July 27, 1916 (Cal. No. 391), the matter of the amendment of the area of assessment was laid over until this meeting.)

On motion, the matter was laid over for two weeks (September 29, 1916).

Department of Water Supply, Gas and Electricity—Issue of Corporate Stock for Street Lighting in Brooklyn (Cal. No. 243).

The Secretary presented a communication dated July 6, 1916, from the Commissioner of Water Supply, Gas and Electricity, referring to his communication dated June 26, 1916 (which was referred to the Bureau of Contract Supervision by the Secretary of the Board June 27, 1916), in relation to certain new plans which may be adopted for street lighting in the 30th Ward of Brooklyn subsequent to September 1, 1916, with particular reference to Plan 3, which contemplates the purchase and installation by the City of the entire electric street lighting equipment and the purchase of current at one central point from the Edison Electric Illuminating Company of Brooklyn, for supplying the lamps, and which is fully outlined in the report of the Chief Engineer of Light and Power, accompanying the communication. The Commissioner requests that early consideration be given this plan, and states if the necessary amount of corporate stock be authorized to put it into effect, large annual savings to the City in the cost of lighting the 30th Ward will result forthwith.

(The above mentioned communication was presented to the Board on July 7, 1916 (Cal. No. 210), and laid over until July 27, 1916, and the Secretary directed to request the Bureau of Contract Supervision to prepare a report by that date.)

(On July 27, 1916 (Cal. No. 392), the matter was laid over until this meeting.)

John J. Gordon appeared in favor.

The matter was laid over for two weeks (September 29, 1916).

Far Rockaway Transportation Company, Inc. (Cal. No. 244).

Application of the Far Rockaway Transportation Company, Inc., to be relieved from operating until May 28, 1917, its stage and omnibus routes through certain streets in Rockaway and Far Rockaway, Borough of Queens.

At the meeting of July 7, 1916 (Cal. No. 80), the matter was laid over until July 27, 1916 (Cal. No. 394), when it was laid over until July 28, 1916 (Cal. No. 10), when it was laid over until this day, and the Company directed to submit evidence to the Bureau of Franchises of its financial responsibility.

At the request of Henry Bloch, Counsel for the Company, action was deferred until the meeting of December 1, 1916.

Court House Board—Modified Plans, Specifications and Contract for New Court House and Issue of Corporate Stock Therefor (Cal. No. 245).

The Secretary presented a communication from the Secretary of the Court House Board, dated March 7, 1916, submitting for approval modified plans, specifications and contract for the erection of a new court house and requesting an authorization of $7,500,000 corporate stock to meet the cost thereof.

(On March 10, 1916 (Cal. No. 59), the matter was laid over until March 17, 1916, and referred to the Committee of the Whole for report. On the latter date (Cal. No. 121) the matter was laid over until March 24, 1916, awaiting the report of the Committee. On March 24, 1916 (Cal. No. 81), after hearing citizens and representatives of civic organizations in opposition to or in favor of the proposed improvement, and the presentation of various communications on the subject, the matter was referred back to the Committee of the Whole.)

(The matter was ordered on the Calendar of the meeting held April 14, 1916, and laid over on that date until April 28, 1916. On April 28, May 5 and 19 and on June 2, 9 and 23, 1916 (Cal. No. 131), it was again laid over.)

(On July 7, 1916 (Cal. No. 196), the matter was laid over until July 27, 1916, and on the latter date (Cal. No. 395) it was laid over until this meeting.)

(Communications, etc., presented at previous meetings relative to this matter (See Cal. No. 196, July 7, 1916), are on file.)

The Secretary presented a communication dated July 24, 1916, from the Institute for Public Service, urging the completion of the study of the use of space in public-owned buildings prior to definite action on the above matter.

The matter was laid over for two weeks (September 29, 1916).

MATTERS CONSIDERED BY UNANIMOUS CONSENT.

The following matters not on the Calendar for this day were considered by unanimous consent:

Street System Within the Territory Bounded by 88th Street (Dennington Avenue), from Park Lane South (Ashland Street) to 85th Road (Ferriss Street), and Park Lane South, from 89th Street to 87th Street, Borough of Queens—Changing Grades (Cal. No. 246).

The Secretary presented a communication dated September 14, 1916, from the President of the Borough of Queens transmitting map showing the proposed change:

The President of the Borough of Queens offered the following resolution:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by changing the grades of 88th Street (Dennington Avenue), from Park Lane South (Ashland Street) to 85th Road (Ferriss Street), and of Park Lane South (Ashland Street), from 87th Street to 89th Street, in the Borough of Queens, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated September 13, 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, October 13, 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 13th day of October, 1916.

Which was adopted by the following vote:

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

Presidents, Boroughs of Manhattan, Brooklyn, Queens and Richmond—Amendment of Corporate Stock Authorizations (Cal. No. 247).

The Secretary presented the following report of the Comptroller:

September 12, 1916.

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

Gentlemen—On May 12 and 19, 1916, your Board adopted certain resolutions authorizing the Comptroller to issue ten (10) year serial bonds to the extent of one-half and one (1) year corporate stock to the extent of the remaining one-half of the amounts required for repaving streets and avenues in the various Boroughs, estimated to cost in total $2,600,000. Said resolutions were in the form of amendments to prior resolutions which had authorized the issue of 10-year corporate stock for the same work.

Subsequent to the adoption of the above amending resolutions, but before any of the ten-year serial bonds and one-year corporate stock thus authorized had been issued, chapter 615 of the Laws of 1916 was enacted, and I am advised by the Corporation Counsel that it does not permit of the issue of ten-year serials, but requires that all bonds issued in serial form subsequent to its enactment (May 20, 1916), including those authorized previously, shall mature serially over a period of fifteen years, instead of ten years.

I, therefore, submit for your adoption forms of repaving resolutions which will amend the resolutions theretofore referred to, to comply with the requirements of chapter 615 of the Laws of 1916.

The resolutions which it is desired to amend are indicated hereunder:

Date of Original Resolution.	Date Amended.	Amount Authorized. 10-Year Serial Bonds.	Amount Authorized. 1-Year Corporate Stock.	Total.
Mar. 24, 1916	May 12, 1916	$450,000 00	$450,000 00	$900,000 00
Mar. 31, 1916	May 12, 1916	300,000 00	300,000 00	600,000 00
Apr. 14, 1916	May 12, 1916	50,000 00	50,000 00	100,000 00
May 5, 1916	May 19, 1916 / June 2, 1916 / June 23, 1916	150,000 00	150,000 00	300,000 00

Date of Original Resolution.	Date Amended.	Amount Authorized. 10-Year Serial Bonds.	1-Year Corporate Stock.	Total.
May 5, 1916	May 19, 1916	100,000 00	100,000 00	200,000 00
May 5, 1916	May 19, 1916	250,000 00	250,000 00	500,000 00
Total				$2,600,000 00

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

The following resolution was offered:

Whereas, The Board of Estimate and Apportionment, on May 19, 1916, amended a resolution adopted by it on May 5, 1916, 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 the amount of five hundred thousand dollars ($500,000) in addition to amounts heretofore authorized, *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 $25,000 00
Contract or Open Order Service 475,000 00

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

"Beekman street, from William street to South street; Bleecker street, from Carmine street to Bank street; Broome street, from Bowery to Centre street; Claremont avenue, from 116th street to 127th street; Grand street, from East street to Greene street; Houston street, from Bowery to Lafayette street; Lafayette street, from Franklin street to White street; Liberty street, from 50 feet east of William street to and including the intersection of Maiden Lane and Liberty street; Cedar street, from Broadway to Nassau street; Broadway (east side), from Cedar street to Pine street; Stanton street, from Lewis street to Tompkins street; Worth street, from Lafayette street to Broadway; Worth street, from Church street to Hudson street; 3d avenue, from 34th street to 60th street; 11th avenue, from 22d street to 27th street; 15th street, from 10th avenue to Marginal street; 37th street, from 7th avenue to 10th avenue; 49th street, from Park avenue to 6th avenue; 55th street, from 7th avenue to 9th avenue; 63d street, from 3d avenue to Park avenue; 68th street, from Amsterdam avenue to West End avenue; 87th street, from 3d avenue to Lexington avenue; 129th street, from Lawrence street to Amsterdam avenue; 57th street, from 7th avenue to Broadway; 58th street, from 1st avenue to 3d avenue; 17th street, from 6th avenue to 8th avenue; 30th street, from 7th avenue to 8th avenue; John street, from Pearl street to William street; Broadway, from Manhattan street to 121st street; 5th avenue, from 124th street to 137th street; 72d street, from Avenue A to 2d avenue; 88th street, from Central Park West to Broadway; 96th street, from Park avenue to Madison avenue; Park Row, from Brooklyn Bridge to Broadway.

"—provided, however, that no contract shall be made for repaving any street or avenue herein mentioned, 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."

—and

Whereas, Chapter 615 of the Laws of 1916, which became a law May 20, 1916, provides that, during the year 1916, one-half of the cost of other than revenue producing improvements may be paid by the issue of corporate stock maturing serially from one to fifteen years and the remaining one-half of such cost included in the annual tax levies in the manner provided in section 189 of the Greater New York Charter, and

Whereas, It is desired that the repaving specified in the foregoing resolution shall be financed in accordance with the provisions of chapter 615 of the Laws of 1916, therefore be it

Resolved, That the resolution adopted by this Board May 5, 1916, and amended May 19, 1916, to read as set forth above, be and is hereby *further amended* to read as follows:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of five hundred thousand dollars ($500,000) is hereby appropriated for the repaving of streets and avenues hereinafter indicated, in the Borough of Manhattan, City of New York, and that the Comptroller be and is hereby authorized to issue, pursuant to said section 169 of the Charter, *serial bonds* of The City of New York to the amount of *two hundred and fifty thousand dollars* ($250,000), *redeemable in fifteen equal annual instalments, being one-half of such total authorization, and that the remaining one-half thereof, viz.: two hundred and fifty thousand dollars* ($250,000), *shall be included in the annual tax levies in the manner provided by section* 189 *of the Greater New York Charter, the amount raised under this authority, to the extent of the total appropriated, to be applied as follows:*

Personal Service $25,000 00
Contract or Open Order Service 475,000 00

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

Beekman street, from William street to South street; Bleecker street, from Carmine street to Bank street; Broome street, from Bowery to Centre street; Claremont avenue, from 116th street to 127th street; Grand street, from East street to Greene street; Houston street, from Bowery to Lafayette street; Lafayette street, from Franklin street to White street; Liberty street, from 50 feet east of William street to and including the intersection of Maiden Lane and Liberty street; Cedar street, from Broadway to Nassau street; Broadway (East side), from Cedar street to Pine street; Stanton street, from Lewis street to Tompkins street; Worth street, from Lafayette street to Broadway; Worth street, from Church street to Hudson street; 3d avenue, from 34th street to 60th street; 11th avenue, from 22nd street to 27th street; 15th street, from 10th avenue to Marginal street; 37th street, from 7th avenue to 10th avenue; 49th street, from Park avenue to 6th avenue; 55th street, from 7th avenue to 9th avenue; 63d street, from 3d avenue to Park avenue; 68th street, from Amsterdam avenue to West End avenue; 87th street, from 3d avenue to Lexington avenue; 129th street, from Lawrence street to Amsterdam avenue; 57th street, from 7th avenue to Broadway; 58th street, from 1st avenue to 3d avenue; 17th street, from 6th avenue to 8th avenue; 30th street, from 7th avenue to 8th avenue; John street, from Pearl street to William street; Broadway, from Manhattan street to 121st street; 5th avenue, from 124th street to 137th street; 72d street, from Avenue A to 2d avenue; 88th street, from Central Park West to Broadway; 96th street, from Park avenue to Madison avenue; Park Row, from Brooklyn Bridge to Broadway.

—provided, however, that no contract shall be made for repaving any street or avenue herein mentioned, 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 Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

The following resolution was offered:

Whereas, The Board of Estimate and Apportionment, on May 19, 1916, amended a resolution adopted by it on May 5, 1916, to read as follows:

"Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 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 the amount of two hundred thousand dollars ($200,000), in addition to amounts heretofore authorized, *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 $14,000 00
Contract or Open Order Service 186,000 00

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

"6th avenue, from 18th to 19th streets, College Point; 16th street, from 3rd avenue to 7th avenue; 17th street, from 3rd avenue to 7th avenue; 6th street, from 1st avenue to 2nd avenue; 9th street, from 1st avenue to 3rd avenue; 10th street, from 7th avenue to Avenue C; 14th street, from 3rd avenue to High street; High street, from 13th street to 15th street; Louisa street, from 13th street to 15th street; College avenue, from Avenue C to North boulevard; North boulevard, from College avenue to 13th street; 2nd street, from 1st avenue to 2nd avenue; 3rd street, from 1st avenue to 3rd avenue; 4th street, from 1st avenue to 2nd avenue; 5th street, from 1st avenue to 3rd avenue; 7th street from 1st avenue to 2nd avenue; 7th street, from 1st avenue to Avenue C; 8th street, from 3rd avenue to Avenue C; 4th street, from East avenue to a point 330 feet east, 1st Ward; Webster avenue, from Vernon avenue to East River; Nott avenue (south side), from Vernon avenue to Van Alst avenue; Thomson avenue, from Jackson avenue to the Viaduct; South street, from New York avenue to Roseville avenue, 4th Ward; Crescent street, from S. Jane street to 13th street, 1st Ward;

"—provided, however, that no contract shall be made for repaving any street or avenue herein mentioned unless the President of the Borough of Queens 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, chapter 615 of the Laws of 1916, which became a law May 20, 1916, provides that, during the year 1916, one-half of the cost of other than revenue producing improvements may be paid by the issue of corporate stock maturing serially from one to fifteen years and the remaining one-half of such cost included in the annual tax levies in the manner provided in section 189 of the Greater New York Charter; and

Whereas, it is desired that the repaving specified in the foregoing resolution shall be financed in accordance with the provisions of chapter 615 of the Laws of 1916; therefore, be it

Resolved, That the resolution adopted by this Board May 5, 1916, and amended May 19, 1916, to read as set forth above, be and is hereby *further amended* to read as follows:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of two hundred thousand dollars ($200,000) is hereby appropriated for the repaving of streets and avenues hereinafter indicated, in the Borough of Queens, City of New York, and that the Comptroller be and is hereby authorized to issue, pursuant to said section 169 of the Charter, *serial bonds* of The City of New York to the amount of *one hundred thousand dollars* ($100,000), *redeemable in fifteen equal annual instalments, being one-half of such total authorization, and that the remaining one-half thereof, viz.: one hundred thousand dollars* ($100,000) *shall be included in the annual tax levies in the manner provided by section* 189 *of the Greater New York Charter, the amount raised under this authority, to the extent of the total appropriated, to be applied as follows:*

Personal Service $14,000 00
Contract or Open Order Service 186,000 00

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

6th avenue, from 18th to 19th streets, College Point; 16th street, from 3rd avenue to 7th avenue; 17th street, from 3rd avenue to 7th avenue; 6th street, from 1st avenue to 2nd avenue; 9th street, from 1st avenue to 3rd avenue; 10th street, from 7th avenue to Avenue C; 14th street, from 3rd avenue to High street; High street, from 13th street to 15th street; Louisa street, from 13th street to 15th street; College avenue, from Avenue C to North boulevard; North boulevard, from College avenue to 13th street; 2nd street, from 1st avenue to 2nd avenue; 3rd street, from 1st avenue to 3rd avenue; 4th street, from 1st avenue to 2nd avenue; 5th street, from 1st avenue to 3rd avenue; 7th street, from 1st avenue to 2nd avenue; 7th street, from 1st avenue to Avenue C; 8th street, from 3rd avenue to Avenue C; 4th street, from East avenue to a point 330 feet east, 1st Ward; Webster avenue, from Vernon avenue to East River; Nott avenue (south side), from Vernon avenue to Van Alst avenue; Thomson avenue, from Jackson avenue to the Viaduct; South street, from New York avenue to Roseville avenue, 4th Ward; Crescent street, from S. Jane street to 13th street, 1st Ward;

—provided, however, that no contract shall be made for repaving any street or avenue herein mentioned unless the President of the Borough of Queens 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 Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

The following resolution was offered:

Whereas, The Board of Estimate and Apportionment, on May 12, 1916, amended a resolution adopted by it on March 24, 1916, 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."

—and

Whereas, Chapter 615 of the Laws of 1916, which became a law May 20, 1916, provides that, during the year 1916, one-half of the cost of other than revenue producing improvements may be paid by the issue of corporate stock maturing serially from one to fifteen years and the remaining one-half of such cost included in the annual tax levies in the manner provided in section 189 of the Greater New York Charter; and

Whereas, It is desired that the repaving specified in the foregoing resolution shall be financed in accordance with the provisions of chapter 615 of the Laws of 1916; therefore be it

Resolved, That the resolution adopted by this Board March 24, 1916, and amended May 12, 1916, to read as set forth above, be and is hereby *further amended* to read as follows:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of nine hundred thousand dollars ($900,000) is hereby appropriated for the repaving of streets and avenues hereinafter indicated, in the Borough of Manhattan, City of New York, and that the Comptroller be and is hereby authorized to issue, pursuant to said section 169 of the Charter, *serial bonds* of The City of New York to the amount of *four hundred and fifty thousand dollars* ($450,000), *redeemable in fifteen equal annual instalments, being one-half of such total authorization, and that the remaining one-half thereof, viz.: four hundred and fifty thousand dollars* ($450,000), *shall be included in the annual tax levies in the manner provided by section* 189 *of the Greater New York Charter, the amount raised under this authority, to the extent of the total appropriated, 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 Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

—

The following resolution was offered:

Whereas, The Board of Estimate and Apportionment on May 12, 1916, amended a resolution adopted by it on April 14, 1916, 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."

—and

Whereas, Chapter 615 of the Laws of 1916, which became a law May 20, 1916, provides that, during the year 1916, one-half of the cost of other than revenue producing improvements may be paid by the issue of corporate stock maturing serially from one to fifteen years, and the remaining one-half of such cost included in the annual tax levies in the manner provided in section 189 of the Greater New York Charter; and

Whereas, It is desired that the repaving specified in the foregoing resolution shall be financed in accordance with the provisions of chapter 615 of the Laws of 1916, therefore be it

Resolved, That the resolution adopted by this Board April 14, 1916, and amended May 12, 1916, to read as set forth above, be and is hereby *further amended* to read as follows:

Resolved, By the Board of Estimate and Apportionment that, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of one hundred thousand dollars ($100,000) is hereby appropriated for the repaving of streets and avenues hereinafter indicated, in the Borough of Richmond, City of New York, and that the Comptroller be and is hereby authorized to issue, pursuant to said section 169 of the Charter, *serial bonds* of The City of New York to the amount of *fifty thousand dollars* ($50,000), *redeemable in fifteen equal annual installments, being one-half of such total authorization, and that the remaining one-half thereof, viz.: fifty thousand dollars* ($50,000), *shall be included in the annual tax levies in the manner provided by section* 189 *of the Greater New York Charter, the amount raised under this authority, to the extent of the total appropriated, 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 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 Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

—

The following resolution was offered:

Whereas, the Board of Estimate and Apportionment, on May 12, 1916, amended a resolution adopted by it on March 31, 1916, 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 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."

—and

Whereas, Chapter 615 of the Laws of 1916, which became a law May 20, 1916, provides that, during the year 1916, one-half of the cost of other than revenue producing improvements may be paid by the issue of corporate stock maturing serially from one to fifteen years and the remaining one-half of such cost included in the annual tax levies in the manner provided in section 189 of the Greater New York Charter; and

Whereas, It is desired that the repaving specified in the foregoing resolution shall be financed in accordance with the provisions of chapter 615 of the Laws of 1916; therefore, be it

Resolved, That the resolution adopted by this Board March 31, 1916, and amended May 12, 1916, to read as set forth above, be and is hereby *further amended* to read as follows:

Resolved, By the Board of Estimate and Apportionment that, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of six hundred thousand dollars ($600,000) is hereby appropriated for the repaving of streets and avenues hereinafter indicated, in the Borough of Brooklyn, City of New York, and that the Comptroller be and is hereby authorized to issue, pursuant to said section 169 of the Charter, *serial bonds* of The City of New York to the amount of *three hundred thousand dollars* ($300,000), *redeemable in fifteen equal annual instalments, being one-half of such total authorization, and that the remaining one-half thereof, viz., three hundred thousand dollars* ($300,000), *shall be included in the annual tax levies in the manner provided by section* 189 *of the Greater New York Charter, the amount raised under this authority, to the extent of the total appropriated, 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 Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

—

The following resolution was offered:

Whereas, the Board of Estimate and Apportionment, on May 19, 1916, amended a resolution adopted by it on May 5, 1916, 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 the amount of three hundred thousand dollars ($300,000), *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 $18,000 00
For contract or open order service..... 282,000 00

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

"Argyle Road, from Foster avenue to Avenue H; Atlantic avenue, South Side, from Saratoga avenue to Eastern Parkway Extension; Bath avenue, from 14th avenue to Bay 19th street; Bay Ridge avenue, from 122 feet east of 16th avenue to 153 feet east of 17th avenue; Bristol street, from Dumont avenue to 270 feet south of Riverdale avenue; Bush street, from Hamilton avenue to Smith street; Centre street, from Clinton street to Hamilton avenue; Clarkson avenue, from Albany avenue to Troy avenue; Clay street, from Oakland street to Paidge avenue; DeKoven street, from Rugby Road to B. B. R. R.; Doughty street, from Furman street to McKenny street; East 2d street, from 142 feet north of Avenue F to 18th avenue; East 3d street, from Avenue F to 18th avenue; East 4th street, from Avenue F to 18th avenue; East 5th street, from Avenue F to 18th avenue; Flatbush avenue, from Kings Highway to Avenue N; Hamburg avenue, from Cornelia street to Moffat street; Marcy avenue, from Macon street to Fulton street; President street, from Nevins street to 3d avenue; Prospect avenue, from Hamilton avenue to 4th avenue; Union Lane, from Myrtle avenue to 400 feet southerly; Utica avenue, from Fulton street to Atlantic avenue; Utica avenue, Eastern Parkway to East New York avenue; Wellington Court, from Rugby Road to B. B. R. R.; West 1st street, from West avenue to Neptune avenue; Westminster Road from Foster avenue to Avenue H; Whipple street, from Flushing avenue to Throop avenue; 70th street, from Fort Hamilton Parkway to 10th avenue; 70th street, from 129 feet east of 16th avenue to 160 feet east of 17th avenue; 71st street, from 136 feet east of 16th avenue to 165 feet east of 17th avenue; 72d street, from 141 feet east of 16th avenue to 171 feet east of 17th avenue; 83d street, from 12th avenue to 13th avenue; Lafayette avenue, from Flatbush avenue to Fulton street; 18th avenue, from 47th street to 48th street and 60th street to 62d street; Nostrand avenue, from Prospect Place to Eastern Parkway; Butler street, from 4th avenue to 5th avenue; 58th street, from 4th avenue to 5th avenue; Metz street, from Clinton avenue to Washington avenue.

"—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 resolution was further amended by the Board of Estimate and Apportionment June 2, 1916, by inserting in the list of streets the following:

Palmetto street, from Knickerbocker avenue to Irving avenue; Vermont street, from Dumont avenue to Livonia avenue; Waldorf Court, from Rugby road to Brighton Beach Railroad; Fourth avenue, from 99th street to 101st street;

—and again amended by said Board June 23, 1916, by inserting in the list of streets the following:

Cropsey avenue, from 23rd avenue to Bay 37th street; Harway avenue, from Bay 37th street to Avenue Z, and West 18th street, from Avenue Z to Coney Island Creek;

—and

Whereas, Chapter 615 of the Laws of 1916, which became a law May 20, 1916, provides that, during the year 1916, one-half of the cost of other than revenue producing improvements may be paid by the issue of corporate stock maturing serially from one to fifteen years and the remaining one-half of such cost included in the annual tax levies in the manner provided in section 189 of the Greater New York Charter, and

Whereas, It is desired that the repaving authorized in the foregoing resolutions shall be financed in accordance with the provisions of chapter 615 of the Laws of 1916, therefore, be it

Resolved, That the resolution adopted by this Board May 5, 1916, and amended in the manner set forth above, be and is hereby *further amended* to read as follows:

Resolved, By the Board of Estimate and Apportionment that, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of three hundred thousand dollars ($300,000) is hereby appropriated for the repaving of streets and avenues hereinafter indicated, in the Borough of Brooklyn, City of New York, and that the Comptroller be and hereby is authorized to issue, pursuant to said section 169 of the Charter, *serial bonds* of The City of New York to the amount of *one hundred and fifty thousand dollars* ($150,000) *redeemable in fifteen equal annual instalments, being one-half of such total authorization, and that the remaining one-half thereof, viz., one hundred and fifty thousand dollars* ($150,000) *shall be included in the annual tax levies in the manner provided by section* 189 *of the Greater New York Charter, the amount raised under this authority, to the extent of the total appropriated, to be applied as follows:*

Personal service $18,000 00
Contract or open order service 282,000 00

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

Argyle Road, from Foster avenue to Avenue H; Atlantic avenue, South Side, from Saratoga avenue to Eastern Parkway Extension; Bath avenue, from 14th avenue to Bay 19th street; Bay Ridge avenue, from 122 feet east of 16th avenue to 153 feet east of 17th avenue; Bristol street, from Dumont avenue to 270 feet south of Riverdale avenue; Bush street, from Hamilton avenue to Smith street; Centre street, from Clinton street to Hamilton avenue; Clarkson avenue, from Albany avenue to Troy avenue; Clay street, from Oakland street to Paidge avenue; DeKoven street, from Rugby Road to B. B. R. R.; Doughty street, from Furman street to McKenny street; East 2d street, from 142 feet north of Avenue F to 18th avenue; East 3d street, from Avenue F to 18th avenue; East 4th street, from Avenue F to 18th avenue; East 5th street, from Avenue F to 18th avenue; Flatbush avenue, from Kings Highway to Avenue N; Hamburg avenue, from Cornelia street to Moffat street; Marcy avenue, from Macon street to Fulton street; President street, from Nevins street to 3d avenue; Prospect avenue, from Hamilton avenue to 4th avenue; Union Lane, from Myrtle avenue to 400 feet southerly; Utica avenue, from Fulton street to Atlantic avenue; Utica avenue, Eastern Parkway to East New York avenue; Wellington Court, from Rugby Road to B. B. R. R.; West 1st street, from West avenue to Neptune avenue; Westminster Road, from Foster avenue to Avenue H; Whipple street, from Flushing avenue to Throop avenue; 70th street, from Ft. Hamilton Parkway to 10th avenue; 70th street, from 129 feet east of 16th avenue to 160 feet east of 17th avenue; 71st street, from 136 feet east of 16th avenue to 165 feet east of 17th avenue; 72d street, from 141 feet east of 16th avenue to 171 feet east of 17th avenue; 83d street, from 12th avenue to 13th avenue; Lafayette avenue, from Flatbush avenue to Fulton street; 18th avenue, from 47th street to 48th street and 60th street to 62d street; Nostrand avenue, from Prospect Place to Eastern Parkway; Butler street, from 4th avenue to 5th avenue; 58th street, from 4th avenue to 5th avenue; Metz street, from Clinton avenue to Washington avenue; Palmetto street, from Knickerbocker avenue to Irving avenue; Vermont street, from Dumont avenue to Livonia avenue; Waldorf Court, from Rugby road to Brighton Beach Railroad; Fourth avenue, from 99th street to 101st street; Cropsey avenue, from 23rd avenue to Bay 37th street; Harway avenue, from Bay 37th street to Avenue Z, and West 18th street, from Avenue Z to Coney Island Creek.

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

New York Central Railroad Company—Alteration and Improvement of Tracks and Structures on the West Side of the City (Cal. No. 248).

The Secretary presented a communication dated September 12, 1916, from the Junior Park Protective League, protesting against any grant to the New York Central Railroad Company in connection with the West Side Improvement that will in any way result in the partial destruction of Riverside Park.

The communication was referred to the Committee on Port and Terminal Facilities.

Van Dam Street (Easterly Side), Between Meeker Avenue and Nassau Avenue, Borough of Brooklyn—Proposed Amendment of Districting Resolution (Cal. No. 249).

The Secretary presented a petition dated September 12, 1916, of Solomon N. Kleier, requesting that the east side of Van Dam Street, between Meeker Avenue and Nassau Avenue, Brooklyn, be changed to an unrestricted zone.

Which was referred to the Committee on City Plan.

101st, 102nd, 103rd, 105th Streets and Cropsey Avenue, Borough of Brooklyn—Closing Sections of (Cal. No. 250).

The Secretary presented a communication dated September 13, 1916, from the Chairman, Board of Trustees of the Polytechnic Preparatory Country Day School of Brooklyn, requesting that those portions of 101st, 102nd, 103rd, 105th Streets and Cropsey Avenue, which run through the site of the Dyker Meadow Golf Club, proposed to be used as a country day school for boys, be stricken from the City Map; also submitting a blue print showing the boundaries of the property.

Which were referred to the President of the Borough of Brooklyn.

Warehouse Avenue and Battery Avenue, Borough of Brooklyn—Changing Location of and Extending (Cal. No. 251).

The Secretary presented a communication dated, September 13, 1916, from the Chairman of the Board of Trustees of the Polytechnic Preparatory Country Day School of Brooklyn, requesting that the position of Warehouse Avenue be changed so that it shall cover 80 feet of the school site immediately adjoining the U. S. Government Reservation, the necessary expense to be borne by the Board of Trustees, as well as the expense of extending Battery Avenue to connect with Warehouse Avenue in its new location.

Which was referred to the President of the Borough of Brooklyn.

President, Borough of Queens—Acquisition of Site for a Borough Hall (Cal. No. 252).

The Secretary presented a communication dated September 13, 1916, from the Belle Harbor Property Owners' Association, suggesting Long Island City as the site for the municipal centre and Borough Hall for the Borough of Queens.

Which was referred to the President of the Borough of Queens.

Public Service Commission for the First District—Amendment of Plans, Specifications, Etc., for Station at or Near 241st Street, Borough of The Bronx, in Connection with Improvements of New York and Harlem Railroad Company (Cal. No. 253).

The Secretary presented a Communication, dated September 14, 1916, from the Secretary of the Public Service Commission for the First District, transmitting certified copy of resolution adopted by the Commission on September 14, 1916, amending, in certain respects, orders and resolutions previously adopted with regard to certain improvements to be made by the New York Central and the New York, New Haven and Hartford Railroad Companies to their tracks, structures and other property at or near 241st street, in the Borough of The Bronx.

The communication and resolution were referred to the President of the Borough of The Bronx, the Corporation Counsel and the Chief Engineer of the Board.

Broadway, from Newtown Road to Queens Boulevard; Public Park Bounded by Broadway, 19th Street and Fairbanks Avenue; Public Park Bounded by Broadway, Leon Place and Sinclair Avenue; and Public Park Bounded by Broadway, Fisk Avenue and Polk Avenue, Borough of Queens—Acquiring Title and Vesting Title (Cal. No. 254).

(On July 27, 1916 (Cal. No. 25), the Board adopted resolutions providing for the acquisition of title and the vesting of title in this proceeding.)

The Secretary presented the following communication from the Acting Corporation Counsel; which was ordered printed in the Minutes and filed:

September 14, 1916.

JOSEPH HAAG, Esq., *Secretary, Board of Estimate and Apportionment:*

Sir—I beg to inform you that by a resolution of the Board of Estimate and Apportionment adopted on the 27th day of July, 1916, in pursuance of the provisions of Section 976 of the Greater New York Charter, as amended, it was determined that in the proceeding instituted by said Board on October 15, 1915, for acquiring title to Broadway, from Newtown Road to Queens Boulevard; the Public Park bounded by Broadway, 19th Street and Fairbanks Avenue; the Public Park bounded by Broadway, Leon Place and Sinclair Avenue; and the Public Park bounded by Broadway, Fisk Avenue and Polk Avenue, subject to the easements of the New York Connecting Railroad that are necessary to permit of operating the said railroad, in the Borough of Queens, City of New York; title to the land needed for Broadway in the section east of 17th Street, between the southerly line of Roosevelt Avenue and a line passing through a point on the easterly line of 17th Street as prolonged, distant 59.92 feet south of its intersection with the southerly line of Roosevelt Avenue and a point on the northeasterly line of Broadway, distant 98.24 feet southeasterly from its intersection with the southerly line of Roosevelt Avenue; shall become vested in The City of New York on the date of the filing of the order of the Supreme Court granting the application to condemn the real property required for this improvement.

The order of the Supreme Court granting the application to condemn the lands required in the above proceeding, was duly entered and filed in the office of the Clerk of Queens County on the 11th day of September, 1916, and, therefore, title to the land needed for Broadway in the section east of 17th street between the southerly line of Roosevelt Avenue and a line passing through a point on the easterly line of 17th street as prolonged distant 59.92 feet south of its intersection with the southerly line of Roosevelt Avenue and a point on the northeasterly line of Broadway distant 98.24 feet southeasterly from its intersection with the southerly line of Roosevelt Avenue, vested in The City of New York on the 11th day of September, 1916. Respectfully yours,

JOEL J. SQUIER, Acting Corporation Counsel.

President, Borough of Manhattan—Amendment of Issue of Special Revenue Bonds (Cal. No. 255).

The Secretary presented a communication, dated September 14, 1916, from the Director of the Bureau of Contract Supervision, returning for filing resolution of the Board of Aldermen, adopted December 28, 1915, amending an existing authorization of $10,000 special revenue bonds for alterations to the Criminal Courts Building for an additional part of the Court of General Sessions, by extending the period for incurring obligations to June 30, 1916.

The communication states that, as the result of a study of the proposed changes in the location of court rooms in said building, the appropriation appears to be unnecessary.

The communication was ordered filed.

On motion, the Board adjourned to meet on Monday, September 18, 1916, at 10.30 o'clock a. m., for the purpose of continuing the Public Hearing on the Proposed Standard Specifications for Personal Service. JOSEPH HAAG, Secretary.

BOARD OF ESTIMATE AND APPORTIONMENT

Minutes of Special Meeting of Board of Estimate and Apportionment, Held in Room 16, City Hall, Monday, September 18, 1916.

The Board met in pursuance of an adjournment.

Present—John Purroy Mitchel, Mayor; Edmund D. Fisher, Deputy and Acting Comptroller; Frank L. Dowling, President, Board of Aldermen; Ralph Folks, Acting President, Borough of Manhattan; Edmund W. Voorhies, Acting President, Borough of Brooklyn; Douglas Mathewson, President, Borough of The Bronx, and Calvin D. Van Name, President, Borough of Richmond.

The Mayor, Hon. John Purroy Mitchel, presided.

Resolution on the Death of Former Mayor Seth Low.

Hon. Frank L. Dowling, President of the Board of Aldermen, offered the following:

SETH LOW, ex-Mayor of The City of New York, is no more. Divine Providence has called him from his earthly career, leaving behind a record of integrity, devotion to duty and faithfulness to all the claims which public life made upon him.

A foremost citizen, great public character, and in the public life of The City of New York, a leading force, he will be missed.

During his extended period of service he took a most careful and active part in the affairs of the City, State and Nation, to each of which he gave uninterruptedly and unstintingly of the talent and genius with which nature had freely endowed him.

Resolved, That in the death of the Honorable Seth Low, The City of New York, the State and the Nation have suffered an especial and very great loss. In him was recognized one of the country's greatest and most conscientious public servants.

Which was adopted by the following vote:

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

Public Hearing on Proposed Standard Specifications for Personal Service (Cal. No. 1).

(On November 20, 1914 (Cal. No. 22); December 4, 1914 (Cal. No. 149); December 18, 1914 (Cal. No. 124); December 23, 1914 (Cal. No. 89); January 22, 1915 (Cal. No. 10); March 19, 1915 (Cal. No. 108); April 1, 1915 (Cal. No. 27); April 9, 1915 (Cal. No. 74); May 28, 1915 (Cal. No. 129); June 4, 1915 (Cal. No. 85); June 18, 1915 (Cal. No. 90); February 11, 1916 (Cal. No. 22); February 18, 1916 (Cal. No. 148); March 10, 1916 (Cal. No. 84); June 9, 1916 (Cal. No. 193); August 22, 1916 (Cal. No. 28), and August 29, 1916 (Cal. No. 7), reports of the Committee on Salaries and Grades and communications in relation to the subject were presented and laid over or referred.)

(On September 11, 1916 (Cal. No. 1), a public hearing was held in this matter, and, on motion of the Comptroller, it was continued until this meeting.)

John E. O'Brien, representing Inspectors in the Bureau of Buildings of the Board of Education; E. H. Moore, representing Arboriculturists, Park Department; Denis R. O'Brien, on behalf of Alfred J. Talley, representing Field Nurses, Health Department; William D. McNulty, on behalf of Skilled Trades; Edward I. Hannah, representing Building Trades; Dr. Frederick A. Cleveland, representing Bureau of Municipal Research, and Hon. Henry Moskowitz, Civil Service Commissioner, addressed the Board in the matter.

The Secretary presented the following:

Communication from Frank A. Cerruti and John M. Schwarting, Stenographers in the Secretary's office of the Board of Estimate and Apportionment, dated September 14, 1916, transmitting brief setting forth facts in support of their request that stenographers reporting the proceedings of the Board be retained in their present classification of Court Stenographer; communication from E. H. Moore and others, Arboriculturists in the employ of the City of New York, dated September 15, 1916, requesting that they be included in the same professional group as Foresters, and that the salary limit be raised on the basis of equal pay for equal work; communication from the Assistant Secretary to the Mayor, dated September 12, 1916, transmitting communication dated September 10, 1916, from the Operative Plasterers and Cement Finishers' International Association, Local No. 60, protesting against the adoption of the Standard Specifications, and requesting a hearing in the matter; communication from the Secretary to the Board of Delegates of the Building Trades of Brooklyn and Vicinity, dated September 12, 1916, requesting the Board to be heard on the proposed Standard Specifications.

The Deputy and Acting Comptroller moved that the Committee on Salaries and Grades be requested to determine upon a date for a hearing on the specifications for the Skilled Trades.

Which motion was carried by the following vote:

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

The Board then adjourned, to meet on Friday, September 22, 1916, at 10.30 o'clock a. m. JOSEPH HAAG, Secretary.

DEPARTMENT OF FINANCE.

WARRANTS MADE READY FOR PAYMENT IN DEPARTMENT OF FINANCE THURSDAY, SEPTEMBER 28, 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
			Board of Aldermen.	
120929	8-30-16	9-16-16	Louis J. Coffey	$85 00
120938	8-31-16	9-16-16	H. Paetzold	85 00
			Armory Board.	
123123	11- 9-15	9-22-16	Agent and Warden, Auburn Prison	$75 00
123104	8-17-16	9-22-16	William Farrell & Son	72 50

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.
123115	3-11-16	9-22-16	H. H. Upham & Co.	6 00
123120	3-24-16	9-22-16	Dimock & Fink Co.	2 00
123122	9-13-16	9-22-16	A. Pearson's Sons	3 50
123110	7-12-16	9-22-16	Agent and Warden, Sing Sing Prison.	2 40
			Commissioner of Accounts.	
122160	9-12-16	9-20-16	The General Fireproofing Co.	$39 29
122159	8-10-16	9-20-16	Duplicator Manufacturing Co.	5 50
122161	8-31-16	9-20-16	A. A. Benedict	8 00
			Board of Standards and Appeals.	
122806	9-20-16	9-22-16	H. Popper & Son	$23 25
123638	9-23-16	9-25-16	Daniel Sullivan	1 08
123103	9- 1-16	9-22-16	New York and Brooklyn Towel Supply Co.	1 75
			Department of Plant and Structures.	
122704			Egleston Bros. & Co.	$22 97
122700	9-12-16	9-22-16	E. F. Keating Company	6 21
122705	8-31-16. 9- 1-16	9-22-16	J. M. Kohlmeier	43 70
123613		9-25-16	Calvin I. Crocker	2 24
123615		9-25-16	Calvin I. Crocker	4 88
123617			Calvin I. Crocker	5 05
123618		9-25-16	Calvin I. Crocker	1 26
123614			Calvin I. Crocker	1 00
122708	9-12-16	9-22-16	Thomas C. Dunham	95 00
121441	9- 4-16	9-18-16	Samuel Berger, bandmaster	35 00
122716	9-12-16	9-22-16	John Boyle & Co., Inc.	67 20
122717	9- 6-16	9-22-16	Thomas W. Kiley & Co.	6 00
122720			The Petroleum Products Co.	22 22
122722	8-21-16	9-22-16	Thompson-Bonney Co.	8 50
123611		9-25-16	Volney P. Wilson, General Foreman..	3 10
123612		9-25-16	J. A. Knighton, Assistant Engineer ..	2 65
122694	8-26-16	9-22-16	The Petroleum Products Co.	9 80
122696	8-29-16	9-22-16	Obrig Camera Co.	17 88
122698	9-11-16	9-21-16	John Simmons Co.	1 75
122697	9-21-16	9-22-16	J. M. Kohlmeier	117 53
122703	9- 8-16. 9- 9-16	9-22-16	Egleston Bros. & Co.	40 16
122702	9-13-16	9-22-16	A. F. Brombacher & Co.	41 80
122695	9-16-16	9-22-16	The Petroleum Products Co.	7 35
			Bellevue and Allied Hospitals.	
120323	7-21-16	9-15-16	Church E. Gates & Co.	$165 75
120327	7-22-16	9-15-16	Nathan Strauss, Inc.	701 12
120780	7-13-16	9-15-16	Nathan Strauss, Inc.	353 01
120795	7-20-16	9-15-16	Francis H. Leggett & Co.	115 66
120328	8- 5-16	9-15-16	J. & R. Rollins	106 88
120839	6-28-16. 8- 2-16	9-15-16	Charles W. Brucher	120 67
120843		9-15-16	The Hartley Wallace Co.	243 00
120260	43476	9-15-16	McKim, Mead & White	1,537 69
120261	45223		Sulzberger & Sons Company	5,284 89
120254	7-31-16 45384	9-15-16	Borden's Farm Products Division	1,456 90
120263	45384		Borden's Farm Products Division	5,944 22
120841			James M. Shaw & Co.	207 97
120252	8-31-16 45234	9-15-16	New York & New Jersey Produce Co., Inc.	157 12
120265	8- 3-16 45234	9-15-16	New York & New Jersey Produce Co., Inc.	975 87
120249	8-31-16 45219	9-15-16	Grand Central Market, Inc.	4,139 09
120256	7-22-16 45563	9-15-16	Burton & Davis Co.	624 80
120257	6-30-16 44719	9-15-16	Armour & Company	173 26
120258	7-31-16 45231	9-15-16	L. Crocco & Sons	290 19
120267	8-31-16 45225	9-15-16	Ward Baking Co.	1,013 61
120852	8- 8-16	9-15-16	Harry R. Roeder	428 00
120850	7-31-16. 8- 6-16	9-15-16	Burton & Davis Co.	114 26
120794	6-30-16	9-15-16	Oscar Frommel & Bro.	400 06
120832	7-19-16	9-15-16	Kelly Springfield Tire Co.	180 38
120842	7-18-16	9-15-16	The Swinehart Tire & Rubber Co.	113 62
120850	7-17-16	9-16-16	Keasby & Mattison Company	117 60
120849	7-15-16	9-15-16	Robert A. Keasby Company	111 00
120768	6-30-16	9-15-16	Shults Bread Co.	132 91
120764	8- 7-16. 8- 9-16	9-15-16	The Frank, Richard & Gardner Co.	110 47
120271	44706	9-15-16	Samuel Rosen	1,440 00
120343	6-24-16	9-15-16	A. C. Laurence	143 45
120338	6-26-16	9-15-16	Beyer Bros. Commission Co.	641 62
120757	7-20-16	9-15-16	New York & New Jersey Produce Co., Inc.	133 37
120335	6-22-16	9-15-16	Joseph Seeman	504 68
120334	7- 7-16	9-15-16	Conron Bros. Co.	561 83
120838			James A. Miller	206 94
120783			Standard Oil Co. of New York	117 72
120789			Yawman & Erbe Mfg. Co.	138 35
120339	7-25-16	9-15-16	Kniffin & Demarest Co.	138 50
120774	8- 7-16	9-15-16	Kelly Springfield Tire Co.	197 12
120855	8-22-16	9-15-16	Fred C. E. Walker	120 00
120791	7- 6-16	9-15-16	John Greig	165 04
120812	7-20-16. 7-22-16	9-15-16	Kalt Lumber Co.	109 00
120255	8-24-16 45304	9-15-16	Geo. W. Van Boskerck & Son	180 00
120262	9- 6-16 45221	9-15-16	Morris & Company	394 47
120251	8-31-16 44703	9-15-16	Edward West	548 37
118752	7-31-16 44703	9-11-16	Edward West	73 43
120266	8-31-16 44703	9-15-16	Edward West	98 70
120268	7-10-16 45603	9-14-16	Francis H. Leggett & Co.	2,136 37
120810	7-11-16. 7-20-16	9-15-16	The Frank, Richard & Gardner Co.	285 11
120264	8-31-16 45233	9-15-16	Samuel E. Hunter	595 83
120797	7-14-16	9-15-16	The Holbrook Mfg. Co.	489 44
120341	7-26-16	9-15-16	John Greig	469 22
120854	7-10-16	9-15-16	George Vause	360 00
120846			C. Benjes	255 00
			Surrogate's Court, Richmond County.	
123354			New York Telephone Company	$8 72
			Court of Special Sessions.	
122685	9- 7-16	9-22-16	Mrs. M. J. Rorke	$8 02
122687	8-31-16	9-22-16	Nickel Towel Supply	1 00
122683	8-31-16	9-22-16	Knickerbocker Towel Supply Co.	12 00
122684	8-31-16	9-22-16	Burns Bros.	10 80
			Surrogate's Court, New York County.	
123395	6- 8-16	9-22-16	The Speed Key Selling Agency	$6 30
			Department of Correction.	
123341	9-19-16	9-23-16	Burdette G. Lewis, Commr.	$205 75
123547		9-25-16	Burdette G. Lewis, Commr.	211 25
119401	7-31-16 45231	9-18-16	L. Crocco & Sons	11 97
			District Attorney, Queens County.	
123600		9-25-16	Denis O'Leary, District Attorney	$30 24
123598			William W. Baird	25 97
123599			William Borges	26 73
			District Attorney, Kings County.	
122543	9- 1-16	9-21-16	H. A. Farnell & Co.	$8 45
122542	9- 8-16	9-21-16	The Lawyers Co-operative Publishing Co.	5 00
122541	8-10-16	9-21-16	The American Law Book Company	7 50
122545	8-20-16	9-21-16	The Lawyers' Co-operative Publishing Co.	7 50
122544	9-12-16	9-21-16	A. Pearson's Sons	11 50

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.
			District Attorney, Bronx County.	
123643	8-20-16	9-25-16	Mary Connelly	$12 00
122178	1-24-16	9-20-16	West Publishing Company	31 50
			Department of Docks and Ferries.	
122112	9- 9-16	9-20-16	The Danubil Company	$25 20
122111	8-15-16	9-20-16	The Garlock Packing Co.	34 34
122126	9- 8-16	9-20-16	Kolesch & Co.	26 75
122101	45158	9-20-16	Pattison & Bowns	52 34
			Board of Elections.	
122403	8-31-16	9-21-16	Knickerbocker Ice Co.	$6 75
122402	8-31-16	9-21-16	Clynta Water Co.	1 80
			Board of Estimate and Apportionment.	
122904			The J. W. Pratt Co.	$2 60
122903	9-12-16	9-22-16	New York Towel Supply Co.	5 32
122902	5-19-16	9-22-16	The Photoprint Co.	1 20
122906	9- 1-16	9-22-16	Standard Supply Company	4 50
122907	8-17-16	9-22-16	Shaw-Walker Company of New York	10 00
122908	8-31-16	9-22-16	The Tabulating Machine Company	69 00
122915	9-14-16	9-22-16	The Lily Cup Co.	3 50
122916	9-15-16	9-22-16	Neostyle Co.	3 25
122917	9-14-16	9-22-16	Lithoprint Co., Inc.	7 73
122920	9-18-16	9-22-16	The Banks Law Publishing Company.	6 00
123342	44596	9-23-16	New York Telephone Company	23 38
122909			Palo Company	9 00
122910	4-12-16. 4-14-16	9-22-16	Tower Mfg. & Novelty Co.	1 80
122912	7- 1-16	9-22-16	The Peerless Towel Supply Co.	15 05
122914	9- 9-16	9-22-16	The Globe-Wernicke Co.	15 50
			Department of Education.	
122613	6-16-16	9-22-16	Dimock & Fink Co.	$6 00
122607	7-13-16	9-22-16	W. R. Ostrander & Co.	14 05
122604	7-22-16	9-22-16	Eimer & Amend	13 75
122593	7- 5-16	9-22-16	Flushing Auto Garage	2 43
122594	7-21-16	9-22-16	John W. Davis	1 00
122597	6-19-16. 6-24-16	9-22-16	Schoverling, Daly & Gales	14 50
122600	7-27-16	9-22-16	Karl Heinrich	22 40
122602	7-18-16	9-22-16	Samuel Lewis	18 48
122622	3-14-16	9-22-16	Clarkson & Ford Co.	20 00
122624	4-18-16	9-22-16	Standard Oil Co. of N. Y.	21 75
122623	5-22-16	9-22-16	George A. Haws, Inc.	14 07
122629	5-26-16	9-22-16	Berger Bros. Co.	6 00
121725	7-16-16	9-19-16	Economy Baler Co.	87 25
122617	4-15-16. 6-23-16	9-22-16	Library Bureau	77 84
122619	3-15-16. 6-21-16	9-22-16	Bausch & Lomb Optical Co.	41 18
122620	6-23-16. 6-29-16	9-22-16	Scientific Equipment Co.	2 82
122591	8- 4-16	9-22-16	Municipal Lodging House	17 47
122633	3-12-16	9-22-16	Eugene Dietzgen Co.	15 00
121877	5- 8-16	41681 9-19-16	Henry Allen	57 05
120284		9-15-16	The Haupt Paint and Hardware Co.	119 00
120283		9-15-16	The Haupt Paint and Hardware Co.	198 50
120285	45080	9-15-16	The Haupt Paint and Hardware Co.	96 00
120298	6-30-16	41670 9-15-16	Rand, McNally & Co.	434 52
120279	44810	9-15-16	Morris Levin	810 00
120281	45259	9-15-16	M. Barash	310 00
120277	44951	9-15-16	Atlantic Decorating Co.	124 00
120280	44953	9-15-16	M. Barash	237 50
120276	45069		Goldberg & Perelmutter	404 00
120286	45273	9-15-16	The Haupt Paint and Hardware Co.	178 50
120303	5-11-16	42826 9-15-16	The H. M. Rowe Co.	112 95
120305	6-16-16	41654 9-15-16	The Century Co.	156 50
120301	6-22-16	41628 9-15-16	Funk & Wagnalls Company	426 10
120316	3-30-16	44314 9-15-16	Alfred Field & Co.	223 13
120314	1-13-16	44015 9-15-16	Bloomingdale Brothers	202 35
120514	6- 9-16. 6-23-16	9-15-16	F. N. Dubois & Co.	122 88
120515			E. B. Latham & Co.	106 14
120511	4-14-16	9-15-16	E. W. Blatchford Co.	161 25
120383	7-10-16. 7-22-16	9-15-16	F. E. Folsom Co., assignee of George Roach	127 55
120375	6-16-16	9-15-16	H. Pfund	161 91
120311	6-16-16 41629	9-15-16	American Book Company	124 50
120322	42650	9-15-16	New York Telephone Company	417 10
120321	42650	9-15-16	New York Telephone Company	115 97
120320	42650	9-15-16	New York Telephone Company	22 76
120319	42650	9-15-16	New York Telephone Company	1 24
120292	44619	9-15-16	T. Frederick Jackson, Inc.	720 00
120289	45101	9-15-16	David Rackower, assignee of Max Greenberg	1,350 00
120294	43043	9-15-16	Peck Brothers & Co., assignee of Christopher Nally	499 50
120293	44821	9-15-16	Jandous Electric Equip. Co., Inc.	450 00
120290	42155		T. A. Clarke Company	21,266 17
120291	45102	9-15-16	Jandous Electric Equip. Co., Inc.	855 00
120272	44950	9-15-16	Christopher Nally	472 50
120282	45076	9-15-16	Samuel Ziff and Samuel Seldowitz	675 00
120273	45099	9-15-16	H. Schultz	1,039 50
120274	44857	9-15-16	H. Schultz	1,035 00
120278	44962	9-15-16	Louis Oslon	450 00
120275	45368	9-15-16	F. E. Folsom Co., assignee of Rabinowitz Painting Co., Inc.	504 00
120295	45386	9-15-16	F. E. Folsom Co., assignee of Rabinowitz Painting Co., Inc.	720 00
121592	7-15-16	9-19-16	Standard Oil Co. of New York	52 08
121591	7-28-16	9-19-16	Clarkson & Ford Co.	24 75
121593	5-20-16	9-19-16	Gulf Refining Co.	25 44
122630	5-17-16	9-22-16	The H. C. Hansen Type Foundry	3 75
122627	6-13-16	9-22-16	American Type Founders Co.	2 30
122612	7- 6-16	9-22-16	Hull, Grippen & Co.	40
122610	6-13-16	9-22-16	Henry Moss & Co.	1 92
122608		9-22-16	The Macmillan Company	40 00
122603	4-16-16	9-22-16	Lenz & Naumann, Inc.	2 25
122605	3- 4-16	9-22-16	A. C. McClurg & Co.	5 26
122599			Department of Correction	1 48
122598	7-19-16	9-22-16	The A. S. Barnes Co.	2 48
122592	7-13-16	9-22-16	The Lexington Auto Supply Co.	7 25
121872	12-31-15 41356	9-19-16	Woldenberg & Schaar	3 52
122634	1-13-16	9-22-16	Neostyle Envelope Co.	9 65
122632	12-31-15	9-22-16	Woldenberg & Schaar	1 74
121876	2-18-16 41676	9-19-16	Woldenberg & Schaar	19 64
121985	12-31-15	9-20-16	Samuel Gallucci	27 00
121758	6-28-16	9-19-16	Stuart H. Rowe	18 00
121186	6-27-16	9-18-16	Remington & Sherman Co.	40 00
122677	5-22-16 44594	9-22-16	The Kny-Scheerer Corporation	24 85
121268	8- 1-16	9-18-16	Wm. Hudson	30 00
121266	6- 8-16	9-18-16	Kramer-Mezger Co.	61 00
121788	7-18-16	9-19-16	John Kolenik, Jr., & Co., Inc.	44 00
121271	4-15-16	9-18-16	R. Warren Lawrence	29 00
121864	5-11-16 44047	9-19-16	Rauh Cutlery Co.	10 80
121855	6- 5-16 44592	9-19-16	Henry Allen	1 26
121853	6-26-16 44564	9-19-16	Paul Baron	16 75
121844	5-15-16 44007	9-19-16	The J. Willer Chemical Co.	5 61
121850	5- 4-16 44594	9-19-16	The Kny-Scheerer Corporation	2 95
121775	6-28-16	9-19-16	Peter J. Constant	30 59

Finance Voucher No.	Invoice Dates or Contract Number.		Received in Department of Finance.	Name of Payee.	Amount.
121839	5- 1-16	44076	9-19-16	James A. Miller	4 45
122595	7-24-16		9-22-16	The Crowell Publishing Co	5 00
122596	8- 1-16		9-22-16	The Macmillan Co	9 94
121586	7- 7-16		9-19-16	H. B. Claflin Corporation	32 00
121760	6-16-16		9-19-16	Willcox & Gibbs Sewing Machine Co.	28 00
121784	6-30-16		9-19-16	Isabel L. Thompson	49 40
121780	6-23-16		9-19-16	Scientific Equipment Co	61 95
121728	6-23-16		9-19-16	Louis Strahs	92 37
120288		43015	9-15-16	Jandous Electric Equip. Co., Inc	365 00
123528	6- 5-16.	8- 2-16	9-25-16	Charles M. Daly	83 85
122616	5-10-16.	5-31-16	9-22-16	International Time Recording Co	20 90
122615	5-31-16.	6- 6-16	9-22-16	F. C. Stechert Co	5 76
123498	7- 7-16		9-25-16	A. W. Brauer	78 50
				Department of Health.	
122453	8-10-16		9-21-16	E. Lutz, Inc	$3 75
122430	8-18-16		9-21-16	Henry Allen	80 00
122427	8- 8-16		9-21-16	E. G. Soltmann, Incorporated	5 25
122425	8- 8-16		9-21-16	Chas. Beseler Co	2 50
122426	7-18-16		9-21-16	E. B. Latham & Co	3 72
122432	7-28-16		9-21-16	Art Metal Construction Co., Inc	42 00
122431	7-19-16		9-21-16	Manhattan Electrical Supply Co	10 00
122435	7-29-16		9-21-16	Rex Radiator and Mfg. Co	12 00
122437	7- 6-16		9-21-16	Eimer & Amend	60
122441	7-31-16		9-21-16	Reiff Bros. Co., Inc	3 93
122439	7- 1-16		9-21-16	Lunny & Handibode	3 15
122438	5-24-16		9-21-16	Reiff Bros. Co., Inc	2 82
122445	8-25-16		9-21-16	The Northside News	75
122446	8-20-16		9-21-16	Tablet & Ticket Co	10 00
122447	7-31-16		9-21-16	Powers Accounting Machine Co	35 00
122448	5-26-16		9-21-16	E. Belcher Hyde	12 50
122424	8-17-16		9-21-16	The Harral Soap Co	3 00
116694	8- 7-16	45384	9- 1-16	Borden's Farm Products Division	847 20
120625	8-22-16		9-15-16	F. S. Banks & Co	145 00
120656				The B. F. Goodrich Company	303 60
122419				New York Blue Print Paper Co	45
122421	7- 8-16		9-21-16	Williams & Wilkins Company	19 50
122423	6-14-16.	6-19-16	9-21-16	The Harral Soap Co., Inc	27 90
122420	7- 1-16		9-21-16	New York Blue Print Paper Co	4 39
				Commissioner of Jurors, New York County.	
122410	8-31-16		9-21-16	Berkshire Products Co., Inc	$6 60
				Law Department.	
120864	8- 8-16		9-15-16	Edward DeVoe Tompkins	$150 00
122311				Stevenson & Marsters, Inc	16 60
				Miscellaneous.	
123311			9-23-16	Mary Wagner	$482 57
123310			9-23-16	Mary Wagner	350 00
123309			9-23-16	Cogswell Taylor Improvement Co	968 27
123308			9-23-16	Pankratz Strenglein and Katherine Strenglein	825 79
123307			9-23-16	Oscar Sommer and John Sommer	231 97
123306			9-23-16	Francis Stolz	554 82
123305			9-23-16	Charles Speh and Francis E. Walbridge	354 46
123304			9-23-16	Fanny C. Simpson	1,006 14
123303			9-23-16	Herman Schellenberg and Anna Schellenberg	250 00
123301			9-23-16	Elise Schellenberg	235 30
123302			9-23-16	Herman Schellenberg and Anna Schellenberg	263 76
123300			9-23-16	Elise Schellenberg	980 79
123300			9-23-16	Elise Schellenberg	369 21
123299			9-23-16	Fritz Rothfuss	260 66
123299			9-23-16	Fritz Rothfuss	412 26
123298				James Reynolds	3,906 49
123298			9-23-16	James Reynolds	1,476 68
123297			9-23-16	Charles H. Schwaab and Margaret Schwaab	93 55
123296			9-23-16	John Schnitzler and Mary Schnitzler	219 35
121373				John B. Cosby	500 00
121372			9-18-16	Carlos F. MacDonald	500 00
124636			9-27-16	The National Park Bank of New York	514 06
124638			9-27-16	Mechanics & Metals National Bank of New York	157 81
123293			9-23-16	John Sommer	736 96
122760			9-22-16	John Hartlieb	111 83
123292			9-22-16	William C. Arnold	226 60
123292			9-22-16	William C. Arnold	23 40
122769			9-22-16	Martin Friedlander	1,111 97
122769			9-22-16	Martin Friedlander	394 15
122765			9-22-16	Theresa Kleinmann	387 09
123291			9-22-16	Maurice Stack & Hannah Stack	108 33
122762			9-22-16	August Helmstetter and Charlotte Helmstetter	187 89
123572				Alexander Schlickerman	335 18
123558				Fritz Meissner	29 00
123559				Title Guarantee & Trust Co	72 93
123552				Daniel Moynahan, Collector of Assessments and Arrears	61 86
123549				Chas. C. Selwitz	69 13
123551				Fanny Elkins	204 57
123550				Joseph F. Daily, Attorney for Owner	56 93
123553				Penn Liberty Company	13 96
123554				Fritz Zobel	16 29
123555				Caroline Sandmeier	25 32
123556				Anton Peterson	55 54
123557				Wm. N. Ridge	29 41
121678				Daniel Shea	60 00
123744			9-25-16	Joseph C. Votava, Sr	344 07
123744			9-25-16	Joseph C. Votava, Sr	105 93
123742			9-25-16	Bernhard Boosmann	80 35
123742			9-25-16	Bernhard Boosmann	74 11
123740			9-25-16	Leonard C. Hubbard	750 00
123739			9-25-16	Carmine Valicenti	20 12
123739			9-25-16	Carmine Valicenti	141 58
123738			9-25-16	Carmine Valicenti	400 00
123741			9-25-16	Leonard C. Hubbard	153 73
123741			9-25-16	Leonard C. Hubbard	20 35
123294			9-23-16	William Reinmuller	748 37
123312			9-23-16	Christian Vorndran's Sons	1,156 10
123295			9-23-16	Thomas G. Roach	258 05
123562				Wm. J. McGahie	6 16
123560				C. E. Paxson	12 50
123561				Ike Rosenfeld	6 00
123563				Pasquale De Cieco	20 46
123564				Frances Frankel	10 50
123565				Elizabeth Weyer	24 90
123566				William K. Bouton	3 53
123567				Arrow C. Hankins	90 65
123568				Emil Mayer	21 74

Finance Voucher No.	Invoice Dates or Contract Number.		Received in Department of Finance.	Name of Payee.	Amount.
123571				William Healy	2 82
123589			9-25-16	Robert Holmes, Jr	12 00
122387			9-21-16	George A. Watrous, as Superintendent of the Poor of Broome County	19 70
123573			9-25-16	William Necker, Inc	50 00
123590			9-25-16	M. P. Malloy	7 00
123323			9-23-16	Gustave Yoerges and Augusta Yoerges	77 41
122763			9-22-16	Patrick McMahon and Jane E. McMahon	443 96
122763				Patrick McMahon and Jane E. McMahon	215 45
122764			9-22-16	Gottlieb Klotz	50 15
122764			9-22-16	Gottlieb Klotz	24 85
122766			9-22-16	Stephen Kerr and Jane Kerr	632 24
122767			9-22-16	Gottlieb Klotz	270 96
122796			9-22-16	Fides Land Co	759 20
122796			9-22-16	Fides Land Co	100 27
123290				John Baumiller, as assignee of Maurice Stack and Hanna Stack	270 75
123324			9-23-16	Unionport Construction Co	867 66
123322				Christian Vorndran	368 57
123322			9-23-16	Christian Vorndran	131 97
123321			9-23-16	Marie Strohmenger	696 77
123320			9-23-16	Michael John Sullivan	51 61
123319			9-23-16	Edward Stockle and Elizabeth Stockle	179 05
123319			9-23-16	Edward Stockle and Elizabeth Stockle	270 95
123318			9-23-16	Edward Stockle and Elizabeth Stockle	201 28
123316			9-23-16	Thomas R. Thorn	350 00
123317			9-23-16	Thomas R. Thorn	2,836 82
123317				Thomas R. Thorn	2,184 19
123315			9-23-16	William E. Zeun & Lena E. Zeun	77 41
123314			9-23-16	Henry Whirtley & Catharine Whirtley	177 41
123313			9-23-16	John A. Wesp	293 15
123313				John A. Wesp	284 59
124637			9-27-16	The Corn Exchange Bank	862 51
124639			9-27-16	Irving National Bank, New York	243 75
123548				Elizabeth T. O'Thayne, Sometimes Known as Elizabeth T. Thayne	10,658 81
123548				William C. O'Thayne, Sometimes Known as William C. Thayne	10,658 82
123548				George W. Cowen	21,317 63
123927				Hortence Hazlitt	2 50
123928				Estelle Horowitz	3 00
123929				Mrs. A. Lieberman	3 00
123930				Helen Beidleman	1 33
123931				Dorothy Ihlseng	6 00
123932				Anna R. Florence	7 50
123933				Mildred M. Hahn	9 00
123934				M. C. Wiener	3 00
123935				M. J. Femenella	19 25
123936				Martin Cooney	2 58
123938				J. W. Cash	95
123937				Grace Ferris	7 48
123939				Agnes V. Maloney	3 00
123940				Edna Lewinson	6 25
123941				Julia Sprague	9 60
124651			9-27-16	The Merchants National Bank of the City of New York	150 00
124644			9-27-16	Central Trust Co. of New York	200 00
124645			9-27-16	The Germania Bank of the City of New York	150 00
124646			9-27-16	The State Bank	31 25
124647			9-27-16	The American Exchange National Bank, New York	125 00
124648			9-27-16	Yorkville Bank, New York	225 00
124649			9-27-16	The Chemical National Bank, New York	300 00
124650			9-27-16	German Exchange Bank, New York	50 00
124640			9-27-16	Broadway Trust Co	28 13
124641			9-27-16	Atlantic National Bank	37 50
124642			9-27-16	Lincoln National Bank, New York	25 01
124643			9-27-16	The Liberty National Bank of New York	12 50
				Public Administrator, Bronx County.	
123495				Ernest E. L. Hammer, Public Administrator of Bronx County	$0 60
				Bronx Parkway Commission.	
122984	7- 9-16.	8-31-16	9-22-16	The Broun Green Co	$29 00
122986	8- 1-16		9-22-16	Berlin Photographic Co	2 75
122968			9-22-16	Geo. R. Hilty, Assistant Secretary	119 99
122980	7-15-16		9-22-16	The Lily Cup Co	7 00
122977	8-14-16		9-22-16	Edward E. Buhler Co	14 00
122976	8- 7-16		9-22-16	Arthur T. Boddington Co., Inc	19 75
122989	7-18-16		9-22-16	Bofinger Bros.	3 00
122992	8-17-16		9-22-16	The Barrett Co	25 11
122905	6- 1-16.	8- 1-16	9-23-16	Cornell Brothers	54 78
				Department of Parks.	
122314	9-12-16		9-21-16	J. and T. Adikes	$18 70
122318	9- 2-16		9-21-16	Geo. Rahmann & Co	5 75
122141	7-18-16		9-20-16	Union Truck Co., Inc	15 50
122142	7-22-16		9-20-16	Keystone Lubricating Company	17 15
122140	7- 1-16		9-20-16	Thomas C. Dunham	3 75
122144	7-28-16.	7-31-16	9-20-16	Patterson Brothers	26 80
123688			9-22-16	Henry H. Lloyd, Auditor	1,261 05
121439	9- 4-16		9-18-16	Rudolph Tilkin, Bandmaster	35 00
121995	8-31-16		9-20-16	F. Kindt Company	45 00
122010	9- 7-16		9-20-16	The Sutton Vaughn Equipment Co., Inc.	6 11
122895	9-14-16		9-22-16	Naughton-Mulgrew Motor Car Co	40 00
122893	9-17-16		9-22-16	John White	6 50
				Police Department.	
122667	9- 1-16		9-22-16	Bosch Magneto Company	$1 88
120610	8-30-16		9-15-16	Standard Oil Company of New York	860 40
120599	8-15-16		9-15-16	Baltimore Enamel & Novelty Co	751 90
120602	6-25-16		9-15-16	Wm. H. Leonori & Co., Inc	170 66
120605	9- 1-16		9-15-16	Thomas F. Burke	266 55
122901				The Superior Motor Garage Co., Inc	2,094 65
122870	9- 8-16		9-22-16	Fulton Blue Print Company	2 10
122883	9-12-16		9-22-16	Detroit Cadillac Motor Car Co	4 55
122566				Ford Motor Company	4 35
122884	9-15-16		9-22-16	Hammacher, Schlemmer & Co	2 64
122659	8-31-16		9-22-16	Topping Bros.	1 63
122663	9- 7-16		9-22-16	M. S. Cook	2 40
122670	9- 9-16		9-22-16	Fennell Bros.	14 00
122872				The New York Law Journal	7 00
121704	9- 7-16		9-19-16	Frank Roecklein	18 00
121715	9- 1-16		9-19-16	Lena McCardell	26 61
121719	9- 1-16		9-19-16	David P. Rumph	95 97
120611	9- 9-16	44200	9-15-16	Armour & Company	225 00

Finance Voucher No.	Invoice Dates or Contract Number.		Received in Department of Finance.	Name of Payee.	Amount.
121718	9- 1-16		9-19-16	William Pick	72 59
122898	9- 8-16		9-22-16	Robert Gordon & Son, Inc.	10 40
122671	9- 8-16		9-22-16	Fred Semken	11 50
122885	9-12-16		9-22-16	General Vehicle Company	4 78
122652	9- 6-16		9-22-16	James J. Leavy	1 75
122881	9- 9-16		9-22-16	Auto Service & Specialty Co.	3 25
122879	8-11-16		9-22-16	F. N. DuBois & Co.	7 50
122876	9- 5-16		9-22-16	Lehn & Fink	21 60
122894	9- 8-16		9-22-16	Case Breitenstein Co.	46 00
122664	9- 6-16		9-22-16	Thomas F. Burke	57 82
122897	9- 1-16		9-22-16	Theo. Moss & Co.	7 10
122891	9- 8-16		9-22-16	J. Moehn	10 48
122889	9-11-16		9-22-16	Joseph A. Graf	13 65
122888	9- 8-16		9-22-16	Rapid Addressing Machine Co.	85
122887	9-12-16		9-22-16	Duhamel & Brueckner	2 50
122886	9-11-16		9-22-16	Royal Typewriter Company	1 50
				President of the Borough of Manhattan.	
121669			9-19-16	Anthony Allen	$75 71
122237	5-31-16		9-20-16	Excelsior Stables, Inc.	30 00
120621		32848	9-15-16	The Sicilian Asphalt Paving Co.	168 45
122271	9- 6-16		9-21-16	B. Altman & Co.	34 90
				President of the Borough of The Bronx.	
122504				Contractors' Trading Company, Inc.	$32 40
122509	9-13-16		9-21-16	Department of Correction	70 00
122500	9-15-16		9-21-16	General Speedometer Repair Co.	1 75
122486	8-25-16		9-21-16	Goodyear's India Rubber Selling Co.	3 00
122514				Detroit Cadillac Motor Car Co.	59 58
122498	8-18-16		9-21-16	Detroit Cadillac Motor Car Company	60
				President of the Borough of Brooklyn.	
123196	8- 1-16		9-22-16	New York Belting and Packing Co.	15 00
123197	8-21-16		9-22-16	J. Morris	18 60
123156	8-30-16		9-22-16	Westchester Hardwood Co.	14 50
123157	8-29-16		9-22-16	Van Brunt Tandy	2 25
123155	8-31-16		9-22-16	Brooklyn Blue Print Works	22 65
123198	9-14-16		9-22-16	Detroit Cadillac Motor Car Co.	12 25
123202	9-11-16		9-22-16	Standard Oil Co. of New York	11 99
123204	8-18-16.	8-29-16	9-22-16	Department of Correction	18 17
123207	9- 9-16		9-22-16	Philipp Dinger	50
123206	9- 9-16		9-22-16	Philipp Dinger	1 25
123205	9-12-16		9-22-16	B. Hafker	21 00
123182			9-22-16	Thomas J. McGee, Assist. Supt.	74 95
123171	8-21-16		9-22-16	The Hudson Zundel Co.	22 20
123174	8- 9-16		9-22-16	J. P. Ryan	2 75
123176				Abraham & Straus	7 06
123178				Cavanagh Bros. & Co.	4 50
123179	8-21-16		9-22-16	New York Belting & Packing Co.	7 60
123184	5-20-16.	5-27-16	9-22-16	Joseph J. Bloeth	21 20
123186	8-26-16		9-22-16	Joseph Friedenberg	10 30
123187	8-31-16		9-22-16	Michael D. Weyhrauch	4 00
123188	8-18-16		9-22-16	Monroe Auto & Repair Co.	3 00
123193	8-11-16		9-22-16	The Frank Shepard Company	19 00
123208	8-31-16		9-22-16	Sweeney & Nail Auto Co.	31 52
123181				Royal Eastern Electrical Supply Co.	4 95
123180	8-19-16		9-22-16	Royal Eastern Electrical Supply Co.	1 80
123177	8-11-16		9-22-16	Oriental Rubber and Supply Co.	29 16
123201	8-14-16		9-22-16	Defiance Mfg. Co.	53 25
123167	7-31-16		9-22-16	Kanouse Mountain Water Co.	4 20
123170	7-31-16		9-22-16	Great Bear Spring Co.	4 50
123190	8-31-16.	8- 4-16	9-22-16	The Banks Law Publishing Co.	28 75
				President of the Borough of Queens.	
123710				Bernard A. Quinn	1 30
123711				Henry A. Bornscheurer, Acting Chief Clerk	143 88
122560	9-11-16		9-21-16	Jurgen, Rathjen Co.	70 00
122558	9-15-16		9-21-16	Frank R. Smith	80 00
120671		43530	9-15-16	The Green Contracting Co.	1,679 52
120573	8- 8-16		9-15-16	The Good Roads Machinery Company, Inc.	158 40
120569		42985	9-15-16	V. S. Rittenhouse, Inc.	1,014 90
121615			9-19-16	Peace Bros.	97 16
123712	9-22-16		9-25-16	John W. Moore, Supt.	171 84
				President of the Borough of Richmond.	
123005	7-24-16		9-22-16	Andrew Jones	6 00
123001	8-10-16		9-22-16	Jas. Thompson & Sons	6 00
122999		43899		Joseph Bailey	37 23
122998	9- 1-16	43898	9-22-16	James P. Shay	52 49
122221			9- 1-16	G. Gilligan	4 05
122218	8-31-16		9-20-16	Frank Weber	3 08
113152		40939	8-21-16	John H. Parker Company	13,978 88
123003	8-11-16		9-22-16	Edward Wright	6 50
123006	8-26-16		9-22-16	Andrew Jones	6 00
122219	6-29-16		9-20-16	Gregg Brothers	32 10
122220	8- 1-16		9-20-16	G. F. Van Dam & Son	2 50
122221	9- 1-16		9-20-16	G. Gilligan	4 05
122200	8-28-16		9-20-16	Zorn & Schrengauer	3 50
122222	9- 1-16		9-20-16	M. J. Halloran	10 50
122223	9- 1-16		9-20-16	W. H. Johnson	30 00
122224	9- 1-16		9-20-16	Edward Wisely & Son	30 00
122225	8- 1-16		9-20-16	Harry Green	3 24
				Public Service Commission.	
123061	6-17-16.	7-19-16	9-22-16	Packard Motor Car Company of New York	$13 90
123066	8-17-16		9-22-16	The Proctor & Gamble Distributing Co.	19 25
123070	8-15-16		9-22-16	Riehle Bros. Testing Machine Co.	12 00
123055	6-15-16		9-22-16	The Liquid Carbonic Co.	4 00
123054	8-24-16		9-22-16	The Lily Cup Co.	16 25
123100	7-31-16.	8- -16	9-22-16	William Holohan	6 18
123098	7-31-16		9-22-16	James A. Hamilton & Son.	11 90
123087	9-14-16		9-22-16	Defiance Manufacturing Co.	21 00
123090	8-18-16		9-22-16	Dieges & Clust	6 00
123085				The Thos. H. Crosley Co.	2 76
123077	8-30-16		9-22-16	Bishop, McCormick & Bishop, Inc.	17 55
123079	7- 6-16		9-22-16	E. C. Bridgman	1 30
123063	7- 1-16.	8-25-16	9-22-16	Patterson Bros.	65 68
123072	3-31-16.	8-31-16	9-22-16	Abraham & Straus	15 21
123014	7-11-16		9-22-16	E. Belcher Hyde	1 80
123099	7-31-16.	8-31-16	9-22-16	T. H. Hogeman, Inc.	16 00
120875	8-16-16		9-15-16	Andrew Robertson Company, Inc.	230 55
120872	6-25-16.	8-23-16	9-15-16	The General Fireproofing Company	282 27
120874				Agent & Warden of Auburn Prison	256 50
120879	7-25-16.	8-31-16	9-15-16	P. W. Vallely, Inc.	107 00
123047	8-29-16.	9-12-16	9-22-16	Keuffel & Esser Co.	40 12
120877	7-31-16		9-15-16	Union Towel Supply Company	122 48
120913		43406	9-15-16	The Creepcheck Company, Inc.	1,171 35
120912		43647	9-15-16	American Iron & Steel Mfg. Company	1,465 80
120910		43387	9-15-16	National Lock Washer Company, Assignee of Robert F. Horsey	39 68
120911		43387	9-15-16	National Lock Washer Company, Assignee of Robert F. Horsey	14 96
120914		43644	9-15-16	William Wharton, Jr., & Company, Inc.	2,340 77
120904		43679	9-15-16	Herbert W. Lockwood	1,401 84
120915		43642	9-15-16	Oliver Iron & Steel Co.	10,321 54
120905		43454	9-15-16	Manganese Steel Rail Company	1,955 39
120919		43386	9-15-16	Post & McCord, Inc.	17,102 85
120918		42974	9-15-16	Oscar Daniels Company	15,881 70
120909		39492	9-15-16	Cranford Company	3,000 00
120908		39492	9-15-16	Cranford Company	6,000 00
120917		43974	9-15-16	A. L. Guidone & Son, Inc.	13,543 20
120916		43974		A. L. Guidone & Son, Inc.	10,206 90
120920		40976	9-15-16	Smith, Hauser & MacIsaac, Inc.	31,899 13
120907		37711	9-15-16	The Snare & Triest Company	3,857 40
120906		37711	9-15-16	The Snare & Triest Company	4,714 60
				Department of Public Charities.	
123460	9- 7-16		9-25-16	Bacon Coal Co.	$40 60
122722	7-28-16.	8-11-16	9-22-16	Richman & Samuels	41 48
122750	6-29-16.	8-22-16	9-22-16	Wm. Langbein & Bros.	28 02
122754	8-17-16.	9- 1-16	9-22-16	Bloomingdale Bros.	81 08
122737	8- 4-16.	9- 8-16	9-22-16	John Black	37 25
122725	8- 9-16		9-22-16	P. Lawless' Sons	17 08
120489	8- 9-16.	8-11-16	9-15-16	The Manhattan Supply Company	167 60
120432	6-30-16.	7-31-16	9-15-16	Borden's Condensed Milk Co.	133 55
120451	6-28-16.	7- 6-16	9-15-16	Hoffman, La Roche Chemical Works.	347 81
120461	6-30-16		9-15-16	Standard Oxygen Company	211 65
120490	6-22-16.	7-29-16	9-15-16	The J. L. Mott Iron Works	342 69
120494				Hull, Grippen & Co.	118 34
121640	8-17-16	45563	9-19-16	Burton & Davis Co.	89 00
120493	4- 3-16.	8-10-16	9-15-16	E. T. Joyce	260 15
120474	7-31-16		9-15-16	Knickerbocker Ice Co.	676 46
120439	7- 6-16.	7-31-16	9-15-16	Conron Bros. Company	364 87
120430	6-15-16.	8- 3-16	9-15-16	Blackfords, Inc.	103 88
120465	6-24-16		9-15-16	Powers, Weightman, Rosengarten Co.	101 31
120440				The H. B. Claflin Corporation of New York	477 88
120488	7-10-16.	8-15-16	9-15-16	Empire Sales Company	123 94
120444	6-23-16		9-15-16	Farbwercke. Hoechst Company	108 00
120448	6-26-16		9-15-16	Lehn & Fink	118 92
120484				Kny-Scheerer Corporation	185 95
120455	6-30-16		9-15-16	James A. Webb & Son.	401 71
120435	7-31-16		9-15-16	Walker, Gordon Laboratory Co.	155 00
120464	6-22-16		9-15-16	James Picker	662 56
120463	6-26-16		9-15-16	Merck & Co., New York.	120 00
122727	8-11-16		9-22-16	Lewis De Groff & Son.	20 40
122724	7-31-16.	8- 4-16	9-22-16	Joseph A. McClunn & Co.	9 86
122736	8-23-16.	8-23-16	9-22-16	B. Ackermann Co.	54 00
122735	8-23-16		9-22-16	O. M. Dawson	81 60
122734	9- 6-16.	9- 6-16	9-22-16	John A. Brakmann	6 47
122733	8- 2-16.	8-10-16	9-22-16	L. Barth & Son.	40 02
122757	7- 7-16		9-22-16	The Adolph Levy Co.	3 25
120433	6-26-16.	8- 5-16	9-15-16	L. Crocco & Sons.	155 12
120482	8-18-16		9-15-16	Blake & Rice.	153 36
123893			9-26-16	William J. Doherty, Second Dep. Comr.	550 00
123480	7-13-16		9-25-16	Peek & Velsor	57 50
123476	7-18-16		9-25-16	Snyder, Fancher Co.	7 20
123477	7- 3-16		9-25-16	Smith's Homeopathic Pharmacy	9 40
123474	7- 5-16		9-25-16	E. R. Squibb & Sons.	61 40
123472	7- 8-16		9-25-16	Stanley Supply Co.	95 90
123471	7- 1-16		9-25-16	Standard Oxygen Company	3 75
121656	7-24-16	45235	9-19-16	Pennsylvania & Delaware Oil Co.	21 55
123473	6-28-16.	7-15-16	9-25-16	Schieffelin & Co.	50 24
123482	6-29-16		9-25-16	Armour & Company	15 85
123481	6-29-16		9-25-16	Parker, Stearns & Company.	9 50
				Sheriff, Queens County.	
123594			9-25-16	Samuel J. Mitchell, Under Sheriff.	$16 00
				Department of Street Cleaning.	
123018	8-28-16		9-22-16	A. B. Dick Company	$6 75
123028	8-29-16		9-22-16	General Vehicle Company	60 00
123030	8-23-16		9-22-16	New York Camera Exchange	70 20
123017	9- 1-16		9-22-16	Henry Romeike, Inc.	5 00
123011	5- 5-16		9-22-16	Powers, Weightman, Rosengarten Co.	58
120563	2-23-16	44360	9-15-16	The Smith Worthington Co.	1,855 62
120564	6-20-16	44643	9-15-16	Standard Varnish Works.	500 00
123009	8-18-16		9-22-16	The William M. Eisen Co.	9 72
123010	8-17-16		9-22-16	Merck & Co., New York.	9 40
123012	8-28-16		9-22-16	Schieffelin & Co.	3 50
123013	8-28-16		9-22-16	Schieffelin & Co.	7 50
123016	8- 1-16		9-22-16	Olin J. Stephens	35 00
123014	8-31-16		9-22-16	M. L. Bird Co.	37 50
123033	8-29-16		9-22-16	Crannell, Nugent & Kranzer, Inc.	47 42
123397	8- 9-16		9-23-16	Oriental Rubber & Supply Co., Inc.	5 94
123396			9-22-16	Ford Motor Co.	14 59
123399				Knickerbocker Supply Co.	30 00
123403	8-24-16		9-23-16	Knickerbocker Supply Co.	10 30
123401	3-18-16		9-23-16	Knickerbocker Supply Co.	30 20
123402	8-31-16		9-23-16	A. F. Brombacher & Co.	7 00
123408	8-30-16		9-23-16	A. F. Brombacher & Co.	4 68
123412			9-23-16	The Bronx Veterinary Serological Laboratory	13 50
123019	8-31-16		9-22-16	Defiance Manufacturing Co.	12 60
123015	8-31-16		9-22-16	M. L. Bird Co.	37 50
120566	8- 1-16	43900	9-15-16	John J. O'Connor.	1,485 74
120565	8- 1-16	43901	9-15-16	Archie N. McAlonen	2,250 71
120567		44759	9-15-16	New York Telephone Co.	2,423 99
120568		44759	9-15-16	New York Telephone Co.	1,210 51
123923	8- 1-16.	8- 8-16	9-22-16	Platt & Washburn Refining Co.	9 00
123031	8-30-16		9-22-16	A. F. Brombacher & Co.	74 88
123920	8- 1-16		9-22-16	Prospect Taxi Co., Inc.	1 80
121558	8-31-16	45154	9-19-16	Thomas M. Blake.	10 00
119735	8-31-16	45154	9-13-16	Thomas M. Blake.	2,711 49
				Department of Taxes and Assessments.	
124635			9-27-16	The Colonial Bank, New York.	$828 12
				Board of Water Supply.	
122054	8-10-16		9-20-16	New York Blue Print Paper Co.	$36 75
120861		44488		A. L. Guidone & Son, Inc.	25,328 70
120863		45145		William Heyman	2,215 80
120862	9- 5-16	40926	9-15-16	The J. W. Pratt Co.	228 51
120705	9- 1-16		9-15-16	Rutherford Rubber Co.	129 21
120697	8-23-16		9-15-16	Edw. T. McGill.	114 20
120678	6-30-16		9-15-16	Canfield Supply Co.	148 67
120683	8-24-16		9-15-16	Uriah Conner	114 49
120707	8- 1-16		9-15-16	Standard Oil Co. of New York.	106 80
120719	8- 5-16		9-15-16	The Tribune Association	220 40
120860		37382	9-15-16	Beaver Engineering & Contracting Co.	8,521 16
120859		43731	9-15-16	William H. Egan	10,710 63
120721	8-30-16		9-15-16	Central Hudson Gas & Electric Co.	2,083 33
120676	8- 8-16		9-15-16	Jules Breuchaud	665 00
120858		42279		Winston & Co.	8,724 42
118049		20219		MacArthur Bros. Co. and Winston & Co.	11,876 00
				Department of Water Supply, Gas and Electricity.	
123370	9- 1-16		9-23-16	Frederick Burger & Son.	$1 00
123388	9- 1-16		9-23-16	Prof. T. F. Hayes & J. P. Dunn.	20 00

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.
122333	8-23-16	9-21-16	The Casting & Supply Co.....	38 50
122414	44147	9-21-16	Richmond Hill & Queens Co. Gas Light Co.	34 32
124939		9-27-16	John J. Hughes, Collector of Taxes...	582 60
122937		9-22-16	Charles O. Davis, Clerk.....	261 10
122366	8-31-16	9-21-16	Wm. F. Deegan	6 50

VOUCHERS RECEIVED IN DEPARTMENT OF FINANCE, THURSDAY, SEPTEMBER 28, 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.
		Board of Aldermen.	
125224		M. R. Kiernan	$200 00
		Armory Board.	
125261	42993	Chas. D. Norton Co.....	$40 72
		Chas. D. Norton Co.....	138 17
		Chas. D. Norton Co.....	108 99
125263	42993	Chas. D. Norton Co.....	150 40
		Chas. D. Norton Co.....	221 04
		Chas. D. Norton Co.....	67 36
		Chas. D. Norton Co.....	152 56
125262	42993	Chas. D. Norton Co.....	36 91
125264	44283	C. H. Reynolds & Son.....	20 34
		Board of Standards and Appeals.	
125211	9- 9-16	Remington Typewriter Co.	$3 00
125212	8- 4-16	Art Metal Const. Co.....	8 94
		County Clerk, Bronx County.	
125038	9-22-16	Century Rubber Stamp Works	$12 55
		Board of City Record. .	
124981	9-11-16	Tower Mfg. & Nov. Co...	$76 42
124982	8-31-16	Wm. Bratter & Co.....	2,389 50
124983	9- 1-16	Wm. Bratter & Co.....	381 85
124984	9- 2-16	M. B. Brown P. & B. Co..	425 28
124995	8-30-16	M. B. Brown P. & B. Co..	1,509 44
124996	8-30-16	M. B. Brown P. & B. Co..	578 36
124997	9- 5-16	M. B. Brown P. & B. Co..	4,827 04
124985	8-22-16	M. B. Brown P. & B. Co..	420 35
124986	8-26-16	The O'Connell Press	11 65
		Department of Correction.	
125087	9- 5-16	Allen N. Spooner & Son, Inc.	$645 00
125088	8-21-16	L. C. Smith & Bros. Typewriter Co.	75
125089	8-28-16	Richard Tretler	279 49
125090	8-31-16	Durkin & Ryan	16 00
125091	8-31-16	P. J. McArdle	74 50
125092	8-31-16	Andrew Reaney	16 00
125093		Jas. McVeigh, Agt. Erie R. R. Co.	127 50
125094	9- 6-16	H. J. Parsells, Agt.....	127 50
125095	9- 6-16	The N. Y. Multi Color Copying Co.	5 45
125096	8-31-16	The Tabulating Machine Co.	58 00
125097	7-31-16	Sterling Motor Truck Co..	46 33
125098	9- 6-16	H. J. Parsells, Agt. Erie R. R. Co.	3 65
125099		N. Y. & N. H. & H. R. R. Co.	2 50
125100		Gordon Lumber Co.	173 91
125072	7-26-16	Arthur C. Jacobson & Son.	330 80
125073	8-28-16	E. T. Joyce.....	101 50
125074	5-12-16	John Lucas	57 50
125075	7-31-16	Montgomery & Co., Inc....	9 79
125076	9- 6-16	Montgomery & Co., Inc....	1 30
125077	9- 7-16	Nason Mfg. Co.....	112 71
125078	8- 1-16	Albert Oliver & Son, Inc..	34 72
125079	9- 8-16	Richard Tretier	24 75
125080	8-18-16	Westinghouse Air Brake Co.	9 30
125081	9-12-16	Hoffman Bros.	2 15
125082	8-26-16	Kipp Wagon Co.....	31 00
125083	8-31-16	Kipp Wagon Co.....	36 91
125084	8-31-16	J. & J. Marcus.....	8 00
125085	7-31-16	M. Reidy	11 05
125086	8-23-16	Wm. Romaine	5 00
125101	8-28-16	Chas. H. Heinsohn	221 34
125102	9- 2-16	Nason Mfg. Co.....	75 60
125103	9- 7-16	John Simmons Co.....	3 16
125104	9- 5-16	Jas. S. Barron & Co.....	5 25
125105	9- 1-16	Froment & Co.....	21 80
125106		Dept. Correction	150 00
		Department of Education.	
125060	43562	J. Friedman	$1,035 00
125061	44860	Max Greenberg	693 00
125062	44810	Morris Levin	450 00
125063	45074	Jas. I. Newman	720 00
125064	45077	Doncourt Const. Co.....	317 00
125065	43426	Jandous Electric Equipment Co.	1,237 50
125066	44623	N. J. School & Church Furniture Co.	355 20
125067	42498	Johnson Service Co.....	226 80
125068	42495	G. T. Montgomery.....	190 00
125069	45578	Otto Metz	1,260 00
125070	45576	I. Langner	1,260 00
125071	42838	Harold G. Pearson.....	103 30
125059	9-11-16	Hugh D. McGrane.....	710 00
		Hugh D. McGrane	540 00
125055	44156	Wells & Newton Co. of N. Y.	13,815 00
125056	42391	John J. Long & Co.....	289 00
125057	45569	D. J. Carey	1,080 00
125058	9- 8-16	A. Itzkowitz	658 00
125052	45555	Harry Klein	486 00
125053	43706	The A. H. Andrews Co....	603 00
125054	43823	Wm. Knabe & Co.....	873 00
125328	44050	Standard Oil Co. of N. Y..	118 90
125329	44168	Peerless Manifold Book Co.	2 22
125331	45162	Underwood Typewriter Co..	50 00
125330	44131	Tower Mfg. & Nov. Co....	1 18
125332	44080	Peckham, Little & Co.....	1 60
125333	44169	Rolle Rubber Co.....	4 23
125334	44060	Jas. S. Barron & Co.....	35
125335	41638	Benj. H. Sanborn & Co....	23 50
125336	41682	Parex Mfg. Co.....	6 66
125337	41175	Bloomingdale Bros.	8 83
125338	41676	Woldenberg & Schaar.....	36 44
125339	41489	Gerry & Murray	50 00
125340	41664	Wm. R. Jenkins & Co.....	33 44
125341	41168	Armour & Co.....	11 22
125342	41660	A. J. Nystrom & Co., Inc....	5 32
125343	41355	Adolph Hauptman	2 92
125344	41680	L. E. Knott Apparatus Co..	9 60
125345	41489	Gerry & Murray	50 00
125346	41378	Geo. T. Montgomery	1 08
125347	43511	Columbia Graphophone Co..	42 70
		Fire Department.	
125322	45155	J. W. Gasteiger & Son.....	2,280 43
125323	45153	J. & T. Adikes	656 82
125324	45410	Standard Oil Co. of N. Y..	2,388 36
125325	45481	S. Tuttles' Son & Co.....	320 69
125326	44178	U. S. Tire Co.....	49 87
125327	44597	N. Y. Tel Co.....	49 86
125271	9- 5-16	Crown Stamp Works.....	75
125272	9-14-16	O. F. Browning	7 95
125273	6-22-16	D. B. Pershall & Son.....	110 40
125274	8-24-16	Locomobile Co. of America.	52 00
125275	6- 7-16	Kalt Lumber Co.....	221 50
125276	9-12-16	Flint & Chester	3 30
125277	9- 5-16	Charles D. Schmidt.....	35 60
125278	8-30-16	A. J. Picard & Co.....	12 80
125279	8-18-16	Buick Motor Co.....	26 05
125280	9-13-16	Detroit Cadillac Motor Car Co.	60
125281	9- 8-16	James C. Nichols Co.....	1 04
125282	8-16-16	Cornelius Ten Eick.....	96
125283	8-14-16	United Auto Rim Co.....	6 40
125284	8-21-16	Lozier Motor Co.....	32 00
125285	8-18-16	International Motor Co....	80
125286	7-17-16	Magneto Sales Co.....	7 91
125287	9-15-16	Meder, Staudt Co.....	9 50
125288	9-13-16	Columbia Graphophone Co..	3 05
125289	9- 8-16	Stewart, Warner Speedometer Corp.	3 00
125290	7-18-16	Underwood Typewriter Co.	50
125291	8-31-16	Konop Contracting Co.....	13 40
125292	9-18-16	A. Wissels' Sons	85 00
125293	8- 8-16	A. J. O'Rourke Electric Engineering Co.	27 75
125294	9-16-16	Joseph M. A. Larkin.....	6 00
		Law Department.	
125107		Lamar Hardy	150 00
		Miscellaneous.	
125042		C. Henry Offerman et al., attorneys for C. Henry Offerman et al	356 25
125043		C. Henry Offerman et al., attorneys for C. Henry Offerman et al.....	47 00
125044		Ettrick Realty Co.....	3,000 00
125187	9-28-16	William A.. Prendergast and Milo R. Maltbie	35,709 57
125188		William A. Prendergast and Milo R. Maltbie	198,878 75
125189		William A. Prendergast and Milo R. Maltbie	212,500 00
125190		William A. Prendergast and Milo R. Maltbie.....	128,818 56
125191		William A. Prendergast and Milo R. Maltbie	233 75
125192		William A. Prendergast and Milo R. Maltbie	371 87
125150		Sara N. Foss	15,866 62
125151		Albert H. Foss	15,866 61
125152		Ernest A. W. Wilkens.....	18,863 75
125153		Evardo Mezzadri	89,276 21
125154		John F. Whelan	126,398 64
125155		Wm. Schuster	54,810 94
125156		Wm. Lustgarten	80,938 83
125157		Wm. Dudley Foulke	10,789 24
125158		Thos. J. Fallon	44,943 95
125159		Harry C. Hallenbeck	1,057,161 07
125160		Bernard F. Golden	26,598 77
125161		Geo. L. Delatour.....	7,213 25
125162		Marie Delatour	7,213 26
125163		Fannie A. Jackson.....	190,435 94
125164		U.. T. Hungerford Brass & Copper Co.....	171,622 04
125165		Bridget Geraghty	35,630 31
125166		Josephine Seymour	7,213 26
125167		John A. Delatour	7,213 26
125168		Henry Beeckman Delatour..	7,213 25
125169		Albert J. Delatour	7,213 26
125170		Chas. R. Farnolo	26,598 77
125171		The Mercantile Agency Bldg. Co.	162,964 83
125172		Ciambatista Gauzza	62,145 54
125173		Nicholas F. Walsh	33,562 30
125174		Emily L. Janeway	27,733 68
125175		Interborough Rapid Transit Co.	351,204 73
125176		Deutscher Press Club.....	40,596 36
125177		Frederick M. Cromwell ...	47,705 28
125178		Callahan Estate, Inc.....	48,638 38
125179		Eliza R. Tucker.....	48,191 36
125180		Wm. A. Shaw.....	63,994 92
125181		Jas. K. Shaw	63,994 92
125182		Jas M. Shaw & Co.....	1,898 75
125183		Janet Anna O'Connor et al., Executrix of the last will and testament of Wainweig Hardie, deceased	90,952 29
125184		Benedetto Repetti	69,738 37
125185		Five Points Mission.....	321,269 58
125186		Trustee of the Leake & Watts Orphan House in The City of New York	21,700 00
125137		Dudley D. Sicher et al., executor of the last will and testament of David D. Sicher, deceased	30,527 67
125138		Mary Zerbarini	2,792 54
125139		Edward De Witt.....	6,069 92
125140		Geo. G. Kip	11,555 46
125141		Emigrant Industrial Savings Bank	26,895 83
125142		Emigrant Industrial Savings Bank	27,595 94
125143		German Hospital and Dispensary	36,604 16
125144		Alice J. Connolly, executrix of the last will and testament of Theodore Connolly, deceased	13,030 85
125145		Alice J. Connolly, executrix of the last will and testament of Theodore Connolly, deceased	4,340 00
125146		Alexander Finelite	32,146 38
125147		Alexander Finelite.....	19,551 04
125148		John T. Gilmartin.....	34,852 37
125149		Daniel F. Mahoney	20,430 43
125205	9-21-16	Louis Granat	14 80
125206	9-25-16	Frank N. Appelgate.....	9 90
125207	9-21-16	Edward J. Cuddihy	50 00
125208	9- 1-16	Manhattan State Hospital...	49 95
125209	9- 1-16	Norah Raferty	553 82
125210	9- 8-16	Hanover National Bank.....	9 38
125193	9-26-16	T. W. Stake.....	20 00
125194	9-26-16	Alexander George Peelbaum	5 00
125295		John Clarke Estate	699 60
125195	9-21-16	Charles C. Watkins	5 49
125196	8-14-16	Israel Cole Doty	9 68
125197		Livonia Ave. Realty Co....	195 03
125198	9- 1-16	Barbara Silkworth	44 93
125199	9-27-16	Fritz C. Blomguist, care Chase Metal Works.....	12 11
125200	9-27-16	George Link, care Hunkele.	17 42
125201	9-27-16	George Griffo	2 50
125202	9-27-16	Lizzie Higgins, Care Thos. H. Neilson	3 87
125203	9-27-16	Dino Bigongiari, care Arthur Livingston	10 00
125204	9- 1-16	Lawrence Finnegan, care Annie V. Finnegan.....	15 02
125265		William F. Moore.....	673 61
125266		Barbara Seebald	201 35
125267		Wilhelmina Biller	76 45
125268		Alberto Deverastegin	1,154 48
125269		Convent of Sisters of Mercy	1,475 63
125270		Convent of Sisters of Mercy	8,207 20
		Department of Parks, Borough of Brooklyn.	
125370	8-31-16	Treasurer Bklyn. Institute of Arts and Sciences.....	$213 54
125369		Benjamin Spitzer	9 00
		Police Department.	
125260		Arthur Woods	$2,713 13
		Department of Plant and Structures.	
125223	43995	Rodgers & Hagerty.....	$13,487 71
		President of the Borough of Queens.	
125227	44587	Fredk. Starr Cont. Co.....	$2,818 08
125228	44677	Chas. A. Myer Cont. Co..	2,452 45
125229	43467	Kingsbridge Cont. Co., Inc.	5,861 60
125230	36838	Hastings Pav. Co.....	84 28
125231	43605	Peace Bros.	4,889 45
125232	45540	Frank L. Paino	4,028 40
125233	43466	Clancy & Van Alst.....	1,299 36
125234	32561	Hastings Pav. Co.....	247 56
125235	40042	Hastings Pav. Co.....	170 57
125236	45141	Frank Spinella	2,504 52
125237	9- 7-16	Julius King Optical Co....	21 00
125238	9-14-16	The L. I. Hardware Co....	1 90
125239	9-14-16	L. I. Hardware Co.....	6 75
125240	9-12-16	East River Mill & Lumber Co.	115 87
125241	7-26-16	T. M. Osborne	84 56
125242	9-14-16	L. I. Hardware Co.....	9 00
125243	4-25-16	Remington Typewriter Co..	22 00
125244	9-14-16	E. Belcher Hyde.....	7 50
125245	5- 1-16	Charles J. Brown.....	10 85
125246	8-24-16	Republic Construction Co..	7 00
125247	8-21-16	Republic Construction Co..	10 85
125248	9-10-16	Continental Public Works Co.	13 98
125249	8-10-16	Continental Public Works Co.	8 40
125250	8-10-16	Continental Public Works Co.	6 00
125251	6-30-16	The Barber Asphalt Paving Co.	5 95
125252	8-12-16	The Barber Asphalt Paving Co.	6 00
125253	6-30-16	The Barber Asphalt Paving Co.	6 30
125254	7- 1-16	Uvalde Asphalt Paving Co.	12 00
125255	7-22-16	Uvalde Asphalt Paving Co..	6 00
125256	7-27-16	W. J. Scanlon Co.....	38 88

Finance Voucher No.	Invoice or Contract Date	Name of Payee.	Amount.
125257	6-30-16	Standard Bitulithic Co.....	6 00
125258	6-16-16	The Cleveland Trinidad Pav. Co.	25 50
125259	8-10-16	Continental Public Works Co.	6 15
		President of the Borough of Richmond.	
125348	9-16-16	Richmond Ice Co.....	$56 43
125349	9-12-16	William H. Sullivan.....	25 00
125350	8-31-16	Wm. Wheeler News Co....	6 53
125351	9- 8-16	C. A. Turpisch & Sons.....	3 50
125352	3- 1-16	C. F. Rattigan	28 00
125353	4-30-16	James Goold	12 50
125354	9- 1-16	Staten Island Supply Co...	6 56
125355	9- 1-16	Staten Island Supply Co....	9 25
125356	9- 2-16	J. F. Devlin	3 25
125357	9- 1-16	Staten Island Supply Co....	2 75
125358	9- 1-16	Staten Island Supply Co...	6 64
125359		Agent and Warden, Sing Sing Prison	62 50
125360	9- 1-16	M. Hoey	10 20
125361		Dept. Correction	210 00
125362	8-30-16	John J. Collins.....	13 00
125363		Theodor S. Oxholm	8 25
125364		Theodor S. Oxholm	41 51
125365		E. H. Seehusen	10 50
125366		John Timlin	6 05
125367		M. B. Kenney	2 50
125368		Collins S. I. & N. Y. Express	9 75
		Department of Public Charities.	
125039	8-26-16	Wm. Burgess Cornell, Director N. Y. Children's Hosp.	$14 45
125040	8-26-16	A. W. Wilson	641 00
125041	8-26-16	A. W. Wilson	360 00
125226	42880	Chas. Meads & Co.....	5,814 78
125225	43876	Jas. G. Duffy	1,188 00
		Department of Street Cleaning.	
125033	6-13-16	Dyke's Lumber Co.....	$80 00
125034	7-18-16	Western Electric Co.....	19 37
125035	7-18-16	Western Electric Co.....	15
125036	7- 8-16	J. L. Mott Iron Works....	39 00
125037	8-22-16	Suydam Stove Co.....	23 25
125020		United States Rubber Co...	3 50
125021	8-12-16	A. F. Brombacher & Co....	1 90
125022	8-23-16	Henry Disston & Sons.....	9 61
125023	9-27-16	The Smith, Worthington Co.	83 34
125024	7-17-16	Chicago Pneumatic Tool Co.	42 25
125026	9- 9-16	McNutt Can Sales Co.....	83 30
125025	8-31-16	New York Stencil Works..	26 00
125027	6- 9-16	The Fairbanks Co.	52 90
125028	8-11-16	Champion Blower & Force Co.	9 76
125027	6- 9-16	The Fairbanks Co.....	52 90
125030	9-14-16	Dimock & Fink Co.....	4 32
125031	6-28-16	Kalt Lumber Company....	212 40
125032	9-21-16	Union Smelting & Refining Co.	39 50
125016	9- 5-16	Tower Mfg. & Nov. Co....	6 00
125017	9-16-16	Oriental Rubber & Supply Co., Inc.	105 54
125018	9-11-16	The Fairbanks Co.....	18 00
125019	8-22-16	Vought & Williams	13 68
124999	9- 8-16	Frank J. Lennon Co.....	873 00
125000	7-15-16	Geo. N. Reinhardt & Co...	330 00
125001	9-16-16	Meyer, Denker, Sinram Co.	14 25
125002	8-21-16	Meyer, Denker, Sinram Co.	27 95
125003	11-16-15	Kanouse Mt. Water Co....	3 30
125004	9-18-16	Platt & Washburn Refining Co.	113 88
125005		N. Y. Bottling Co.....	6 35
125006	4-30-16	N. Y. Bottling Co.....	9 25
125007	5-31-16	N. Y. Bottling Co., Inc....	1 40
125008	9- 1-16	Prospect Taxicab Co., Inc..	21 72
125009	3-14-16	Platt & Washburn Refining Co.	113 32
125010	5-24-16	Columbia Refining Co.....	3 00
125011	5-29-16	H. W. Johns-Manville Co...	54 63
125012	7-31-16	Murtha & Schmohl Co....	40 32
125013	8-23-16	Henry Frank, Jr.....	10 02
125014	7-10-16	Tower Mfg. & Nov. Co....	15 65
125015	8-24-16	The General Fireproofing Co.	35 78
125108	9-14-16	General Vehicle Co.....	12 96
125109	6- 2-16	Chas. Hvass	118 00
125110	8- 8-16	Chadwich Delamater Co....	31 35
125111	8- 7-16	Bernard H. Eidel	6 65
125112	9- 1-16	General Vehicle Co.....	121 60
125113	8-12-16	Bernard H. Eidel	3 50
125114	9-11-16	Henry Frank, Jr.....	401 45
125115	9-15-16	John P. Jube & Co.....	225 00
125116	7-17-16	Wm. E. Kleine & Co.....	130 68
125117	8-21-16	Blanchard Bros. & Lane....	105 28
125118	8-31-16	Chas. Hvass & Co.....	26 00
125119	8-28-16	Knickerbocker Supply Co..	137 25
5120	**8-23-16**	**Smith, Worthington** Co....	75 00
125121	9- 3-16	Underwood Typewriter Co.	75
125122	9- 6-16	William Bratter & Co.....	3 00
125123	9- 1-16	Wm. H. Smith.....	12 00
125124	6-21-16	G. Glucksman	2 00
125125	8-31-16	The Maintenance Co.....	53 50
125126	5- 1-16	General Vehicle Co.....	972 00
125127	3-23-16	General Vehicle Co.....	18 26
125128	8-28-16	The Maintenance Co.....	2 35
125129	8-31-16	The Industrial Christian Alliance	2 75
125130	8-30-16	The Akron Rubber Tire Co.	158 50
125131	7-31-16	M. S. Pugh.....	40 00
125132	9-20-16	The United Electric Light & Power Co.	5 00
125133	8-29-16	The United Electric Light & Power Co.	5 00
125134	8-31-16	Powers Accounting Machine Co.	40 00
125135	9- 1-16	Joseph Buonocore	250 00
125136	8-21-16	McNab & Harlin Mfg. Co.	320 00
125308	9-16-16	Underhill, Clinch & Co....	45 00
125309	6-20-16	Crannell, Nugent & Kranzer	119 57
125310	6-30-16	Church E. Gates & Co.....	68 29
125311	8-29-16	Arthur C. Jacobson & Sons	563 33
125312	7-13-16	Arthur C. Jacobson & Sons	12 80
125313	3-25-16	E. B. Latham & Co.....	211 41
125314		Western Electric Co.....	50 19
125315	7-18-16	Western Electric Co.....	7 60
125316	7-18-16	Western Electric Co.....	11 25
125317	8-10-16	A. Leschen & Sons Rope Co.	47 78
125318	8-21-16	A. F. Brombacher & Co....	55 75
125319	8-11-16	Bernard H. Eidel	1 80
125320	7-16-16	Bernard H. Eidel	10 50
125321	4- 8-16	Knickerbocker Supply Co..	1 50
125296	4-24-16	Municipal Journal	3 00
125297	1- 1-16	The New York Law Journal	7 00
125298	9-22-16	Tower Mfg. & Novelty Co.	1 10
125299	9- 2-16	F. O. Boyd & Co.....	18 00
125300	9-14-16	Welsbach Gas Lamp Co...:	36 75
125301	8-31-16	Oriental Rubber & Supply Co.	10 08
125302	9-13-16	The Motor Car Equipment Co.	14 63
125303	9-20-16	A. F. Brombacher & Co....	15 00
125304	9- 8-16	William Dengler	3 48
125305	7-31-16	Dept. of Correction.....	168 00
125306	5-26-16	Dept. of Correction.....	778 75
125307	6-26-16	Dept. of Correction.....	3,251 61
		Department of Water Supply, Gas and Electricity.	
124998		Edmond Beardsley	$228 66
125045	41156	The United Electric Light & Power Co.	527 80
125046	41037	The N. Y. Edison Co.....	590 43
125047	43920	The N. Y. Edison Co.....	154 26
125048	43921	The N. Y. Edison Co.....	3,689 50
125049	44684	Standard Cast Iron Pipe & Foundry Co.	7,430 61
125050	44939	The Kennedy Valve Mfg. Co.	1,901 25
125051	45019	Arnold, Hoffman & Co., Inc.	1,141 14
125222	9-12-16	A. H. Kirchmer	52 15
125221	8- 1-16	Charles Krauss	25 65
125220	8- 1-16	George Sheridan, Inspector	43 00
125219	8-31-16	James H. Little	56 50
125218	9-13-16	Francis J. Fitzpatrick.....	21 00
125217	9- 1-16	Joseph Honey	68 90
125216	8-31-16	John F. Bussing	56 15
125215	8-23-16	William R. Birdsley	103 79
125214	9-19-16	The National Gas Governor of the U. S.....	457 00
124987		J. H. Burke	60 63
124988		H. B. Machen	202 54
124989		John E. McGeehan	26 45
124990		The Mutual Towel Supply Co.	7 50
124991		Jas. Cullen	4 68
124992		Henry E. Scholl	3 20
124993		Bernard J. Looram	65 77
124994		Geo. H. Williams.....	18 97
125213	45235	Pennsylvania & Delaware..	332 75

DEPARTMENT OF HEALTH.

Vital Statistics.

Summary for Week Ended Saturday, 12 M., Sept. 23, 1916.

Boroughs	Population U. S. Census. April 15, 1910.	Estimated Population, July 1, 1916.	Deaths. 1915.	Deaths. 1916.	Deaths. *Corrected, 1916.	Births.	Marriages.	Still-births.	Death-rate. 1915.	Death-rate. 1916.	Death-rate. *Corrected, 1916.
Manhattan.....	2,331,542	2,634,223	568	587	592	1,197	597	44	11.66	11.46	11.76
The Bronx.....	430,980	575,877	137	128	111	306	74	14	11.63	12.94	10.09
Brooklyn.....	1,634,351	1,928,432	418	357	379	894	265	46	6.69	11.59	10.28
Queens.....	284,041	366,426	88	92	91	181	51	7	13.14	13.15	12.99
†Richmond.....	85,969	97,883	25	32	23	45	21	3	17.10	13.59	12.29
City of New York..	4,766,883	‡5,602,841	1,236	1,196	1,196	2,623	1,008	114	11.17	11.79	.....

*Corrected by redistributing deaths according to borough of residence.

‡The Federal Bureau of the Census having determined not to use the returns of the State census of 1915 in estimating the population of New York City, notified this Department on February 10, 1916, that until 1920, estimates of the population of cities and states within the United States made by the Federal Bureau would be based upon the Federal censuses of 1900 and 1910.

In view of this action of the Federal Bureau of the Census and the purpose for which the State census was taken, which made its results unadapted to our needs, the Department of Health concluded likewise to base its estimates upon the Federal censuses of 1900 and 1910, and since the changes in immigration and emigration wrought by the war have made impractical the continued use of the geometrical method of estimating the population of the city, the Department of Health has, after careful deliberation, decided to adopt the arithmetical method, which is the one used by the Bureau of the Census, and to estimate the population of the city and of the boroughs by this method, at least until the next Federal census becomes available.

Cases of Infectious Diseases for Week Ending September 23, 1916.

Tuberculosis	366	Chickenpox	14	Syphilis	312
Diphtheria and Croup.....	129	Typhus Fever	..	Gonorrhea	89
Measles	23	Typhoid Fever	76	Poliomyelitis	156
Scarlet Fever	19	Whooping Cough	59		
Smallpox	..	Cerebro-spinal Meningitis..	2	Total.....	1,245

Borough of Brooklyn.

Report for week ended Aug. 5, 1916:

Bureau of Public Buildings and Offices.

Orders Issued—For supplies, 31; for repairs, 39. Total, 70.

Bills aggregating $1,032.44 were transmitted to the Department of Finance for payment.

Bureau of Encumbrances and Permits.

Complaint Department—Mail, 15; office, 18; inspectors, 26; Police Department, 14; Department of Health, 2. Classification and Disposal: Boulders, 47; trees and limbs, 45; loads earth, refuse, etc., 64.

Inspectors' Department — Complaints made, 26; complaints settled, 101; permit and slip applications approved, 150; inspection building operations, 287.

Permit Department—Permits: Water and sewer connection repairs, 168; building material, 29; vaults, 1; crosswalks, 25; special, 176; vault repairs, 2; cement walks, 32; driveways, 24; electric companies, 68; railroad companies, 13; gas companies, 112; water department, 18.

Cashier's Department — Moneys Received: Repaving over water connections, $885.55; repaving over sewer connections, $146.30; repaving over gas connections, $21,282.85; inspection of work done by corporations, $99; extra paving, $10; special paving, $5.40; vaults, $348.11. Total, $22,777.21.

Bureau of Sewers.

Moneys Received—For sewer permits, $640.

Permits Issued—For new sewer connections, 56; for old sewer connections (repairs), 17;.

Work Done—Linear feet 6-inch house connections; also 8-inch, 431; linear feet sewer built, 90-inch to 166-inch, 70; linear feet sewer built, 24-inch to 90-inch, 77; linear feet pipe sewer built, 1,095; feet of sewer built, 1,242; manholes built, 17; feet of sewer repaired, 36; basins repaired, 22; linear feet of pipe sewers cleaned, 81,520; linear feet of sewers examined, 103,375; basins cleaned, 645; basins relieved, 8; basins examined, 55; manhole heads and covers set, 2; manhole heads and covers reset, 14; manhole covers put on, 16; basin plans set, 5; basin pans reset, 9; gallons sewage pumped, 26th Ward, 71,290,200; gallons sewage pumped, 31st Ward, 62,085,420; cubic feet sludge pumped, 26th Ward, 48,416; cubic feet sludge pumped, 31st Ward, 24,539; complaints examined, 11; manholes repaired, 32.

Laboring Force Employed.

	Stokers, Etc.	Inspectors of Construction.	Inspectors of Sewer Connections.	Foremen.	Stationary Engineers.	Inspectors of Sewers and Basins.	Mechanics.	Laborers.	Horses and Carts.
Repairing and Cleaning Sewers	..	..	12	9	..	7	2	89	29
Street Improvement Fund.....	..	40	..	..	..	..	..	12	..
26th Ward Disposal Works....	4	..	..	..	4	..	..	14	..
31st Ward Disposal Works..	10	..	..	..	9	..	..	19	..
Cleaning Large B. B. & C. Sewers	..	..	..	..	..	..	..	7	2
Gowanus Pumping Station....	..	..	..	..	2	..	..	5	..

Bureau of Highways.

Work Done—By Connection Gangs: Dangerous holes repaired and made safe, 254, temporary. By repair gangs: Square yards: Granite, grade 1, grouted, 457; granite, grade 2, T. & G., 834; granite on sand, 284; cobbles, 442; asphalt blocks, 179. Total, 2,196. 1,285 square yards 6-inch concrete; sq. yds. of pavement repaired, 2,594; linear feet of curbing reset, cement, 16; square feet of flagging relaid, 506; square feet of cement walk, 502; miscellaneous paved gutters, etc., square yards, 638; dirt roadway repaired and cleaned, by hand, square yards, 26,926; dirt roadway repaired and cleaned, by machine, square yards, 83,527; paved gutter cleaned, square yards, 2,344; macadam repairs, square yards, 2,721; macadam cleaned, square yards, 5,103. At Asphalt Plant: 1,506 box plant product. Street maintenance:: 9.418.1 cubic feet asphalt laid; vacations; plant repairs; unloading stone dust; build new boiler house. Street restoring: 2,100.6 square yards asphalt laid. By Connection gangs: Square yards: Granite, grade 1, T. & G., 21; granite, grade 2, T. & G., 83; granite, grade 2, grout, 2; granite on sand, 64; Belgian blocks, 8; cobbles, 4; wood blocks, 2; asphalt blocks, 92; macadam, 122. Total, 398. Miscellaneous work: 1 cesspool built; bridge repairs; 108,472 square yards street sprinkled, oil; 321 miles streets sprinkled, water; care of yards; miscellaneous trucking; repair tools and equipment; filling washouts; clean miscellaneous streets; details; inspections miscellaneous work not street work; removing incumbrances.

Building Bureau.

Plans Filed—For new buildings, brick, 18; estimated cost, $140,100; frame, 4; estimated cost, $7,500. For alterations, 32; estimated cost, $85,220; cost of book slips, $29,212; cost of repair slips, plumbing, $1,679. Total plans filed, 54; estimated cost, $263,711.

Unsafe cases filed and notices issued, 6; violation cases filed, 82; violation notices issued, 86; violation cases referred to Counsel, 43.

L. H. POUNDS, President.

Report for week ended Aug. 12, 1916:

Bureau of Public Buildings and Offices.

Orders Issued—For supplies, 19; for repairs, 41; total, 60.

Bills aggregating $963.05 were transmitted to the Finance Department for payment.

Bureau of Incumbrances and Permits.

Complaint Department—Department of Street Cleaning, 8; Building Bureau, 2; mail, 26; office, 20; inspectors, 28; Police Department, 45. Classification and Disposal: Boulders, 65; trees and limbs, 48; earth refuse, etc., 52 loads.

Inspectors' Department — Complaints made, 28; complaints settled, 84; slips approved, 165; inspection building operations, etc., 244.

Permit Department—Permits: Building material, 25; vaults, 4; crosswalks, 30; special, 131; vault repairs, 5; cement walks, 15; driveways, 21; electric companies, 125; railroad companies, 31; gas companies, 129; Water Department, 60; Sewer Bureau, 1.

Cashier's Department—Moneys Received: Repaving over water connections, $708.55; repaving over sewer connections, $203.75; repaving over gas connections, $4,112.85; inspection of work done by corporations, $77.33; extra paving, $6; special paving, $87; vaults, $7.50; telephone company, $764.40; total, $5,967.38.

Bureau of Sewers.

Moneys Received—For sewer permits, $860.

Permits Issued—For new sewer connections, 40; for old sewer connections (repairs), 28.

Work Done—Linear feet 6 inch house connections; also 8 inch, 615; linear feet sewer built 90 inch to 166 inch, 136; linear feet sewer built 24 inch to 90 inch, 514; linear feet pipe sewer built, 540; feet of sewer built, 1,805; manholes built, 8; feet of sewer repaired, 40; basins repaired, 49; linear feet of pipe sewers cleaned, 113,080; linear feet of large sewers cleaned, 349; linear feet of sewers examined, 85,745; basins cleaned, 666; basins relieved, 18; basins examined, 494; manhole heads and covers reset, 12; manhole covers put on, 12; basin pans set, 6; basin pans reset, 21; gallons sewage pumped, 26th Ward, 71,341,300; gallons sewage pumped, 31st Ward, 62,992,300; cubic feet sludge pumped, 26th Ward, 48,368; cubic feet sludge pumped, 31st Ward, 64,619; complaints examined, 18; manholes repaired, 24; park drain set, new, 1; hoods and plates set, new, 3.

Laboring Force Employed.

	Stokers, Etc.	Inspectors of Construction.	Inspectors of Sewer Connections.	Foremen.	Stationary Engineers.	Inspectors of Sewers and Basins.	Mechanics.	Laborers.	Horses and Carts.
Repairing and Cleaning Sewers	..	..	12	9	..	7	2	89	29
Street Improvement Fund	..	40	..	..	..	..	..	14	..
26th Ward Disposal Works	4	..	..	..	4	..	..	14	..
31st Ward Disposal Works	10	..	..	1	9	..	..	19	..
Cleaning Large B. B. & C. Sewers	..	..	..	1	..	..	..	7	2
Gowanus Pumping Station	..	..	..	..	2	..	..	5	..

Bureau of Highways.

Work Done—Dangerous holes repaired and made safe, 222 holes temporarily repaired. By Repair Gangs, square yards: Granite, grade 1, T. & G., 4; granite, grade 2, T. & G., 581; granite, grouted, 771; granite on sand, 524; cobbles, 465; iron slag blocks, 10; wood blocks, 3; asphalt blocks, 128; medina, 29; total, 2,515. Square yards 6 inch concrete, 1,233. Square yards of pavement repaired, 3,601; linear feet of curbing reset, 47; square feet of flagging relaid, 136; square feet of cement walk, 851; miscellaneous paved gutters, etc., square yards, 6; dirt roadway repaired and cleaned. by hand, square yards, 31,537; dirt roadway repaired and cleaned, by machine, square yards, 51,438; paved gutter cleaned, square yards, 1,165; macadam repairs, square yards, 1,583. At Asphalt Plant: Plant product, 1,520 boxes product. Street Maintenance: 10,228 cubic feet asphalt laid; plant repairs, repair motor truck. Street Restoring: 1,740 square yards asphalt laid. By Construc- Gangs—Square Yards: Granite, grade 1, 31; granite, grade 2, 290; granite, grade 1, grouted, 37; granite, grade 2, grouted, 12; granite on sand, 206; asphalt block pavement, 28; medina, 10; macadam, 474; total, 1,088. Miscellaneous Work: 1 cesspool built; 112,278 square yards streets sprinkled, oil; 321 miles streets sprinkled, water; bridge repairs; care of yards; repairing tools and equipment; filling washouts; details; inspections; miscellaneous work not street work; removing incumbrances.

Bureau of Buildings.

Plans filed for new buildings: Brick, 47; estimated cost, $601,900; frame, 18; estimated cost, $24,750; for alterations, 54; estimated cost, $98,730. Cost of book slips, $26,869; cost of plumbing repair slips, $1,168; total plans filed, 119; estimated cost, $753,417.

Unsafe cases filed and notices issued, 1; violation cases filed, 101; violation notices issued, 111; violation letter notices issued, 6.

L. H. POUNDS, President.

Department of Plant and Structures.

Report for week ended Sept. 16, 1916:

Vouchers Forwarded to Comptroller—Contracts, $11,387.64; open market orders, $5,590.06; miscellaneous, $6.96; payrolls, $31,723.22.

Moneys Received—Privileges: Brooklyn Bridge: $475.50; Williamsburg Bridge, $74.34; Manhattan Bridge, $654.65; Queensboro Bridge, $1. Total, $1,205.49.

JOSEPH J. HOLWELL, Deputy Commissioner.

Changes in Departments, Etc.

DEPARTMENT OF FINANCE.

Services Ceased—Clerks: Milton H. Sinelnik, at $900 per annum, Central Payroll Division of the Auditing Bureau, Sept. 18; Thomas L. Graham, Executive Division, and Charles P. Burke, Division of Receipts of the Auditing Bureau, at $300 per annum, Sept. 23.

Transferred—William H. Tilly, Clerk, at $720, Bureau for the Collection of Assessments and Arrears, Brooklyn, to Board of Elections, Sept. 20.

BOROUGH OF MANHATTAN.
BUREAU OF BUILDINGS.

Services Ceased—Temporary Clerks at $300 per annum: Henry N. Tear, 106 Lee ave., Brooklyn, Sept. 24; Joseph Katz, 680 Manhattan ave., Brooklyn, Sept. 20. At $540 per annum: Thomas C. Kile, 165 E. 87th st., Manhattan, Sept. 16.

Appointed—David Roth, 219 Seventh st., Manhattan, Clerk (temporary) (for about four months), at $540 per annum, Sept. 23.

DEPARTMENT OF PLANT AND STRUCTURES.

Services Ceased—Eva V. Sonderling, 529 W. 180th st., Manhattan, Stenographer and Typewriter, Sept. 25.

Appointed—Louis Edelmann, 1889 McGraw ave., Bronx, Automobile Machinist, at $4.50 a day, effective Oct. 2.

Services Ceased—Thomas Hogan, 12 North Oxford st., Brooklyn, Automobile Machinist, Sept. 30.

SURROGATE, KINGS COUNTY.

Services Ceased—Ethel L. Frost, Stenographer and Clerk to Chief Clerk, effective Sept. 30.

DEPARTMENT OF PARKS.
MANHATTAN AND RICHMOND.

Reassigned—Cottage Attendants at $660 per annum: Mrs. Annie Mason, 32 W. 21st st., Elmhurst, L. I., Aug. 7; Mrs. Minnie McElwee, 211 W. 137th st., Manhattan, Sept. 4.

LAW DEPARTMENT.

Services Ceased—Clerks: Joseph W. O'Rourke, Sept. 30; Louis Levine, effective Oct. 15.

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.
COMMISSIONER OF ACCOUNTS.
Municipal Building, 12th floor. Telephone, 4315 Worth.
Leonard M. Wallstein, Commissioner of Accounts.
BOARD OF ALDERMEN.
Clerk's Office, Municipal Building, 2nd floor. Telephone, 4430 Worth.
P. J. Scully, Clerk.
President of the Board of Aldermen.
City Hall. Telephone, 6770 Cortlandt.
Frank L. Dowling, President.
BOARD OF AMBULANCE SERVICE.
Municipal Building, 10th floor. Ambulance Calls, 3100 Spring. Administration Offices, 748 Worth.
ARMORY BOARD.
Hall of Records. Telephone, 3900 Worth.
C. D. Rhinehart, Secretary.
ART COMMISSION.
City Hall. Telephone, 1197 Cortlandt.
John Quincy Adams, Assistant Secretary.
BOARD OF ASSESSORS.
Municipal Building, 8th floor. Telephone, 29 Worth.
William C. Ormond, Chairman.
St. George B. Tucker, Secretary.
BELLEVUE AND ALLIED HOSPITALS.
26th st. and 1st ave. Telephone, 4400 Madison Square.
Dr. John W. Brannan, President.
J. K. Paulding, Secretary.
CENTRAL PURCHASE COMMITTEE.
Municipal Building, 12th floor. Telephone, 4227 Worth.
———, Director.
BUREAU OF THE CHAMBERLAIN.
Municipal Building, 8th floor. Telephone, 4270 Worth.
Milo R. Maltbie, Chamberlain.
BOARD OF CHILD WELFARE.
City Hall. Telephone, 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.
R. A. C. Smith, Commissioner.
DEPARTMENT OF EDUCATION.
Board of Education.
Park ave. and 59th st. Telephone, 5580 Plaza.
Stated meetings of the Board are held at 4 p. m. on the first Monday in February, the second Wednesday in August, and the second and fourth Wednesdays in every month, except August.
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. 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.
Alfred E. Shipley, Secretary *pro tem.*
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.
BOARD OF STANDARDS AND APPEALS.
Municipal Building, 18th floor. Telephone, 1675 Worth.
Rudolph P. Miller, Chairman.
DEPARTMENT OF TAXES AND ASSESSMENTS.
Municipal Building, 9th floor. Telephone, 1800 Worth.
Lawson Purdy, President.
C. Rockland 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, Rooms 17, 18, 19 and 22; open daily from 9 a. m. to 5 p. m.; Saturday to 12 noon. Telephone, 4154 Main.
John L. Gray, Chief Clerk.

DISTRICT ATTORNEY.

66 Court st., 9 a. m. to 5.30 p. m.; Saturday, to 1 p. m. Telephone, 2954 Main.
Harry E. Lewis, District Attorney.

COMMISSIONER OF JURORS.

381 Fulton st. Telephone, 330-331 Main.
Jacob Brenner, Commissioner.

PUBLIC ADMINISTRATOR.

44 Court st. Telephone, 2840 Main.
Frank V. Kelly, Public Administrator.

COMMISSIONER OF RECORDS.

Hall of Records. Telephone, 6988 Main.
Edmund O'Connor, Commissioner.

REGISTER.

Hall of Records. Telephone, 2830 Main.
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 E. 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, 2608 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 open 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, 551 Jamaica.
Burt Jay Humphrey, County Judge.

DISTRICT ATTORNEY.

County Court House, L. I. City. Telephone, 3871 Hunters Point. 9 a. m. to 5 p. m.; Saturday, to 12 noon.
Denis O'Leary, District Attorney.

COMMISSIONER OF JURORS.

County Court House, L. I. City. Telephone, 963 Hunters Point.
Thorndyke C. McKennee, Commissioner.

PUBLIC ADMINISTRATOR.

364 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 Term, 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.
Twelfth District—1130 St. Nicholas ave.
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—361 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 Building. Court opens at 10.30 a. m. Clerk's office open from 9 a. m. to 4 p. m., and on Saturdays until 12 noon.
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, 4280 Main.
Part III, Town Hall, Jamaica. Held on Tuesday of each week. Telephone, 2620 Jamaica.
Part IV, Borough Hall, St. George. Held on Wednesday of each week. Telephone, 324 Tompkinsville.
Part V, Bergen Building, Tremont and Arthur aves., Bronx. Held on Thursday of each week. Telephone, 6056 Tremont.
Frank W. Smith, Chief Clerk.

CHILDREN'S COURT.

Adolphus Ragan, Chief Clerk, 137 E. 22nd st. Telephone, 3611 Gramercy.
Bernard J. Fagan, Acting Chief Probation Officer, 137 E. 22nd st. Telephone, 3611 Gramercy.
Parts I. and II. (Manhattan), 137 E. 22nd st. Telephone, 3611 Gramercy. Dennis A. Lambert, Clerk.
Part III. (Brooklyn), 102 Court st. Telephone, 8611 Main. Wm. C. McKee, Clerk.
Part IV. (Bronx), 355 E. 137th st. Court held on Monday, Thursday and Saturday of each week. Telephone, 9092 Melrose. Michael Murray, Clerk.
Part V. (Queens), 19 Flushing ave., Jamaica. Court held on Tuesday and Friday of each week. Telephone, 2624 Jamaica. Sydney Ollendorff, Clerk.
Part VI. (Richmond), 14 Richmond Terrace, St. George. Court held on Wednesday of each week. Telephone, 2190 Tompkinsville. Wm. J. Browne, Clerk.

SUPREME COURT—APPELLATE DIVISION.

First Judicial Department.

Madison ave., corner 25th st. Court open from 2 p. m. until 6 p. m. Friday, Motion Day, Court opens at 10.30 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 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.

County 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.

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 Standards and Appeals.

The Board meets in Room 1124, Municipal Building, every Thursday at 2 p. m.
RUDOLPH P. MILLER, Chairman.

Board of City Record.

The Board of City Record meets in the City Hall at call of the Mayor.
DAVID FERGUSON, Supervisor, Secretary.

POLICE DEPARTMENT.

Owners Wanted for Unclaimed Property.

OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of The City of New York, 72 Poplar st., Brooklyn, for the following property, now in custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount of money taken from prisoners and found by Patrolmen of this Department.
ARTHUR WOODS, Police Commissioner.

OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of The City of New York, 240 Centre st., Manhattan, for the following property now in custody without claimants: Automobiles, baby carriages, bags, bicycles, boats, cameras, clothing, furniture, jewelry, junk, machinery, merchandise, metals, optical goods, silverware, tools, trunks, typewriters, umbrellas, etc.; also sums of money feloniously obtained by prisoners, or found abandoned by Patrolmen of this Department.
ARTHUR WOODS, Police Commissioner.

DEPARTMENT OF FINANCE.

Corporation Sale 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 Sept. 21, 1916, the Comptroller of The City of New York will sell at public auction on

MONDAY, OCTOBER 16, 1916,

at 12 noon, in Room 368, Municipal Building, Manhattan, the lease of the premises belonging to The City of New York, situated on the northeast corner of Underhill ave. and Park pl., Brooklyn, having a frontage of 70 feet on the east side of Underhill ave. and a depth of 150 feet on and parallel to Park pl., for a period from Dec. 1, 1916, to Oct. 1, 1919.

The minimum or upset rental at which said lease shall be sold is hereby fixed at the sum of One Thousand ($1.000) Dollars per annum, payable quarterly in advance, and the said sale will be made upon the following

TERMS AND CONDITIONS.

The highest bidder will be required to pay 25 per cent. of the amount of the yearly rental at the time and place of sale; the amount so paid shall be forfeited if the successful bidder does not execute the lease when notified that it is ready for execution.

No person shall be received as lessee 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 corporation, 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. A clause providing that the lessee shall pay the usual rates for water, per meter measurement, and comply with the rules and regulations of the Department of Water Supply, Gas and Electricity.
2. A clause providing that the lessee shall not make any improvements on the property except with the consent and approval of the Comptroller.
3. A clause providing that all improvements placed upon the said property shall revert to The City of New York upon the termination of the lease.
4. A clause providing that the lessee shall keep the grounds around the house in a condition at least equivalent to their present state.
5. A clause providing that the lessee shall make all necessary repairs at his own cost and expense and comply with all the rules and regulations of the Health, Police and Fire Departments of The City of New York.
6. A clause providing that the Department of Water Supply, Gas and Electricity shall furnish the lessee with the necessary amount of heat from the pumping station adjoining.

The Comptroller shall have the right to reject any and all bids if deemed to be to the interest of The City of New York.

WILLIAM A. PRENDERGAST, Comptroller, City of New York.
Department of Finance, Comptroller's Office, Sept. 28, 1916. s28,o16

Sales of Tax Liens.

Notice of Continuation of the Brooklyn Tax Sale.

THE SALE OF THE LIENS FOR UNPAID taxes, assessments and water rents for the Borough of Brooklyn, as to liens remaining unsold at the termination of the sale of Sept. 20, 1916, has been continued to

WEDNESDAY, NOVEMBER 22, 1916,

at 2.30 p. m., pursuant to Section 1028 of the Greater New York Charter, and will be continued at that time on the 4th floor of the Offerman Building, 503 and 505 Fulton st., Borough of Brooklyn, City of New York.
DANIEL MOYNAHAN, Collector of Assessments and Arrears. s22,29,o6,13,20,27,n3,10,17,22

Corporation Sale of Real Estate.

PUBLIC NOTICE IS HEREBY GIVEN THAT the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction on

WEDNESDAY, OCTOBER 11, 1916,

at 12 noon, in Room 368, Municipal Building, Manhattan, all that certain piece or parcel of land situated in the Village of Mount Kisco, Town of Bedford, County of Westchester and State of New York, known as Parcel No. 2-Sb, on Plate No. 165 of the "Atlas of Lands used for Water Supply Purposes in Westchester County," on file in the office of the Commissioner of Water Supply, Gas and Electricity, and bounded and described as follows:

Beginning at a point on the westerly side of lands of the City of New York, said point being on the northeasterly corner of Parcel No. 2-Sb, which corner is located 435 feet, more or less, southerly along said westerly property line of the lands of the City of New York from the northerly line of the Village of Mt. Kisco; thence south 81 degrees 28 minutes west 610.10 feet to the easterly boundary of Parcel No. 2-B on said plate No. 165; thence south 39 degrees 19 minutes west 74.5 feet along the easterly boundary of said Parcel No. 2-B to the southerly boundary of lands of the City of New York; thence north 81 degrees 28 minutes east 648.03 feet to a point; thence northerly at right angles to the last mentioned course a distance of 50 feet to the point or place of beginning, containing within said bounds 0.722 acres, more or less; it being understood that the City retains to itself an easement 10 feet in width through the entire length of the above described premises for the reconstruction, maintenance and repair of the present sewer line.

The minimum or upset price at which said property shall be sold is hereby fixed at the sum of Three Hundred Dollars ($300). The sale to be made upon the following

TERMS AND CONDITIONS.

The highest bidder will be required to pay ten (10%) per cent. of the amount of the bid, together with the auctioneer's fees at the time of the sale, and ninety per cent. (90%) upon the delivery of the deed, which shall be within sixty (60) days from the date of the sale.

The deed so delivered shall be in the form of a bargain and sale deed without covenants.

The Comptroller may at his option resell the property if the successful bidder shall fail to comply with the terms of the sale, and the person so failing to comply therewith will be held liable for any deficiency which may result from such resale.

The right is reserved to reject any and all bids.

By order of the Commissioners of the Sinking Fund under resolution adopted at meeting of the Board held July 26, 1916.
EDMUND D. FISHER, Deputy and Acting Comptroller.
Department of Finance, Comptroller's Office, Sept. 23, 1916. s25,o11

Confirmation of Assessments.

NOTICES TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of

The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments for LOCAL IMPROVEMENTS IN THE BOROUGH OF THE BRONX:

SECTION 14.

SEWERS in WATSON AVE., between Thieriot ave. and Beach ave., and in BEACH AVE., between Watson ave. and Westchester ave. Area of assessments affects blocks 3727, 3728, 3729, 3753, 3754, 3755, 3763, 3764 and 3765.

—that the above assessment was confirmed by the Board of Revision of Assessments on Sept. 26, 1916, and entered Sept. 26, 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 Nov. 25, 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 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, Sept. 26, 1916. s27,o7

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 16.

FIRST ST. — REGULATING, GRADING, CURBING, FLAGGING and PAVING between Foster and 18th aves. Area of assessment affects blocks 5401, 5402, 5417, 5418, 5421, 5424, 5425, 5428 and 5429.

—the above assessment was confirmed by the Board of Revision of Assessments on Sept. 26, 1916, and entered Sept. 26, 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 Nov. 25, 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 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 2 p. m., and on Saturday, from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.
Dated, New York, Sept. 26, 1916. s27,o7

IN PURSUANCE OF SECTION 986 OF THE Greater New York Charter, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme Court and the entering in the Bureau for the Collection of Assessments and Arrears of assessment for OPENING AND ACQUIRING TITLE to the following named avenue in the BOROUGH OF QUEENS:

FIRST WARD.

FOURTH AVE. (RAPELJE AVE.) OPENING from Jackson ave. to Washington ave. and from Graham to Winthrop aves. Confirmed July 31, 1916. Entered Sept. 22, 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.:

One-half of the block on each side of the street to be opened, including the area lying within the line one-half block distant on each side of the street extended southwestwardly to the right of way of the Long Island Railroad and extended northeastwardly to a line 100 feet northeast of the northeasterly side of Winthrop avenue and parallel therewith.

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 rent, and unless the amount assessed for benefit on any person or property shall be paid on or before Nov. 21, 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 secions 159 and 987 of the Greater New York Charter.

The above assessment is payable to the Collector of Assessments and Arrears at his office in the Municipal Building, Court House Square, L. I. City, Borough of Queens, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.
Dated, New York, Sept. 22, 1916. s26,o6

IN PURSUANCE OF SECTION 986 OF THE Greater New York Charter, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme Court and the entering in the Bureau for the Collection of Assessments and Arrears of assessment for OPENING AND ACQUIRING TITLE to the following named avenue in the BOROUGH OF THE BRONX:

SECTION 11.

MORRIS AVE. OPENING from the east side of the New York and Harlem Railroad to the Grand Boulevard and Concourse. Confirmed Dec. 24, 1913, and July 31, 1916. Entered Sept. 22, 1916. Area of assessment includes all those lands, tenements and hereditaments and premises situated, lying 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 point of intersection of a line parallel to and distant 100 feet southerly from the southerly line of Hawkstone st. and the middle line of the blocks between Walton ave. and Grand Boulevard and Concourse; thence northwardly along said middle line of blocks to its intersection with the westerly prolongation of a line parallel to and distant 100 feet northerly from the northerly line of E. 173d st.; thence eastwardly along said prolongation and parallel line to its intersection with a line parallel to and distant 100 feet easterly from the easterly line of Monroe ave.; thence southwardly along said last parallel line to its intersection with a line parallel to and distant 390 feet southerly from the southerly line of that part of Belmont st. (The Parkway) lying west of Weeks ave.; thence westwardly along said parallel line to its intersection with the easterly prolongation of the line parallel to and distant 100 feet southerly from the southerly line of Hawkstone st.; thence westwardly along said prolongation and parallel line to the point or place of beginning.

—The above entitled assessment was entered on the day hereinbefore given in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of taxes and assessments and of water rents, and unless the amount assessed for benefit on any person or property shall be paid on or before Nov. 25, 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 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, Sept. 22, 1916. s26,o6

IN PURSUANCE OF SECTION 986 OF THE Greater New York Charter, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme Court and the entering in the Bureau for the Collection of Assessments and Arrears of assessment for OPENING AND ACQUIRING TITLE to the following named street and avenue in the BOROUGH OF BROOKLYN.

SECTIONS 17 AND 20.

62D ST.—OPENING from 10th ave. to 18th ave. and from Bay Parkway to West st., excluding the right of way of the Brooklyn, Bath Beach and West End Railroad and the New York and Sea Beach Railroad, and 24TH AVE. OPENING from 62d st. to West st. Confirmed Aug. 15, 1916; entered Sept. 8, 1916. Area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Brooklyn in the City of New York, which, taken together, are bounded and described as follows, viz.:

1. Bounded on the northeast by a line midway between 61st st. and 62d st.; on the southeast by a line distant 100 feet southeasterly from and parallel with the southeasterly line of 18th ave., the said distance being measured at right angles to 18th ave.; on the southwest by a line midway between 62d st. and 63d st.; and on the northwest by a line distant 100 feet northwesterly from and parallel with the northwesterly line of 10th ave., the said distance being measured at right angles to 10th ave.

2. Beginning at a point on the easterly line of West st. where it is intersected by the prolongation of a line midway between 62d st. and 63d st., and running thence northwestwardly along the said line midway between 62d st. and 63d st., and along the prolongation of the said line to a point distant 100 feet northwesterly from the northwesterly line of Bay Parkway; thence northeastwardly and parallel with Bay Parkway to the intersection with a line midway between 61st st. and 62d st.; thence southeastwardly along the said line midway between 61st and 62d sts. to the intersection with a line midway between 23d ave. and 24th ave.; thence northeastwardly along the said line midway between 23d ave. and 24th ave. to the intersection with the westerly line of West st.; thence eastwardly at right angles to West st. a distance of 180 feet; thence southwardly and parallel with West st. to the intersection with a line at right angles to West st. and passing through the point of beginning; thence westwardly along the said line at right angles to West 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 Nov. 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 for 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 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, Sept. 8, 1916. s22,o3

IN PURSUANCE OF SECTION 986 OF THE Greater New York Charter, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme Court and the entering in the Bureau for the Collection of Assessments and Arrears of assessment for OPENING AND ACQUIRING TITLE to the following named street in the BOROUGH OF THE BRONX:

SECTION 11.

W. 172D ST.—OPENING from Inwood ave. to Jerome ave. Confirmed July 27, 1916. Entered Sept. 19, 1916. 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 line of Jerome ave., midway between Macombs rd. and W. 172nd st., and running thence northwestwardly at right angles to Jerome ave. to the intersection with a line distant 100 feet southerly from and parallel with the southerly line of W. 172nd st., the said distance being measured at right angles to W. 172nd st.; thence westwardly along the said line parallel with W. 172nd st. and along the prolongation of the said line to the intersection with the northwesterly line of Inwood ave.; thence northwestwardly at right angles to Inwood ave. to the intersection with the prolongation of a line distant 100 feet northwesterly from and parallel with the northwesterly line of Inwood ave. as this street is laid out north of Macombs rd., the said distance being measured at right angles to Inwood ave.; thence northeastwardly along the said line parallel with Inwood ave. and along the prolongation of the said line to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the northerly line of W. 172nd st. and the southerly line of Goble pl., as these streets are laid out between Inwood ave. and Jerome ave.; thence eastwardly along the said bisecting line to the intersection with the northwesterly line of Jerome ave.; thence southeastwardly at right angles to Jerome ave., a distance of 200 feet; thence southwestwardly and parallel with Jerome ave. to the intersection with the line parallel with W. 172nd st. and passing through the point of beginning; thence westwardly along the said line parallel with W. 172nd 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 Nov. 18, 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 987 of the Greater New York Charter.

The above assessment is payable to the Collector of Assessments and Arrears at his office in the Bergen Building, 4th floor, southeast corner of Arthur and Tremont aves., Borough of The Bronx, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.
Dated, New York, September 19, 1916. s20,30

Corporation Sale of Buildings and Appurtenances Thereto on City Real Estate by Sealed Bids.

AT THE REQUEST OF THE PRESIDENT of the Borough of Manhattan, 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 Manhattan.

BEING the buildings, parts of buildings, etc., standing within the lines of Seaman Avenue from Academy Street to Dyckman st., and of an unnamed street northeasterly from Dyckman st., from Seaman ave. to Broadway, in the Borough of Manhattan, 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 Sept. 14, 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

MONDAY, OCTOBER 9, 1916.

at 11 a. m., in lots and parcels, and in manner and form, and at upset prices, as follows:

Parcel 8—Part of two and one-half story brick house, between Seaman ave. and Broadway, about 350 feet north of Dyckman st.; cut 30.06 feet on west side by 36.08 feet on east 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 9th day of Oct., 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 enclosed in properly sealed envelopes, marked "Proposals to be opened Oct. 9, 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, Sept. 14, 1916. s22,o9

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 Grove st., from Grandview ave. to Forest 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 Sept. 14, 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, OCTOBER 6, 1916,

at 11 a. m., in lots and parcels, and in manner and form, and at upset prices, as follows:

Parcel 9—Part of one-story frame barn in rear of 90 Forest ave.; cut 12.7 feet on front by 9.5 feet on south side; upset price, $5.

Parcel 10—Two-story frame store building and one-story frame store building, 86 and 88 Forest ave., with sheds and chicken houses in rear; upset price, $300.

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 6th day of Oct., 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 enclosed in properly sealed envelopes, marked "Proposals to be opene Oct. 5, 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, Sept. 14, 1916. s19o5

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 Pierce ave., between Second ave. and Fourth 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 Sept. 14, 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

WEDNESDAY, OCTOBER 4, 1916,

—at 11 a. m., in lots and parcels, and in manner and form, and at upset prices, as follows:

Parcel 490: Part of one-story frame stable on the south side of Pierce ave., 100 feet west of Fourth ave.; cut 9.66 feet on west side by 9.75 feet on east 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 4th day of Oct., 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

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AT THE REQUEST OF THE BOARD OF Education, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale by sealed bids certain buildings standing upon property owned by The City of New York, acquired by it for school purposes in the

Borough of The Bronx.

BEING the buildings, parts of buildings, etc., on the plot of ground at the rear of and adjoining Public School 40 at Prospect ave., Jennings st. and Ritter pl., in the Borough of The Bronx, which are more particularly described on a certain map on file in the office of the Collector of City Revenue, Department of Finance, Room 368, Municipal Building, Borough of Manhattan.

PURSUANT to a resolution adopted by the Commissioners of the Sinking Fund, at a meeting held Sept. 14, 1916, the sale by sealed bids of the above described buildings and appurtenances thereto will be held by direction of the Comptroller on

THURSDAY, OCTOBER 5, 1916,

—at 11 a. m. in lots and parcels, and in manner and form as follows:

Parcel 1—Two-story frame stable and one-story frame stables and sheds (5) in interior of block, entrance 750 Jennings st., Bronx.

Parcel 2—Two-story frame house, 756 Jennings st., Bronx.

Parcel 3—Two-story frame house, 758 Jennings st., Bronx.

Sealed bids (blank forms of which may be obtained upon application) will be received by the Comptroller at the office of the Collector of City Revenue, Room 368, Municipal Building, Borough of Manhattan, until 11 a. m. on the 5th day of Oct., 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 enclosed in properly sealed envelopes, marked "Proposals to be opened Oct. 4, 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, Sept. 14, 1916. s20,o6

equal to 25 per cent. of the amount of the bid, except that a minimum deposit of $50 will be required with all bids, and that a deposit of $500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposits of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be enclosed in properly sealed envelopes, marked "Proposals to be opened Oct. 4, 1915," 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' Office, Sept. 14, 1916. s18o4

Interest on City Bonds and Stock.

THE INTEREST DUE OCT. 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 847, Municipal Building, Chambers and Centre Sts., Borough of Manhattan).

The books for the transfer of bonds and stock on which interest is payable October 1, 1916, will be closed from Sept. 15, 1916, to Oct. 1, 1916.

WILLIAM A. PRENDERGAST, Comptroller.

City of New York, Department of Finance, Comptroller's Office, Sept. 1, 1916. s1,o1.

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.

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

TUESDAY, OCTOBER 10, 1916.

FOR FURNISHING AND DELIVERING HORSESHOEING SUPPLIES.

The time for the performance of the contract is on or before Nov. 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 pound or other unit 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 of each class and awards, if made, will be to the lowest bidder on each class.

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.

s28,o10

☞See General Instructions to Bidders on last page, last column, of the "City Record."

BOROUGH OF MANHATTAN.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan at Room 2032, Municipal Building, Manhattan, until 2 p. m., on

MONDAY, OCTOBER 9, 1916.

NO. 1. FOR THE EXTENSION OF SEWER IN 172ND ST., BETWEEN FORT WASHINGTON AVE. AND BROADWAY EASTERLY TOWARDS BROADWAY FOR A DISTANCE OF ABOUT 35 FEET.

The Engineer's estimate of the quantity and quality of the material, and the nature and extent as near as possible of the work required, is as follows:

Item 1. 35 linear feet of 15" vitrified pipe sewer complete.
Item 2. 6 spurs for house connections.
Item 3. 1 manhole complete.
Item 4. 60 cubic yards of rock, Class A, excavated and removed.
Item 5. 3 cubic yards of rock, Class B, excavated and removed.
Item 6. 1 cubic yard of concrete, Class A.
Item 7. 1 cubic yards of brick masonry.
Item 8. 500 feet board measure of timber and planking.

The time allowed for constructing and completing the alteration and improvement to sewer will be twenty (20) consecutive working days.

The amount of security required will be Three Hundred Dollars ($300), and the amount of deposit accompanying the bid shall be five per cent. (5%) of the amount of security.

NO. 2. FOR THE ALTERATION AND IMPROVEMENT TO SEWER IN 43RD ST., BETWEEN 5TH AND 6TH AVES.

The Engineer's estimate of the quantity and quality of the material, and the nature and extent as near as possible of the work required, is as follows:

Item 1. 850 linear feet of 3'6"x2'4" brick sewer, complete.
Item 2. 25 linear feet of 12" basin connections, complete.
Item 3. 130 spurs for house connections.
Item 4. 100 linear feet of house connection drains (all sizes).
Item 5. 1 receiving basin, Type "B," complete.
Item 6. 8 manholes, complete.
Item 7. 400 cubic yards of rock, Class "A," excavated and removed.
Item 8. 70 cubic yards of rock, Class "B," excavated and removed.
Item 9. 2 cubic yards of concrete, Class "A."
Item 10. 3 cubic yards of brick masonry.
Item 11. 10 cubic yards of extra earth excavation.
Item 12. 810 square yards of roadway pavement, all kinds, for which double deposit is required.
Item 13. 30,000 feet board measure of timber and planking for bracing and sheeting.

The time allowed for constructing and completing the alteration and improvement to sewer will be eighty (80) consecutive working days.

The amount of security required will be Eight Thousand Five Hundred Dollars ($8,500), and the amount of deposit accompanying the bid shall be five per cent. (5%) of the amount of security.

The bidder will state the price for each item or article contained in the specifications or schedules herein contained or hereto annexed, per foot, yard or other unit of measure or article by which the bid will be tested. Each contract, if awarded, will be awarded for the whole work at a lump sum.

Blank forms may be had and the drawings, form of specification and contract may be seen at the offices of the Commissioner of Public Works, Bureau of Sewers, Room 2103, Municipal Building, Manhattan.

MARCUS M. MARKS, President.

Dated, Sept. 28, 1916. s28,o9

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan, at Room 2032, Municipal Building, Manhattan, until 2 p. m., on

MONDAY, OCTOBER 9, 1916.

FOR THE FURNISHING OF ALL LABOR AND MATERIALS REQUIRED FOR THE COMPLETION OF THE CONSTRUCTION OF A TUNNEL RELIEF SEWER AND APPURTENANCES IN W. 46TH ST., FROM THE HUDSON RIVER TO 7TH AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO, FOR WHICH A CONTRACT WAS ENTERED INTO BETWEEN THE CITY OF NEW YORK AND FRAZER & BURCHENAL, OF 80 MAIDEN LANE, NEW YORK CITY, ON NOV. 29, 1915, AND WHICH WAS DECLARED ABANDONED BY THE PRESIDENT OF THE BOROUGH OF MANHATTAN ON AUG. 17, 1916.

The Engineer's estimate of the quantity and quality of the material, and the nature and extent as near as possible, of the work required to complete the original contract, is as follows:

Tunnel Items.

Item 1—Excavation of shafts, in earth, 100 cubic yards.
Item 2—Excavation of shafts, in rock, 229 cubic yards.
Item 3—Excavation of tunnels, 9,400 cubic yards.
Item 4—Backfilling shafts, 197 cubic yards.
Item 5—Class A concrete in shafts and manholes, 54 cubic yards.
Item 6—Class A concrete in tunnels, 3,900 cubic yards.
Item 7—Dry packing in tunnels and shafts, 600 cubic yards.
Item 8—Additional trimming in shafts, 100 square yards.
Item 9—Additional trimming in tunnels, 1,000 square yards.
Item 10—Grout of Portland cement in tunnels and shafts, 2,210 barrels cement.
Item 11—Vitrified shale hollow tile invert blocks in tunnels, 23,090 square feet.
Item 12—Permanent structural steel roof support in tunnels, 442,000 pounds.
Item 13—Permanent timber and lumber in tunnels and shafts, 46,000 feet B. M.

Open Cut Items.

Item 14—Double 6'6"x8'6" concrete sewer, complete, 504 linear feet.
Item 14A—Double 6'6"x8'6" concrete sewer Station 0+04 to 3+52, to fully complete, 348 linear feet.
Item 14B—Double 6'6"x8'6" concrete sewer Station 3+52 to 4+70, to fully complete, 118 linear feet.
Item 15—Double 7'6"x7'6" concrete sewer, complete, 243 linear feet.
Item 15A—Double 7'6"x7'6" concrete sewer, Station 11+65 to 12+10, to fully complete, 45 linear feet.
Item 15B—Double 7'6"x7'6" concrete sewer, Station 11+42 to 11+65, Station 12+10 to 12+22, Station 12+58 to 12+88, to fully complete, 65 linear feet.
Item 16—4'0"x2'8" elliptical brick sewer, complete, 25 linear feet.
Item 17—4'0"x2'8" egg shape brick sewer, complete, 25 linear feet.
Item 18—15" vitrified pipe sewer, complete, 75 linear feet.
Item 19—12" vitrified pipe sewer, complete, 50 linear feet.
Item 20—Transition section and sanitary branch, including manhole No. 10 at Station 9+94, complete, 1.
Item 21—Transition section at Station 12+88, to fully complete, 1.
Item 22—Manholes, complete, 11.
Item 22A—Manholes, to fully complete, 5.
Item 23—Class B concrete, 50 cubic yards.
Item 24—Dry rubble masonry, 25 cubic yards.
Item 25—Rock excavation, 2,000 cubic yards.
Item 26—12-inch vitrified drain pipe, 100 linear feet.
Item 27—Timber and flooring in foundation, 36,100 feet B. M.
Item 28—Sheeting and bracing, 100,000 feet B. M.
Item 29—Piles in place, 1,000 linear feet.

General Items.

(Apply to both open cut and tunnel and shaft work.)

Item 30—Brick masonry, 45 cubic yards.
Item 31—Vitrified brick masonry, 10 cubic yards.
Item 32—Rubble masonry in mortar, 25 cubic yards.
Item 33—Stone ballast other than that used in concrete, 90 cubic yards.
Item 34—Structural steel beams and shapes with or without connections, 6,000 pounds.
Item 35—Miscellaneous cast iron, wrought iron and steel, 5,000 pounds.
Item 36—Additional steel reinforcement rods embedded in concrete, 20,000 pounds.
Item 37—8-inch vitrified drain pipe, 900 linear feet.
Item 38—6-inch vitrified drain pipe for house connections, 900 linear feet.
Item 39—3-inch vitrified drain pipe for weepers, 500 linear feet.
Item 40—Earth excavation in test pits and temporary outlet, 200 cubic yards.

The time allowed for constructing and completing the sewer and appurtenances will be three hundred and fifty (350) consecutive working days.

The amount of security required will be One Hundred Thousand Dollars ($100,000), 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 for each item or article contained in the specifications or schedules herein contained or annexed hereto, per foot, yard, or other unit of measure or article by which the bid will be tested. The contract, if awarded, will be awarded for the whole work at a lump sum. Blank forms may be had, and the drawings, form of specifications and contract may be seen at the offices of the Commissioner of Public Works, Bureau of Sewers, Room 2103, Municipal Building, Manhattan, and may be obtained upon payment of a nominal fee. MARCUS M. MARKS, President.

Dated Sept. 27, 1916. s27,o9

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan, at Room 2032, Municipal Building Manhattan, until 2 p. m., on

MONDAY, OCTOBER 2, 1916,

NO. 1. FOR REGULATING AND REPAVING WITH GRANITE BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF CENTRAL PARK TRANSVERSE ROAD NO. 2, FROM 5TH AVE. AND 79TH ST. TO CENTRAL PARK WEST AND 81ST ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the amount of work to be done is as follows:

Item 1—100 cubic yards earth excavation.
Item 2—50 cubic yards rock excavation.
Item 3—3,000 linear feet new 5-inch bluestone curbstone.
Item 4—3,000 linear feet old curb, redressed.
Item 5—36,000 square feet concrete sidewalk, Class A.
Item 6—10 linear feet temporary headers.
Item 7—1,900 cubic yards concrete.
Item 8—9,600 square yards granite block pavement.
Item 9—100 square yards sheet asphalt pavement in approaches.
Item 12—3 cubic yards brick masonry.
Item 17—60 linear feet 3-inch cast iron pipe.

The time allowed for the full completion of the work will be forty-five (45) consecutive working days.

The amount of security required will be $12,000, and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

The bidder must deposit with the Borough President, on or before the time of making his bid, samples and affidavit, or the letter in regard to samples and affidavit, as required by the specifications.

NO. 2. FOR REGULATING AND REPAVING WITH REDRESSED GRANITE BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF CENTRAL PARK TRANSVERSE ROAD NO 2, FROM 5TH AVE. AND 79TH ST. TO CENTRAL PARK WEST AND 81ST ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the amount of work to be done is as follows:

Item 1—100 cubic yards earth excavation.
Item 2—50 cubic yards rock excavation.
Item 3—3,000 linear feet new 5-inch bluestone curbstone.
Item 4—3,000 linear feet old curb, redressed.
Item 5—36,000 square feet concrete sidewalk, Class A.
Item 6—10 linear feet temporary headers.
Item 7—1,900 cubic yards concrete.
Item 8—9,600 square yards redressed granite block pavement.
Item 9—100 square yards sheet asphalt pavement in approaches.
Item 12—3 cubic yards brick masonry.
Item 17—60 linear feet 3-inch cast iron pipe.

The time allowed for the full completion of the work will be fifty-five (55) consecutive working days.

The amount of security required will be $9,000, and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

The bidder must deposit with the Borough President, on or before the time of making his bid, samples and affidavit, or the letter in regard to samples and affidavit, as required by the specifications.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per foot, yard or other unit of measure or article, by which the bid will be tested. Each contract, if awarded, will be awarded for the whole work at a lump sum.

Blank forms may be had and the plans and drawing may been seen at the offices of the Commissioner of Public Works, Bureau of Highways, Room 2124, Municipal Building, Manhattan.

MARCUS M. MARKS, President.

Dated, Sept. 21, 1916. s21,o2

☞See General Instructions to Bidders on last page, last column, of the "City Record."

BOROUGH OF THE BRONX.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of The Bronx, at his office, Municipal Building, Crotona Park, Tremont and Third aves., until 10.30 a. m., on

MONDAY, OCTOBER 2, 1916,

FOR FURNISHING AND DELIVERING 6,000 GALLONS HIGH DUTY MOTOR GASOLINE.

The time allowed for the performance of the contract is as directed during the year 1916.

The amount of security required for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

The 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 each contract awarded at a lump or aggregate sum for the contract.

Blank forms of bids or estimates upon which bids must be made can be obtained upon application therefor, the specifications may be seen and other information obtained at said office.

s20,o2 DOUGLAS MATHEWSON, President.

☞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 his office, 3d floor, Borough Hall, 5th st. and Jackson ave., L. I. City, until 11 a. m., on

THURSDAY, OCTOBER 5, 1916.

NO. 1. FOR REGULATING, GRADING, CURBING AND LAYING CROSSWALKS AND SIDEWALKS (WHERE NOT ALREADY LAID TO GRADE AND IN GOOD CONDITION), TOGETHER WITH ALL WORK INCIDENTAL THERETO, IN WORTHINGTON AVE., FROM WOODSIDE AVE. TO ROOSEVELT AVE., SECOND WARD OF THE BOROUGH OF QUEENS.

The time allowed for doing and completing the above work will be forty (40) consecutive working days.

The amount of security required will be Thirty-seven Hundred ($3,700) Dollars.

The Engineer's estimate of the quantities is as follows:

600 cubic yards of earth excavation.
5 cubic yards of rock excavation.
2,200 cubic yards of embankment (in excess of excavation).
3,000 linear feet of cement curb with steel nosing and one (1) year's maintenance.
14,000 square feet of cement sidewalk and one (1) year's maintenance.
400 square feet of new crosswalks.
10 cubic yards of concrete.
650 square yards of stone block gutters, furnished and laid.
16 linear feet 12-inch vitrified pipe in place.
2 seepage basins.
5 trees to be removed and replaced with 3 Norway maple trees (not to be bid for).

NO 2. FOR REGULATING AND GRADING THE SIDEWALK AND GUTTER SPACES AND LAYING SIDEWALKS WHERE NECESSARY, TOGETHER WITH ALL WORK INCIDENTAL THERETO IN WOODBINE ST., FROM PROSPECT AVE. TO FRESH POND RD., SECOND WARD OF THE BOROUGH OF QUEENS, IN ACCORDANCE WITH SECTION 435 OF THE GREATER NEW YORK CHARTER.

The time allowed for doing and completing the above work will be twenty (20) consecutive working days.

The amount of security required will be Eight Hundred and Fifty Dollars ($850).

The Engineer's estimate of the quantities is as follows:

750 cubic yards of earth excavation.
7,100 square feet of cement sidewalk and one (1) year's maintenance.

NO. 3 FOR CURBING AND LAYING SIDEWALKS, WHERE NOT ALREADY LAID TO GRADE AND IN GOOD CONDITION, TOGETHER WITH ALL WORK INCIDENTAL THERETO IN CUSTER (15TH) ST., FROM BAYREUTH (BEECH) ST. TO SANFORD AVE., THIRD WARD, IN ACCORDANCE WITH SECTION 435 OF THE CHARTER.

The time allowed for doing and completing the above work will be twenty (20) consecutive working days.

The amount of security required will be One Thousand ($1,000) Dollars.

The Engineer's estimate of the quantities is as follows:

1,150 linear feet of cement curb with steel nosing and one (1) year's maintenance.
5,650 square feet of cement sidewalk, and one (1) year's maintenance.
90 square yards stone gutters relaid.

NO. 4. FOR GRADING TO USERS' GRADE A WIDTH OF TEN (10) FEET SITUATE BETWEEN THE NORTH SIDE OF EXISTING ROADWAY AND THE OLD NORTH LINE OF HIGHWAY, AND FOR LAYING SIDEWALK THEREON, TOGETHER WITH ALL WORK INCIDENTAL THERETO, IN ROCKAWAY BOULEVARD (ROCKAWAY PLANK RD.), FROM PRESENT PAVEMENT IN SUTPHIN RD. (ROCKAWAY RD.), TO PRESENT PAVEMENT IN BAISLEY (LOCUST) AVE., FOURTH WARD, IN ACCORDANCE WITH SECTION 435 OF THE CHARTER.

The time allowed for doing and completing the above work will be thirty (30) consecutive working days.

The amount of security required will be Seven Hundred ($700) Dollars.

The Engineer's estimate of the quantities is as follows:

1,100 cubic yards of embankment (in excess of excavation).
3,200 square feet of cement sidewalk and one (1) year's maintenance.
5 cubic yards of concrete.
67 square yards stone gutters.
46 linear feet 12-inch vitrified pipe in place.
130 linear feet timber guard rail.
7 trees to be removed, not to be bid for.

NO. 5. FOR REGULATING, GRADING, CURBING, LAYING CROSSWALKS AND GUTTERS WHERE NECESSARY AND PAVING FOR A WIDTH OF 20 FEET CENTRALLY LOCATED WITH A PRELIMINARY PAVEMENT OF BITUMINOUS MACADAM, TOGETHER WITH ALL WORK INCIDENTAL THERETO, FROM CORONA AVE. TO JUSTICE ST., AND FOR LAYING SIDEWALKS (WHERE NOT ALREADY LAID TO GRADE AND IN GOOD CONDITION) FROM HORTON ST. TO JUSTICE ST., IN TOLEDO ST.; AND FOR REGULATING AND GRADING THE SIDEWALK SPACES AND LAYING CEMENT SIDEWALKS (WHERE NOT ALREADY LAID TO GRADE AND IN GOOD CONDITION), TOGETHER WITH ALL WORK INCIDENTAL THERETO, ON THE WEST SIDE OF TOLEDO ST., FROM PARCELL ST. TO HORTON ST., SECOND WARD OF THE BOROUGH OF QUEENS, IN ACCORDANCE WITH SECTION 435 OF THE GREATER NEW YORK CHARTER.

The time allowed for doing and completing the above work will be forty (40) consecutive working days.

The amount of security required will be Nine Thousand ($9,000) Dollars.

The Engineer's estimate of the quantities is as follows:

200 cubic yards of earth excavation.
3,300 cubic yards of embankment in excess of excavation.
4,400 linear feet of cement curb with steel nosing and one (1) year's maintenance.
8,950 square feet cement sidewalk and one (1) year's maintenance.
1,300 square feet of new cross walks.
4,900 square yards bituminous macadam pavement.
2,600 square yards of vitrified block gutters furnished and laid.
60 linear feet of 18-inch cast iron pipe in place.
10 square yards of asphaltic concrete pavement to be restored. Not to be bid for.
5 trees to be removed. Not to be bid for.
1 tree to be replanted. Not to be bid for.
6 trees to be removed and replaced with 4 Norway maples. Not to be bid for.

NO. 6. FOR REGULATING, RESETTING CURB WHERE NECESSARY AND PAVING WITH A PERMANENT PAVEMENT OF WOOD BLOCK UPON A CONCRETE FOUNDATION SIX INCHES IN THICKNESS, TOGETHER WITH ALL WORK INCIDENTAL THERETO, IN HUNTERSPOINT AVE., FROM EAST AVE. TO THE VIADUCT OVER THE LONG ISLAND RAILROAD, FIRST WARD OF THE BOROUGH OF QUEENS.

The time allowed for doing and completing the above work will be forty (40) consecutive working days.

The amount of security required will be Ten Thousand Five Hundred ($10,500) Dollars.

The Engineer's estimate of the quantities is as follows:

100 linear feet of new bluestone curb.
700 linear feet of old curb, redressed and reset.
800 cubic yards of concrete in place outside of the railroad franchise area.

4,800 square yards wood block pavement (laid outside of the railroad franchise area), including mortar bed, sand joints, and five (5) years' maintenance.

10 square yards sheet asphalt pavement on 6-inch concrete foundation (not to be bid for).

NO. 7. FOR REGULATING AND PAVING WITH A PERMANENT PAVEMENT OF IMPROVED GRANITE BLOCK UPON A CONCRETE FOUNDATION SIX INCHES IN THICKNESS, TOGETHER WITH ALL WORK INCIDENTAL THERETO IN CYPRESS AVE., FROM CODY ST. (EVERGREEN PL.), TO COOPER AVE., SECOND WARD OF THE BOROUGH OF QUEENS.

The time allowed for doing and completing the above work will be fifty (50) consecutive working days.

The amount of security required will be Six Thousand ($6,000) Dollars.

The Engineer's estimate of the quantities is as follows:

50 linear feet of new bluestone curb.

370 cubic yards of concrete in place outside of the railroad franchise area.

2,180 square yards improved granite block pavement (laid outside of the railroad franchise area, including sand bed and bituminous grouted joints, and one (1) year's maintenance).

370 square yards improved granite block pavement (laid within the railroad franchise area, including sand bed and bituminous grouted joints, and no maintenance.)

65 cubic yards of concrete in place within the railroad franchise area.

10 square yards old stone block pavement to be relaid, not to be bid for.

NO. 8. FOR REGULATING AND PAVING WITH A PERMANENT PAVEMENT OF SHEET ASPHALT UPON A CONCRETE FOUNDATION SIX (6) INCHES IN THICKNESS, TOGETHER WITH ALL WORK INCIDENTAL THERETO IN FAIRVIEW AVE., FROM MADISON ST. TO A LINE ABOUT 25 FEET NORTHWESTERLY FROM THE NORTHWESTERLY HOUSE LINE OF PUTNAM AVE., SECOND WARD.

The time allowed for doing and completing the above work will be fifteen (15) consecutive working days.

The amount of security required will be Seven Hundred ($700) Dollars.

The Engineer's estimate of the quantities is as follows:

100 cubic yards of concrete in place.

600 square yards of sheet asphalt pavement, including binder course, and five (5) years' maintenance.

NO. 9. FOR REGULATING AND PAVING WITH A PERMANENT PAVEMENT OF SHEET ASPHALT UPON A CONCRETE FOUNDATION SIX (6) INCHES IN THICKNESS, TOGETHER WITH ALL WORK INCIDENAL THERETO, IN MADISON ST., FROM FOREST AVE. TO THE NORTHERLY LINE OF THE RIGHT OF WAY OF THE BROOKLYN RAPID TRANSIT COMPANY, SECOND WARD.

The time allowed for doing and completing the above work will be twenty-five (25) consecutive working days.

The amount of security required will be Twenty-two Hundred ($2,200) Dollars.

The Engineer's estimate of the quantities is as follows:

315 cubic yards of concrete in place.

1,875 square yards of sheet asphalt pavement, including binder course, and five (5) years' maintenance.

10 square yards old stone block pavement to be restored (not to be bid for).

NO. 10—FOR REGULATING AND PAVING WITH A PERMANENT PAVEMENT OF SHEET ASPHALT UPON A CONCRETE FOUNDATION SIX INCHES IN THICKNESS, TOGETHER WITH ALL WORK INCIDENTAL THERETO, IN SEDGWICK ST., FROM HUGHES ST. TO CATALPA AVE., SECOND WARD.

The time allowed for doing and completing the above work will be thirty (30) consecutive working days.

The amount of security required will be Nineteen Hundred Dollars ($1,900).

The Engineer's estimate of the quantities is as follows:

270 cubic yards of concrete, in place.

1,600 square yards of sheet asphalt pavement, including binder course and five (5) years' maintenance.

NO. 11—FOR REGULATING, CURBING AND LAYING SIDEWALKS WHERE NECESSARY AND PAVING WITH A PERMANENT PAVEMENT OF SHEET ASPHALT UPON A CONCRETE FOUNDATION SIX INCHES IN THICKNESS, TOGETHER WITH ALL WORK INCIDENTAL THERETO, IN PUTNAM AVE., FROM WOODWARD AVE. TO THE SOUTHERLY HOUSE LINE OF FAIRVIEW AVE. ON THE EASTERLY SIDE, AND TO THE SOUTHERLY LINE OF THE RIGHT OF WAY OF THE LUTHERAN CEMETERY BRANCH OF THE BROOKLYN RAPID TRANSIT COMPANY ON THE WESTERLY SIDE, SECOND WARD OF THE BOROUGH OF QUEENS.

The time allowed for doing and completing the above work will be twenty (20) consecutive working days.

The amount of security required will be Eighteen Hundred Dollars ($1,800).

The Engineer's estimate of the quantities is as follows:

100 cubic yards of embankment in excess of excavation.

150 linear feet of cement curb with steel nosing and one (1) year's maintenance.

700 square feet cement sidewalk and one (1) year maintenance.

235 cubic yards of concrete in place.

1,400 square yards of sheet asphalt pavement, including binder course and five (5) years' maintenance.

15 square yards stone block pavement to be relaid (not to be bid for).

NO. 12—FOR REGULATING, GRADING, CURBING, LAYING SIDEWALKS (WHERE NOT ALREADY LAID TO GRADE AND IN GOOD CONDITION) AND PAVING WITH A PERMANENT PAVEMENT OF SHEET ASPHALT UPON A CONCRETE FOUNDATION SIX (6) INCHES IN THICKNESS, TOGETHER WITH ALL WORK INCIDENTAL THERETO IN 118TH ST. (CHURCH ST.), FROM JAMAICA AVE. TO LIBERTY AVE., FOURTH WARD.

The time allowed for doing and completing the above work will be ninety (90) consecutive working days.

The amount of security required will be Thirty Thousand Dollars ($30,000).

The Engineer's estimate of the quantities is as follows:

700 cubic yards of earth excavation.

1,900 cubic yards of embankment, in excess of excavation.

10,500 linear feet of cement curb, with steel nosing and one (1) year's maintenance.

16,500 square feet of old flagstone sidewalk, retrimmed and relaid.

30,500 square feet cement sidewalk and one (1) year maintenance.

3,150 cubic yards of concrete in place.

18,800 square yards of sheet asphalt pavement, including binder course, and five (5) years' maintenance.

8 catch basins to be adjusted.

NO. 13—FOR REGULATING AND PAVING WITH A PERMANENT PAVEMENT OF SHEET ASPHALT UPON A CONCRETE FOUNDATION SIX INCHES IN THICKNESS, TOGETHER WITH ALL WORK INCIDENTAL THERETO, IN FAIRVIEW AVE., FROM WOODBINE ST. TO MADISON ST., SECOND WARD, OF THE BOROUGH OF QUEENS.

The time allowed for doing and completing the above work will be twenty (20) consecutive working days.

The amount of security required will be Three Thousand Dollars ($3,000).

The Engineer's estimate of the quantities is as follows:

210 cubic yards of concrete in place.

1,240 square yards of sheet asphalt pavement including binder course and five (5) years' maintenance.

NO. 14—FOR REGULATING AND PAVING WITH A PERMANENT PAVEMENT, CONSISTING OF SHEET ASPHALT ON A CONCRETE FOUNDATION SIX (6) INCHES IN THICKNESS, TOGETHER WITH ALL WORK INCIDENTAL THERETO, THE ROADWAY OF DITMARS AVENUE, FROM THE NORTH HOUSE LINE OF SCHURZ AVENUE TO THE SOUTH HOUSE LINE OF BANKS AVENUE (GRANT BOULEVARD), SECOND WARD, OF THE BOROUGH OF QUEENS.

The time allowed for doing and completing the above work will be forty (40) consecutive working days.

The amount of security required will be Seventeen Thousand Dollars ($17,000).

The Engineer's estimate of the quantities is as follows:

2,300 cubic yards of concrete in place.

13,800 square yards of sheet asphalt pavement, including binder course, and five (5) years' maintenance.

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 the bids will be tested. Bids will be compared and each contract awarded at a lump or aggregate sum. The 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, New York, Sept. 25, 1916.

MAURICE E. CONNOLLY, President.

s25,05

☞See General Instructions to Bidders on last page, last column, of the "City Record."

BOROUGH OF BROOKLYN.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the President of Borough of Brooklyn, at Room No. 2, Borough Hall, Brooklyn, until 11 a. m., on

WEDNESDAY, OCTOBER 11, 1916,

NO 1. FOR DREDGING NEWTOWN CREEK CANAL AT AND IN THE CANAL AND BASIN INCLUDED WITHIN THE BOUNDARIES OF JOHNSON AVE., MONTROSE AVE., MORGAN AVE., VARICK AVE.; AND ALSO IN THE STAGG ST. BASIN.

The Engineer's preliminary estimate of the quantities is as follows:

12,000 cubic yards, scow measurement

The time allowed for the completion of the work and full performance of the contract will be forty-five (45) calendar days.

The amount of security required will be Three Thousand Dollars ($3,000).

The bidder will state the price of each item or article contained in the specifications or schedule herein contained or hereto annexed per cubic yard (scow measurement), or other unit of measure by which the bids will be tested.

Bids will be compared and the contract awarded at a lump or aggregate sum for the contract.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Bureau of Sewers, Brooklyn, 215 Montague st., Brooklyn.

L. H. POUNDS, President.

Dated, Sept. 25, 1916. s29,o11

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the President of Borough of Brooklyn at Room No. 2, Borough Hall, Brooklyn, until 11 a. m., on

WEDNESDAY, OCTOBER 11, 1916,

NO. 1. FOR REGULATING AND REPAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE SOUTHERLY ROADWAY OF ATLANTIC AVE., FROM SARATOGA AVE. TO EASTERN PARKWAY EXTENSION.

The Engineer's Estimate is as follows:

100 li.. feet old curbstone reset in concrete.

100 linear feet new curbstone set in concrete.

270 linear feet bluestone heading stones set in concrete.

935 cubic yards concrete, outside railroad area.

3 cubic yards concrete, within railroad area.

5,605 square yards asphalt pavement, outside railroad area (5 years maintenance).

30 square yards asphalt pavement, within railroad area (no maintenance).

Time allowed, 35 consecutive working days. Security required, $4,200.

NO. 2. FOR REGULATING, GRADING, CURBING, LAYING SIDEWALKS AND PAVING WITH PERMANENT GRADE 1 GRANITE PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF COMMERCE ST., FROM COLUMBIA ST. TO RICHARDS ST. THE BLOCKS USED ON THIS CONTRACT SHALL BE NEW GRANITE BLOCKS.

The Engineer's estimate is as follows:

1,890 cubic yards excavation.

20 linear feet old curbstone reset in concrete.

1,010 linear feet new curbstone set in concrete.

4,910 square feet cement sidewalks (1 year maintenance).

4,910 square feet 6-inch cinder or gravel sidewalk foundation.

274 cubic yards concrete.

1,646 square yards grade 1 granite pavement with joint filler of coal tar pitch and sand.

1 sewer basin rebuilt.

Time allowed, 35 consecutive working days. Security required, $3,000.

NO. 3. FOR REGULATING AND PAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF HINSDALE ST., FROM NEW LOTS RD. TO HEGEMAN AVE.

The Engineer's estimate is as follows:

585 cubic yards excavation to subgrade.

390 cubic yards concrete.

2,335 square yards asphalt pavement (5 years maintenance).

Time allowed, 30 consecutive working days. Security required, $1,800.

NO. 4. FOR REGULATING, CURBING AND LAYING SIDEWALKS ON AVE. J, FROM GRAVESEND AVE. TO 22ND AVE.

The Engineer's estimate is as follows:

30 linear feet old curbstone reset in concrete.

2,640 linear feet steel bound cement curb (1 year maintenance).

4,460 square feet cement sidewalks (1 year maintenance).

4,460 square feet 6-inch cinder or gravel sidewalk foundation.

Time allowed, 25 consecutive working days. Security required, $800.

NO. 5. FOR REGULATING AND PAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF AVENUE J, FROM GRAVESEND AVE. TO 22ND AVE., EXCLUDING MALLS WITHIN THE BLOCKS IN THE CENTER OF THE STREET.

The Engineer's estimate is as follows:

830 cubic yards excavation to subgrade.

130 linear feet bluestone heading stones set in concrete.

505 cubic yards concrete

3,040 square yards asphalt pavement (5 years maintenance).

Time allowed, 30 consecutive working days. Security required, $2,300.

NO. 6. FOR REGULATING AND CURBING OCEAN AVE., FROM PARKSIDE AVE. TO FLATBUSH AVE.

The Engineer's estimate is as follows:

50 linear feet old curbstone reset in concrete.

5,580 linear feet steel bound cement curb (1 year maintenance).

Time allowed, 20 consecutive working days. Security required, $1,200.

NO. 7. FOR REGULATING AND PAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF OCEAN AVE., FROM PARKSIDE AVE. TO FLATBUSH AVE.

The Engineer's estimate is as follows:

2,760 cubic yards excavation to subgrade.

60 linear feet bluestone heading stones set in concrete.

1,625 cubic yards concrete, outside railroad area.

210 cubic yards concrete, within railroad area.

9,754 square yards asphalt pavement, outside railroad area (5 years maintenance).

1,260 square yards asphalt pavement, within railroad area (no maintenance).

Time allowed, 35 consecutive working days. Security required, $8,100.

NO. 8. FOR REGULATING, CURBING AND PAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAYS OF AVENUE Q, FROM E. 12TH ST. TO E. 13TH ST., AND E. 12TH ST., FROM AVENUE Q TO KINGS HIGHWAY.

The Engineer's estimate is as follows:

280 cubic yards excavation to subgrade.

335 linear feet new curbstone set in concrete.

45 linear feet bluestone heading stones set in concrete.

185 cubic yards concrete.

1,115 square yards asphalt pavement (5 years maintenance).

Time allowed, 20 consecutive working days. Security required, $1,000.

NO. 9. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON SNYDER AVE., FROM NEW YORK AVE. TO ALBANY AVE., EXCLUDING SIDEWALK ON SOUTHERLY SIDE FROM OLD CANARSIE AVE. (ABOUT 80 FEET EAST OF BROOKLYN AVE.) TO ALBANY AVE.

The Engineer's estimate is as follows:

3,450 cubic yards excavation.

120 cubic yards fill (not to be bid for).

3,780 linear feet steel bound cement curb (1 year maintenance).

12,350 square feet cement sidewalks (1 year maintenance).

12,350 square feet 6-inch cinder or gravel sidewalk foundation.

Time allowed, 40 consecutive working days. Security required, $2,000.

NO. 10. FOR REGULATING, REGRADING, RESETTING CURB AND RELAYING SIDEWALKS ON 6TH AVE., FROM 62ND ST. TO 63RD ST.

The Engineer's estimate is as follows:

2,400 cubic yards fill (to be furnished).

400 linear feet old curbstone reset in concrete.

50 linear feet new curbstone set in concrete.

2,220 square feet cement sidewalks (1 year maintenance).

2,220 square feet 6-inch cinder or gravel sidewalk foundation .

1 sewer basin rebuilt.

2 sewer manholes rebuilt.

Time allowed, 40 consecutive working days. Security required, $1,000.

NO. 11. FOR REGULATING, PAVING AND REPAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF 15TH AVE., FROM 42ND ST. TO 44TH ST.

The Engineer's estimate is as follows:

535 cubic yards excavation to subgrade.

25 linear feet bluestone heading stones set in concrete.

355 cubic yards concrete.

2,125 square yards asphalt pavement (5 years maintenance).

Time allowed, 30 consecutive working days. Security required, $1,600.

NO. 12. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON 24TH AVE., FROM 86TH ST. TO BENSON AVE.

The Engineer's estimate is as follows:

8,530 cubic yards fill (to be furnished).

1,490 linear feet steel bound cement curb (1 year maintenance).

7,300 square feet cement sidewalks (1 year maintenance).

7,300 square feet 6-inch cinder or gravel sidewalk foundation.

Time allowed, 90 consecutive working days. Security required, $2,000.

NO. 13. FOR REGULATING AND REPAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF 7TH ST., FROM 3RD AVE. TO 6TH AVE.

The Engineer's estimate is as follows:

1,060 linear feet old curbstone reset in concrete.

3,180 linear feet new curbstone set in concrete.

30 linear feet granite heading stones set in concrete.

1,180 cubic yards concrete.

7,070 square yards asphalt pavement (5 years maintenance).

20 square yards adjacent pavement to be relaid.

13 new standard iron covers and heads for sewer manholes.

Time allowed, 35 consecutive working days. Security required, $6,600.

NO. 14. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON 63RD ST., FROM 5TH AVE. TO 6TH AVE.

The Engineer's estimate is as follows:

750 cubic yards excavation.

6,450 cubic yards fill (to be furnished).

10 linear feet old curbstone reset in concrete.

1,470 linear feet steel bound cement curb (1 year maintenance).

7,320 square feet cement sidewalks (1 year maintenance).

7,320 square feet 6-inch cinder or gravel sidewalk foundation.

2 sewer basins rebuilt.

Time allowed, 70 consecutive working days. Security required, $2,000.

NO. 15. FOR REGULATING AND PAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF 64TH ST., FROM NEW UTRECHT AVE. TO 14TH AVE.

The Engineer's estimate is as follows:

310 cubic yards excavation to subgrade.

205 cubic yards concrete.

1,235 square yards asphalt pavement (5 years maintenance).

Time allowed, 25 consecutive working days. Security required, $900.

NO. 16. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON 78TH ST., FROM 20TH AVE. TO 21ST AVE.

The Engineer's estimate is as follows:

600 cubic yards excavation.

1,470 cubic yards fill (to be furnished).

1,510 linear feet steel bound cement curb (1 year maintenance).

7,360 square feet cement sidewalks (1 year maintenance).

7,360 square feet 6-inch cinder or gravel sidewalk foundation.

Time allowed, 40 consecutive working days. Security required, $1,200.

NO. 17. FOR REGULATING, GRADING, CURBING, LAYING AND RELAYING SIDEWALKS ON 85TH ST., FROM 22ND AVE. TO 23RD AVE.

The Engineer's estimate is as follows:

120 cubic yards excavation.

1,770 cubic yards fill (to be furnished).

10 linear feet old curbstone reset in concrete.

1,510 linear feet steel bound cement curb (1 year maintenance).

5,500 square feet old flagstones relaid.

300 square feet second-hand flagstones.

Time allowed, 35 consecutive working days. Security required, $600.

NO. 18. FOR REGULATING AND PAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF 85TH ST., FROM 22ND AVE. TO 23RD AVE.

The Engineer's estimate is as follows:

76 linear feet bluestone heading stones set in concrete.

409 cubic yards concrete.

2,452 square yards asphalt pavement (5 years maintenance).

Time allowed, 25 consecutive working days. Security required, $1,700.

NO. 19. FOR FURNISHING AND DELIVERING 10,000 ASPHALT PAVING BLOCKS, ALL OF WHICH SHALL HAVE A DEPTH OF 3 INCHES.

To be delivered to the yard adjoining the Municipal Asphalt Plant, 7th st. Basin, Gowanus Canal.

Time for completion of contract, on or before Dec. 31, 1916.

Security required, 30% of the amount for which the contract is awarded.

NO. 20. FOR FURNISHING AND DELIVERING 2,000 BARRELS OF PORTLAND CEMENT, TO BE DELIVERED AS FOLLOWS:

600 barrels to Corporation Yard, Wallabout Basin, foot of Hewes st.

300 barrels to Corporation Yard, 19th ave. and 56th st.

50 barrels to Corporation Yard, Neck rd. and Gravesend ave.

500 barrels to Yard adjoining the Municipal Asphalt Plant, 7th st. Basin, Gowanus Canal.

300 barrels to Corporation Yard, Hopkinson ave., near Marion st.

150 barrels to Corporation Yard, N. 8th st., near Union ave.

100 barrels to Corporation Yard DeKalb ave., near Irving ave.

Time for completion of contract, on or before Dec. 31, 1916.

Security required, 30% of the amount for which the contract is awarded.

NO. 21. FOR FURNISHING AND DELIVERING 2,000 CUBIC YARDS OF 1½-INCH BROKEN STONE FOR CONCRETE, TO BE DELIVERED AS FOLLOWS:

800 cubic yards to Corporation Yard, Wallabout Basin, foot of Hewes st.

500 cubic yards to yard adjoining the Municipal Asphalt Plant, 7th st. Basin, Gowanus Canal.

200 cubic yards to Corporation Yard, DeKalb ave., near Irving ave.

200 cubic yards to Corporation Yard, N. 8th st., near Union ave.

300 cubic yards to Corporation Yard, Hopkinson ave., near Marion st.

Time for completion of contract on or before Dec. 31, 1916.

Security required, 30% of the amount for which the contract is awarded.

NO. 22. FOR FURNISHING AND DELIVERING 1,000 CUBIC YARDS OF BROKEN TRAP ROCK AND 1,000 CUBIC YARDS OF TRAP ROCK SCREENINGS, TO BE DELIVERED, AS FOLLOWS:

500 cubic yards of stone and 500 cubic yards of screenings to Corporation Yard, 19th ave. and 56th st.

500 cubic yards of stone and 500 cubic yards of screenings to Corporation Yard, Neck rd. and Gravesend ave.

Time for completion of contract, on or before Dec. 31, 1916.

Security required, 30% of the amount for which the contract is awarded.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per sq. yd., cu. yd., lin. ft., sq. ft., bbl., 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.

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 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, Sept. 22, 1916. s29,o11

☞See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at Room 2351, Municipal Building, Manhattan, until 2 p. m., on

TUESDAY, OCTOBER 10, 1916.
Borough of Queens.

FOR FURNISHING, DELIVERING AND LAYING WATER MAINS AND APPURTENANCES: SECTION I. IN FRANKLIN, SOUND, STONE AND VAN DAM STS., AND IN FLUSHING, NASSAU, SKILLMAN, STAH, VANDEVENTER, WOLCOTT, 5TH, 9TH AND 12TH AVES., FIRST WARD. SECTION II., IN GREEN, STORM, WEST, 1ST, 2ND, 3RD, 4TH, 5TH, 6TH AND 22ND STS., IN BAYSIDE, BISMARCK, LAMARTINE AND STRATTON AVES., AND IN JAMAICA RD., THIRD WARD.

The time allowed for doing and completing the entire work is one hundred and twenty-five (125) consecutive working days on Section I and one hundred (100) consecutive working days on Section II.

The amount in which security is required for the performance of the contract is Twenty-five Thousand Dollars ($25,000), on Section I., and Twelve Thousand Dollars ($12,000), on Section II.

The bidder will state the price, per unit, of each item of work or supplies contained in the specifications or schedule, by which the bids will be tested.

Bids will be received for each section singly, or for both sections; but in comparing the bids, the bids for each section will be compared separately and the contract awarded by sections.

Blank forms of bid, proposals and contract,

including specifications approved as to form by the Corporation Counsel, can be obtained at Room 2651, Municipal Building, Manhattan.

WILLIAM WILLIAMS, Commissioner.

Dated, Sept. 27, 1916. s29,o10

☞See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF PUBLIC CHARITIES, DEPARTMENT OF CORRECTION, DEPARTMENT OF HEALTH.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities, Department of Correction and the Department of Health, at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12 noon, on

TUESDAY, OCTOBER 3, 1916,

FOR FURNISHING AND DELIVERING EGGS.

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 contract amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total, and awards, if made, made to the lowest bidder on the item, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

DEPARTMENT OF PUBLIC CHARITIES. JOHN A. KINGSBURY, Commissioner.

DEPARTMENT OF CORRECTION, BURDETTE G. LEWIS, Commissioner.

DEPARTMENT OF HEALTH, H. EMERSON, Commissioner. s22,o3

☞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.

MUNICIPAL CIVIL SERVICE COMMISSION.

Notices of Examinations.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from

WEDNESDAY, SEPTEMBER 27, 1916, TO WEDNESDAY, OCTOBER 11, 1916,

for the position of

CLERK, 1ST GRADE, FEMALE.

No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m., WEDNESDAY, OCTOBER 11, 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 subjects and weights of the examination are: Arithmetic, 3; 70% required. General Paper (including letter), 3; 70% required. Handwriting, 3; 70% required. Spelling, 1; 70% required.

A qualifying physical examination will be given.

The general paper will consist of elementary questions on government and general office routine.

Each applicant must present with her application a copy of birth certificate as recorded in the Department of Health, or a transcript of school record.

The present salary range is from $300 to, but not including, $600 per annum. The salary range recommended by the Bureau of Standards is from $300 to $540, inclusive.

Candidates must be at least 14 years of age and not more than 18 years of age on the closing date for the receipt of applications.

Vacancies occur from time to time.

The term of the eligibility of the list resulting from this examination is fixed at not less than one year nor more than four years.

s27,o11 ROBERT W. BELCHER, Secretary.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from

WEDNESDAY, SEPTEMBER 27, 1916, TO WEDNESDAY, OCTOBER 11, 1916,

for the position of

ASSISTANT ENGINEER, GRADE C.

No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m., WEDNESDAY, OCT. 11, 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 subjects and weights of the examination are: Experience, 2; Technical, 6; Mathematics, 2; 75% required on Technical paper; 70% required on all.

A qualifying physical examination will be given.

Applications for this examination must be filed on a special blank, Form D.

Duties: The duties of an Assistant Engineer, Grade C, are to perform work of a minor engineering character usually under supervision and relating to drafting, designing, inspecting, investigating, computing, compiling, surveying or other work incident to the construction, operation or maintenanec of engineering works.

Requirements: Candidates must have at least three years' engineering experience. Suitable credit will be given to graduates of technical schools of recognized standing, or to equivalent training. Candidates should be familiar with the engineering features of public works, especially in the City of New York.

Certification will be made to all city departments except the Departments of Water Supply, Gas & Electricity; Plant & Structures; and Street Cleaning.

The range of annual salary for this grade is $1,200 to, but not including, $1,800; usual initial salary, $1,350 per annum.

Candidates must be at least 21 years of age on the closing date for the receipt of applications.

Vacancies occur from time to time.

The term of the eligibility of the list resulting from this examination is fixed at not less than one year nor more than four years.

s27,o11 ROBERT W. BELCHER, Secretary.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from

THURSDAY, SEPTEMBER 21, 1916, TO THURSDAY, OCTOBER 5, 1916,

for the position of

STRUCTURAL STEEL DRAFTSMAN, GRADE D.

No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m., THURSDAY, OCTOBER 5, 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 subjects and weights of the examination are: Experience, 3; Technical, 5; Mathematics, 2. 75% required on Technical paper; 70% required on all.

A qualifying physical examination will be given.

Applications for this examination must be filed on a special blank, Form D.

Duties: The duties of a Structural Steel Draftsman, grade D, are to lay out and prepare plans for buildings or bridges or other structures in City departments. They are also required to compile data, make computations and in some cases to do structural designing, either under supervision or otherwise.

Requirements: Candidate must have had experience as a draftsman, or as a designer of a sufficient length of time as to prepare for work of this character. Suitable credit will be given to graduates of technical schools or to those having similar training.

The range of annual salary for this grade of work is $1,800 to but not including $2,400. Usual salary, $1,800 per annum. Certification for Grade C will be made from this list.

Candidates must be at least 21 years of age on the closing date for the receipt of applications.

Vacancies occur from time to time.

The term of the eligibility of the list resulting from this examination is fixed at not less than one year nor more than four years.

s21,o5 ROBERT W. BELCHER, Secretary.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from

WEDNESDAY, SEPTEMBER 20, 1916, TO WEDNESDAY, OCTOBER 4, 1916,

for the position of

ELECTRICIAN (TEMPORARY WORK).

No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m., WEDNESDAY, OCTOBER 4, 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 delivery of the same. Postage on applications forwarded by mail must be fully prepaid.

Applicants must be citizens of the United States and residents of the State of New York.

The subjects and weights of the examination are: Experience, 4; 70% required. Technical, 6; 75% required. A qualifying physical examination will be given.

Applications for this examination must be filed on a special blank, form B.

Duties: Candidates will be tested as to their knowledge of the installation of cables, electric conduits, and wires for lighting, signal or power purposes, and must have a fundamental knowledge of the theory of electric transmission, and care of dynamos. They should be capable of making repairs upon, or about, such electrical equipment as is used by city departments.

Requirements: Candidates must show an experience as practical lineman, wireman, or electric worker for at least three years, or journeyman on installation, or in electric testing laboratory, for the same time.

Appointments are made from this list, at entrance salary of $4.80 per diem (when employed), as occasion requires.

Candidates must be at least 21 years of age on the closing date for the receipt of applications.

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.

s20,o4 ROBERT W. BELCHER, Secretary.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from

MONDAY, SEPTEMBER 18, 1916, to MONDAY, OCTOBER 2, 1916,

for the position of

STATIONARY ENGINEER.

No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m., MONDAY, OCTOBER 2, 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 subjects and weights of the examination are: Technical, 7; Experience, 3. The technical examination will consist of a practical test and a written examination, each counting 50%. Necessary to pass, 70% on Experience, 75% on practical test, 75% on entire technical test.

A qualifying physical examination will be given.

Applications for this examination must be filed on a special blank, Form B.

Duties: The duties of Stationary Engineer are to operate and repair boilers, engines or other equipment used in the lighting, heating, ventilation, refrigeration and elevator service of a building or in the development of power for a pumping station.

Requirements: Candidates must submit with their applications either a license as stationary engineer issued by the Police Department of New York City or the affidavits of three licensed engineers certifying to their qualifications for the duties of the position.

Candidates must be at least 21 years of age on the closing date for the receipt of applications.

The compensation rate for this position is $4.50 per day. There are no vacancies at present.

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.

s18,o2 ROBERT W. BELCHER, Secretary.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from

FRIDAY, SEPTEMBER 15, 1916, TO FRIDAY, OCTOBER 6, 1916,

for the position of

POLICE SURGEON AND MEDICAL OFFICER, FIRE DEPARTMENT.

No application delivered at the office of the Commission, by mail or otherwise, after 4 p. m., FRIDAY, OCTOBER 6, 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 subjects and weights of the examination are: Experience, 3; 70% required. Technical, 5; 75% required. Oral Test, 2; 70% required.

The Technical examination consists of three parts: Part I., Medicine, ½; II., Surgery, ¼; III., Prophylaxis, including Sanitation, Pathological work, Bacteriological questions, ¼.

A qualifying physical examination will be given.

Applications for this examination must be filed on a special blank, Form D.

Duties: The medical care of the members of the Police and Fire Departments under the rules and regulations of the respective commissioners.

Requirements: At least one year's interneship in a general hospital. Five years' additional practice.

Candidates must be at least 26 years of age and not more than 40 years of age on the closing date for the receipt of applications.

There are no vacancies at the present time. The salary is $3,500 per annum.

The term of the eligibility of the list resulting from this examination is fixed at not less than one year nor more than four years.

s15,o6 ROBERT W. BELCHER, Secretary.

BOARD OF ESTIMATE AND APPORTIONMENT.

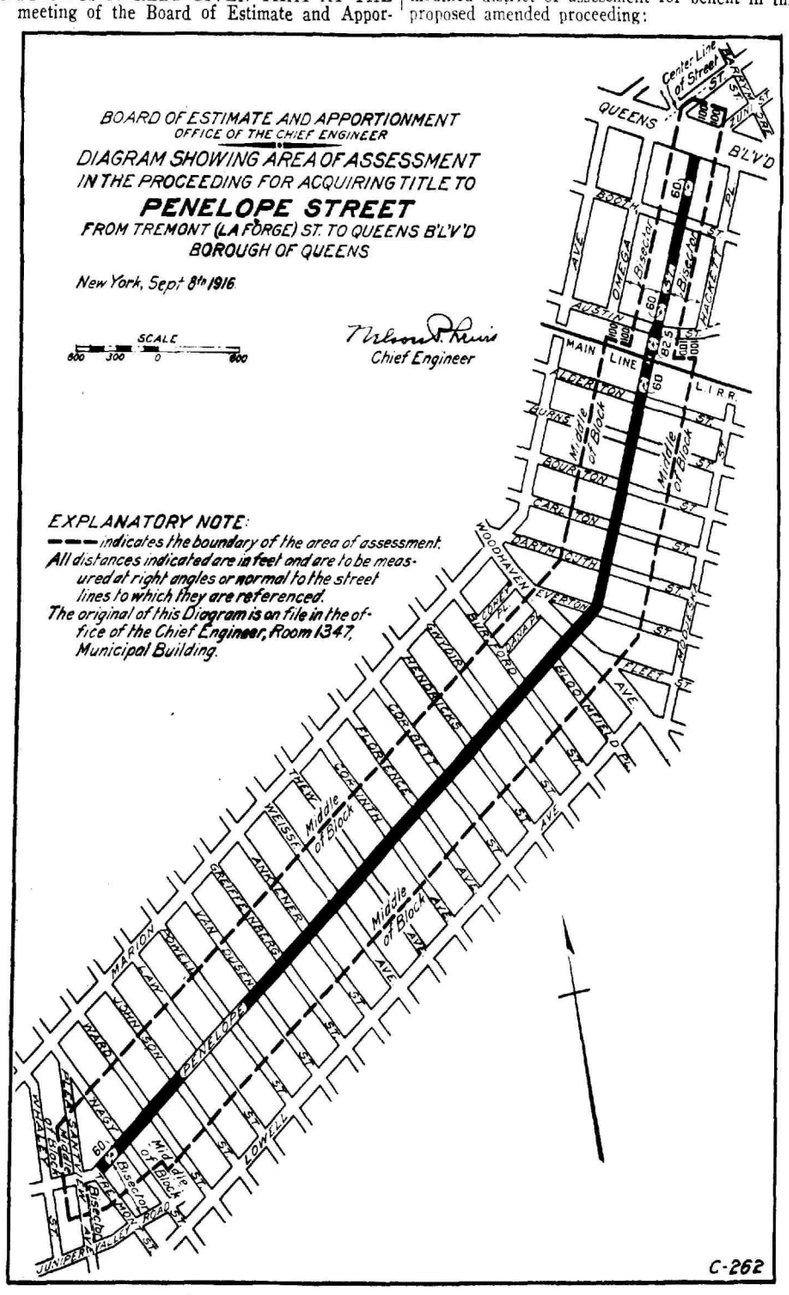
Notice of Public Hearings.

PUBLIC IMPROVEMENT MATTERS.

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on September 15, 1916 (Cal. No. 219), 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 February 9, 1911, for acquiring title to Penelope street, from Juniper avenue to Queens Boulevard, Borough of Queens, so as to conform to a map or plan adopted by the Board of Estimate and Apportionment on April 28, 1916, and approved by the Mayor on May 17, 1916, in which all of said Penelope street, as originally laid out south of LaForge street (Tremont street), is discontinued, and in this section is deflected westwardly along radically different lines; while further changes embodied provision for shifting the street in the section between the Long Island Railroad and Queens boulevard about 30 feet to the east; the proposed amended proceeding providing for the acquisition of title to Penelope street, from Tremont street (LaForge street) to Queens Boulevard, as said Penelope street 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 modified district of assessment for benefit in this proposed amended proceeding:



Resolved, That this Board consider the proposed modified district 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, October 13, 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, October 13, 1916.

Dated September 29, 1916.

JOSEPH HAAG, Secretary, Municipal Building. Telephone 4560 Worth. s29,o10

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 Shrady place, between Kingsbridge Terrace and Heath avenue, Borough of The Bronx, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Friday, October 13, 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 September 15, 1916 (Cal. No. 210), 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 Shrady place, between Kingsbridge Terrace and Heath avenue, Borough of The Bronx, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated January 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, October 13, 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 13th day of October, 1916.

Dated September 29, 1916.

JOSEPH HAAG, Secretary, Municipal Building. Telephone 4560 Worth. s29,o10

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 Avenue M, Flatlands avenue, Flatbush avenue, Avenue P, East 38th street, Avenue Q, East 35th street and East 34th 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, October 13, 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 September 15, 1916 (Cal. No. 209), 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 Avenue M, Flatlands avenue, Flatbush avenue, Avenue P, East 38th street, Avenue Q, East 35th street and East 34th street, Borough of Brooklyn, City of New York, 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 January 17, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, the 13th day of October, 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 13th day of October, 1916.

Dated September 29, 1916.

JOSEPH HAAG, Secretary, Municipal Building. Telephone 4560 Worth. s29,o10

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the grade of East 151st street, between Exterior street and Cromwell avenue, Borough of The Bronx, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Friday, October 13, 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 September 15, 1916 (Cal. No. 211), notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the grade of East 151st street, between Exterior street and Cromwell avenue, Borough of The Bronx, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated January 25, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, October 13, 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 13th day of October, 1916.

Dated September 29, 1916.

JOSEPH HAAG, Secretary, Municipal Building. Telephone 4560 Worth. s29,o10

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the lines and grades of the street system within the territory bounded by Proctor street, Metropolitan avenue, Hinman street and Memorial street, 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, October 13, 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 September 15, 1916 (Cal. No. 212), 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 Proctor street, Metropolitan avenue, Hinman street and Memorial street, in the Borough of Queens, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated July 25, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, October 13, 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 13th day of October, 1916.

Dated September 29, 1916.

JOSEPH HAAG, Secretary, Municipal Building. Telephone 4560 Worth. s29,o10

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the lines and grades of the street system within the territory bounded by Fitting street, Middleburg avenue, Stone street, Skillman avenue, Hancock place and Greenpoint 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, October 13, 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 September 15, 1916 (Cal. No. 213), 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 Fitting street, Middleburg avenue, Stone streeet, Skillman avenue, Hancock place and Greenpoint avenue, in the Borough of Queens, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated February 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, October 13, 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 13th day of October, 1916.

Dated September 29, 1916.

JOSEPH HAAG, Secretary, Municipal Building. Telephone 4560 Worth. s29,o10

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 Queens Boulevard, Reeder place, Maurice avenue, Broadway, Corona avenue, Roach place, St. James street, Neil place, South Railroad avenue, Gay street, Corona avenue Junction avenue, Gerry avenue, Field place and Martense street, 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, October 13, 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 September 15, 1916 (Cal. No. 214), 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 Queens Boulevard, Reeder place, Maurice avenue, Broadway, Corona avenue, Roach place, St. James street, Neil place, South Railroad avenue, Gay street, Corona avenue, Junction avenue, Gerry avenue, Field place and Martense street, in the Borough of Queens, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated October 28, 1915.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, October 13, 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 13th day of October, 1916.

Dated September 29, 1916.

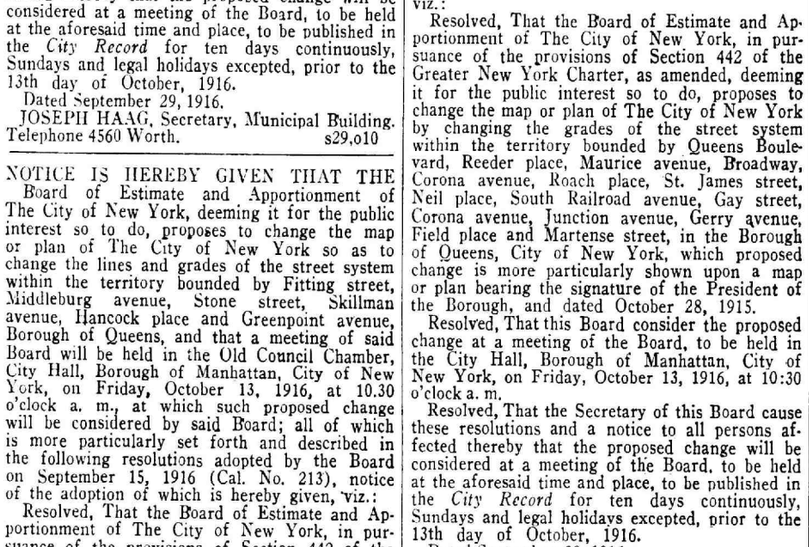
JOSEPH HAAG, Secretary, Municipal Building. Telephone 4560 Worth. s29,o10

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on September 15, 1916 (Cal. No. 215), 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 Pelham Parkway North from Bronx Park East to White Plains road, in the Borough of The Bronx, City of New York; and

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

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of Section 973 of the Greater New York Charter, as amended, hereby gives notice that the proposed area of assessment for benefit in these proceedings is as 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, October 13, 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, October 13, 1916.

Dated, September 29, 1916.

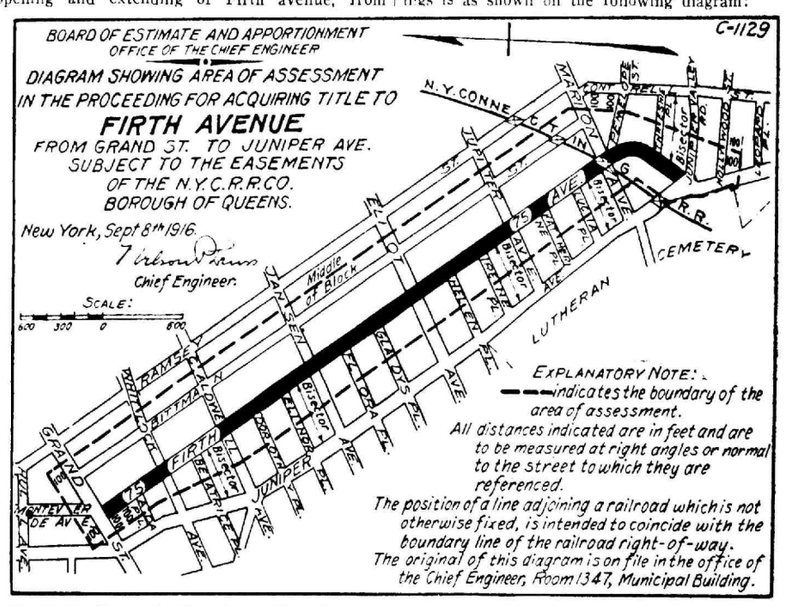
JOSEPH HAAG, Secretary, Municipal Building. Telephone 4560 Worth. s29,o10

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on September 15, 1916 (Cal. No. 216), 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 Firth avenue, from Grand street to Juniper avenue, subject to easements of the New York Connecting Railroad Company, in the Borough of Queens, City of New York; and

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

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

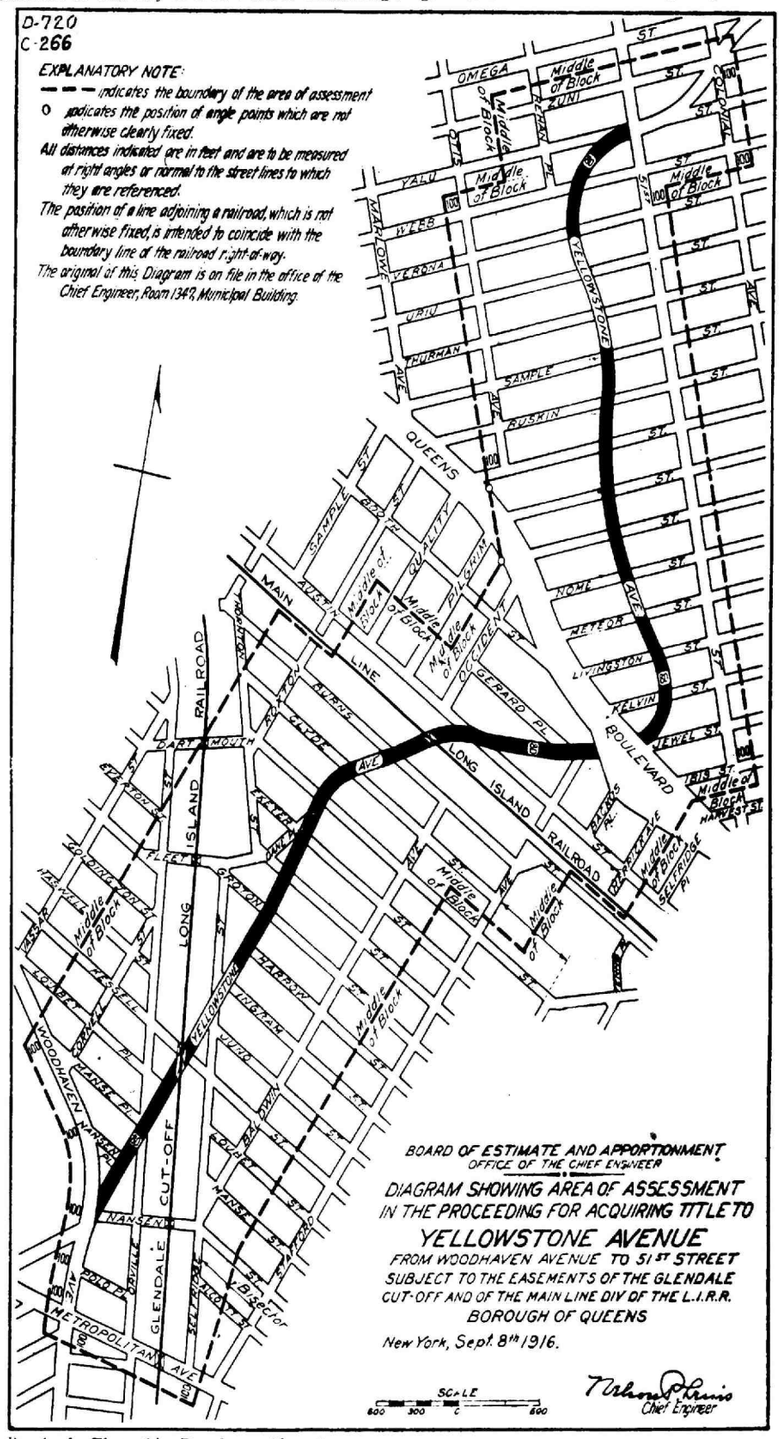


NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on September 15, 1916 (Cal. No. 218), the following resolutions were adopted:

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 Yellowstone avenue, from Woodhaven avenue to 51st street, subject to the easements of the Glendale Cut-off and of the Main Line Division of the Long Island Railroad Company, in the Borough of Queens, City of New York; and

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

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



Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on Friday, October 13, 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, October 13, 1916.

Dated, September 29, 1916.

JOSEPH HAAG, Secretary, Municipal Building. Telephone 4560 Worth. s29,o10

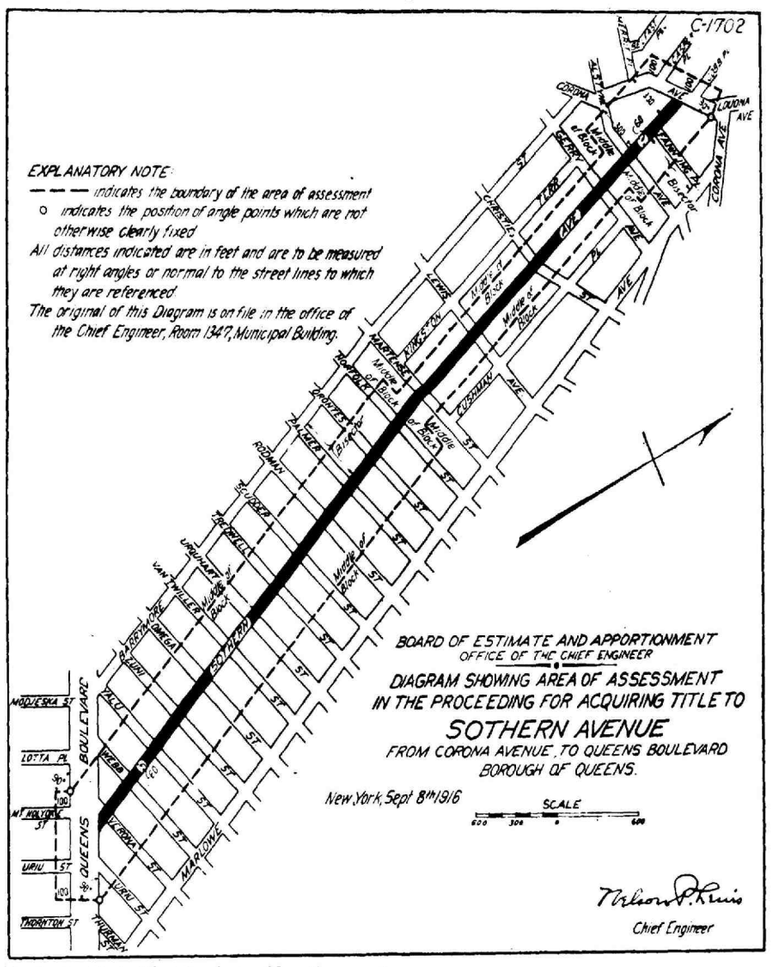
NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on September 15, 1916 (Cal. No. 217), the following resolutions were adopted:

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 Sothern avenue, from Queens Boulevard to Corona 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, October 13, 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, October 13, 1916.

Dated, September 29, 1916.

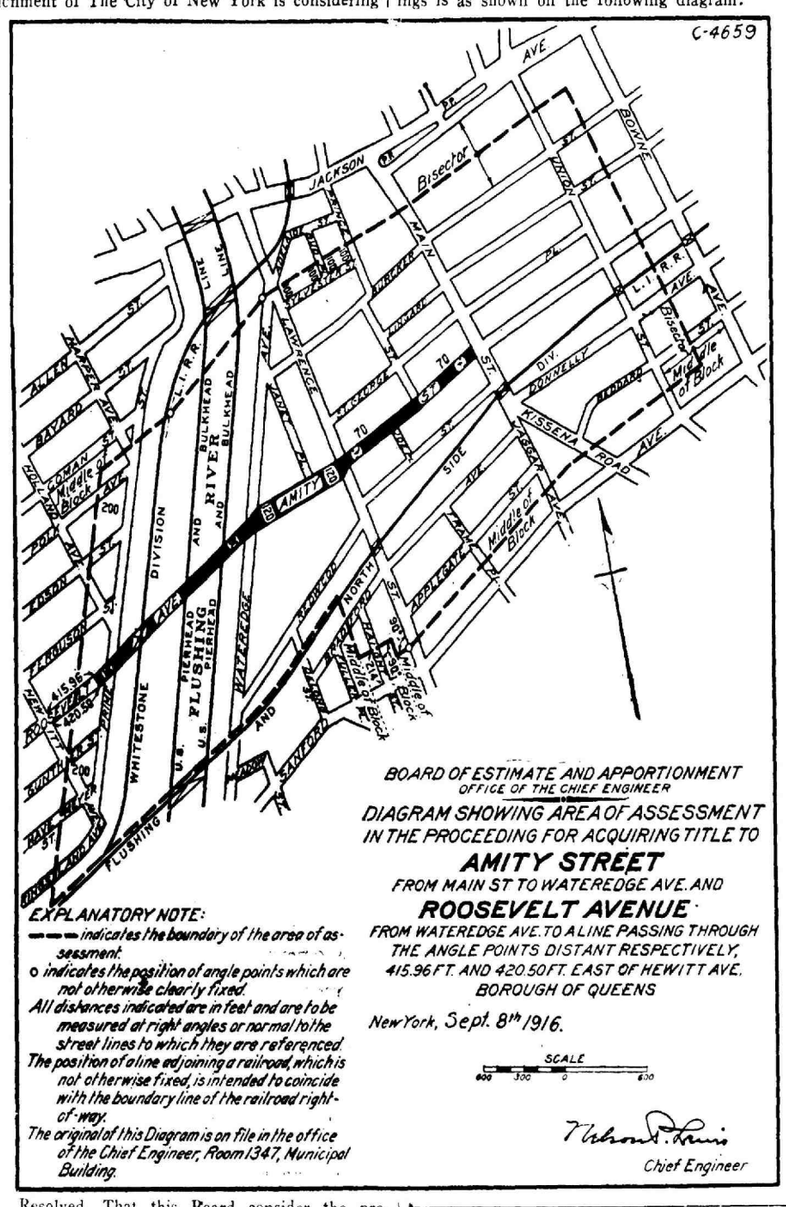
JOSEPH HAAG, Secretary, Municipal Building.
Telephone 4560 Worth. s29,o10

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on September 15, 1916 (Cal. No. 220), 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 Amity street, from Wateredge avenue to Main street; and Roosevelt avenue, from Wateredge avenue to a line passing through the angle points distant respectively 415.96 and 420.50 feet east of Hewitt 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 of The City of New York, 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, October 13, 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, October 13, 1916.

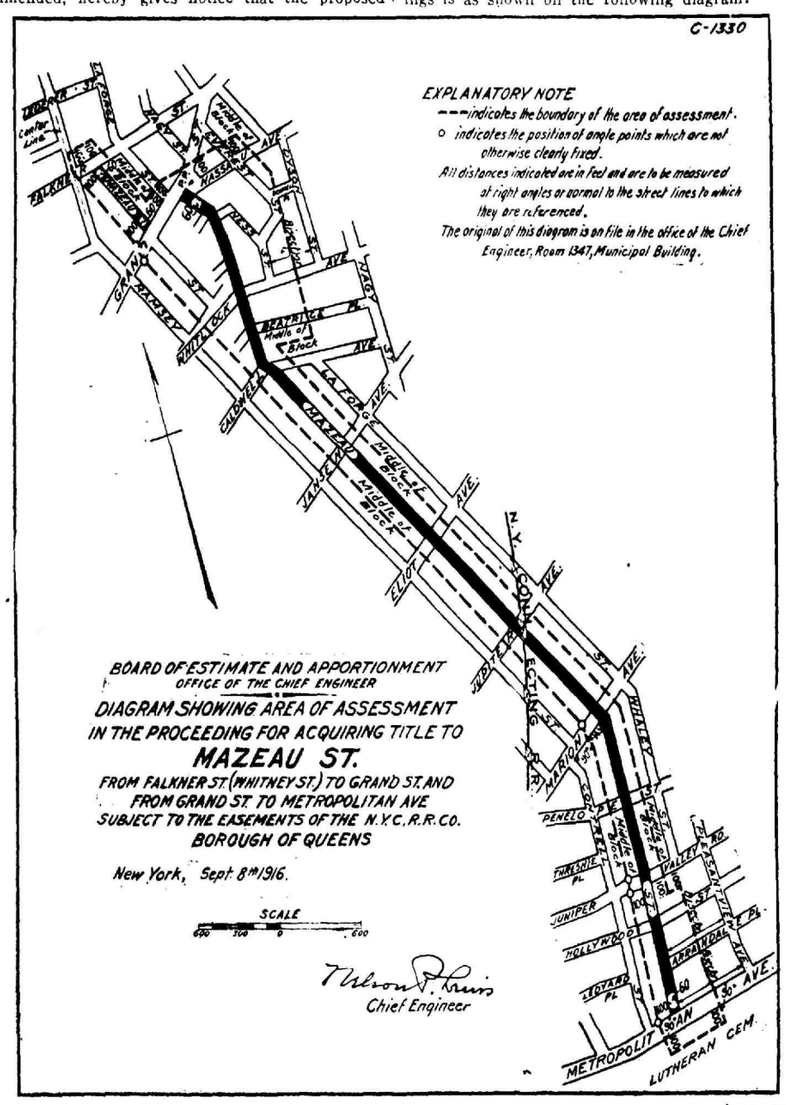
Dated, September 29, 1916.

JOSEPH HAAG, Secretary, Municipal Building.
Telephone 4560 Worth. s29,o10

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on September 15, 1916 (Cal. No. 221), 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 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, October 13, 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, October 13, 1916.

Dated, September 29, 1916.

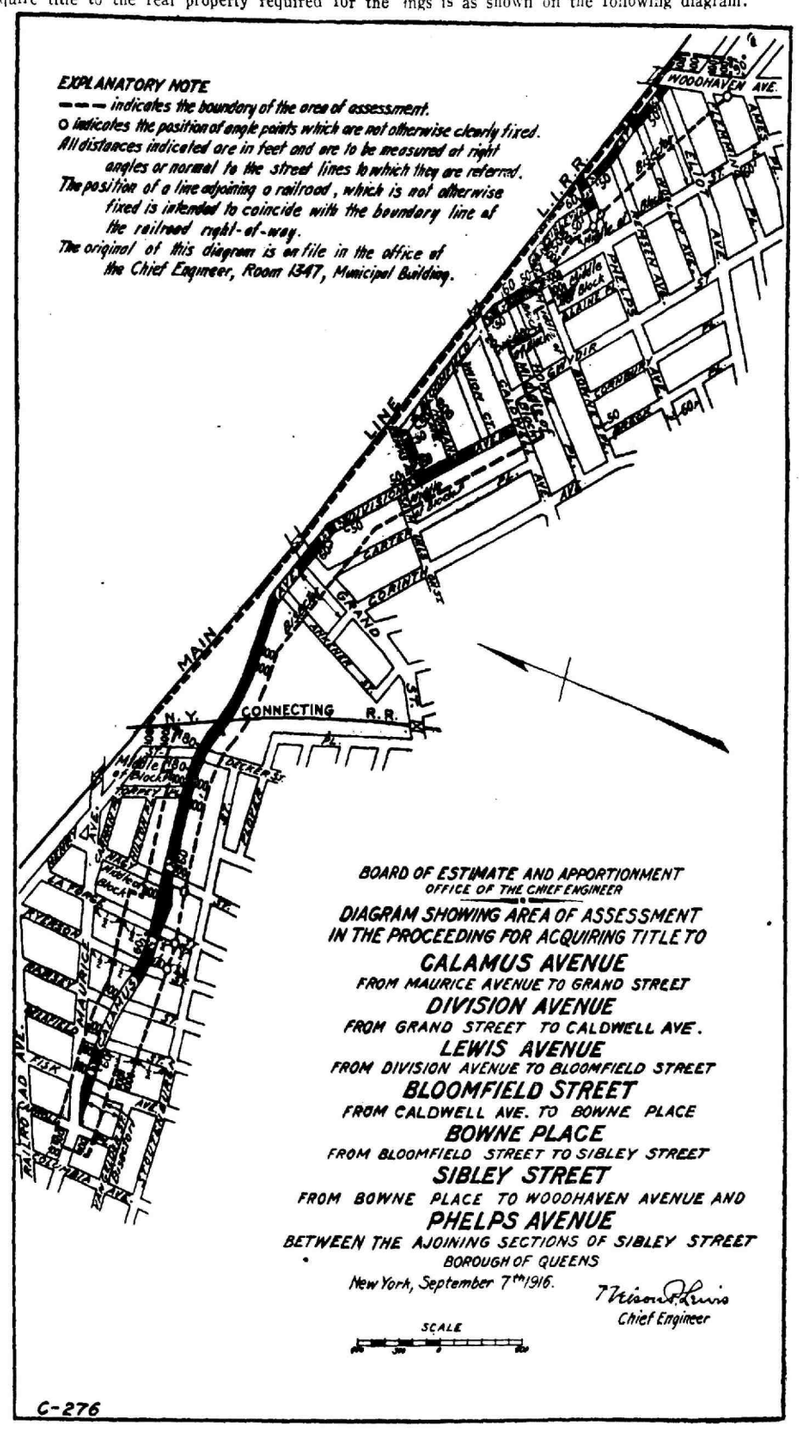
JOSEPH HAAG, Secretary, Municipal Building.
Telephone 4560 Worth. s29,o10

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on September 15, 1916 (Cal. No. 29), 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 Calamus avenue, from Maurice avenue to Grand street; Division avenue, from Grand street to Caldwell avenue; Lewis avenue, from Division avenue to Bloomfield street; Bloomfield street, from Caldwell avenue to Bowne place; Bowne place. from Bloomfield street to Sibley street; Sibley street, from Bowne place ot Woodhaven avenue; and Phelps avenue between the adjoining sections of Sibley street, in the Borough of Queens, City of New York; and

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

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



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, October 13, 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, October 13, 1916.

Dated, September 29, 1916.

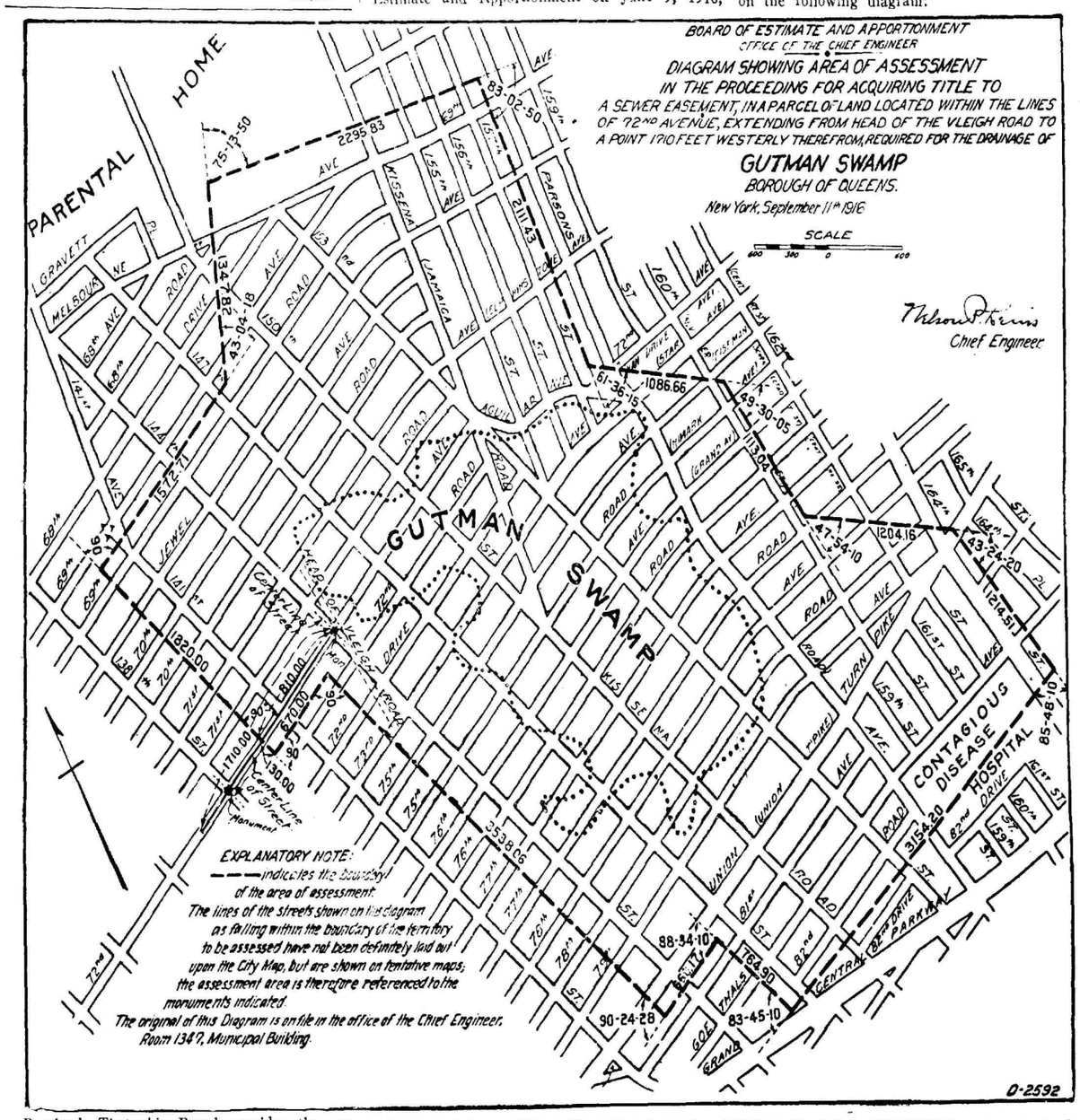
JOSEPH HAAG, Secretary, Municipal Building. Telephone 4560 Worth. s29,o10

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on September 15, 1916 (Cal. No. 222), 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 a sewer easement in a parcel of land ten feet wide located within the lines of 72nd avenue and extending from the head of the Vleigh road to a point about 1,710 feet westerly therefrom, Borough of Queens, which property is designated as Parcel No. 2 on the map laying out said easement approved by the Board of Estimate and Apportionment on June 9, 1916, said easement being required for the drainage of Gutman Swamp in said Borough; 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 aforesaid easement 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 the Greater New York Charter, as amended, hereby gives notice that the proposed district of assessment for benefit in these proceedings is as shown on the following diagram:



Resolved, That this Board consider the proposed district 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, October 13, 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, October 13, 1916.

Dated September 29, 1916.

JOSEPH HAAG, Secretary, Municipal Building. Telephone 4560 Worth. s29,o10

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on September 22, 1916, the Board continued until October 6, 1916, the hearing in the matter of acquiring title to Riker avenue, from Steinway avenue to 12th street, subject to any easement or right that may be owned by the New York and Queens County Railway Company, Borough of Queens.

The hearing will be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, October 6, 1916, at 10:30 o'clock a. m.

The map showing the area of assessment in this proceeding was published in the CITY RECORD from September 1st to the 13th, 1916.

Dated, September 27, 1916.

JOSEPH HAAG, Secretary, Municipal Building. Telephone 4560 Worth. s27,o6

PUBLIC NOTICE IS HEREBY GIVEN THAT the Board of Estimate and Apportionment, in accordance with the provisions of Chapter 372 of the Laws of 1907, and in pursuance of a resolution adopted by said Board on September 15, 1916 (Cal. No. 19), will hold a public hearing in Room 16, City Hall, Borough of Manhattan, City of New York, at 10:30 o'clock in the forenoon, on Friday, October 13, 1916, relative to the request of the Commissioner of Docks of The City of New York that the Board of Estimate and Apportionment authorize and assent to the institution of condemnation proceedings for the acquisition of title, in the name of and for the benefit of the corporation of The City of New York, to the following described property situated in the Borough of Manhattan, in The City of New York, for improving the water front between West 43rd street and West 51st street, North River, Borough of Manhattan, namely:

All those certain lots, pieces or parcels of land, land under water and land under water filled in, situate, lying and being in the Borough of Manhattan, City of New York, bounded and described as follows, to wit:

Parcel "A."

Beginning at a point formed by the intersection of the easterly side of 12th ave. and the northerly side of W. 50th st.; thence northerly and along the easterly side of 12th ave., a distance of 45.55 feet to a point in said easterly side of 12th ave.; thence southerly and along a line deflecting 151° 30′ 34″ to the right a distance of 51.82 feet to its intersection with the northerly side of W. 50th st., said point being distant 24.72 feet east of the easterly side of 12th ave.; thence westerly and along the northerly side of W. 50th st. a distance of 24.72 feet to the point or place of beginning.

Parcel "B."

Beginning at the point formed by the intersection of the easterly side of 12th ave. and the northerly side of W. 49th st.; thence northerly and along the easterly side of 12th ave. a distance of 200.83 feet to its intersection with the southerly side of W. 50th st.; thence easterly and along the southerly side of W. 50th st. a distance of 57.29 feet; thence southerly along a line deflecting 61° 30′ 34″ to the right a distance of 26.67 feet; thence southerly and along a line deflecting 8° 00′ 46″ to the right a distance of 114.07 feet; thence southerly and along a line deflecting 6° 13′ 45″ to the right a distance of 72.77 feet to its intersection with the northerly side of W. 49th st.; thence westerly and along the northerly side of W. 49th st. a distance of 127.83 feet to the point or place of beginning.

Parcel "C."

Beginning at the point formed by the intersection of the easterly side of 12th ave. and the northerly side of W. 48th st.; thence northerly and along the easterly side of 12th ave. a distance of 200.83 feet to its intersection with the southerly side of W. 49th st.; thence easterly and along the southerly side of W. 49th st. a distance of 141.68 feet; thence southerly and along a line deflecting 85° 26′ 42″ to the right a distance of 104.73 feet; thence southerly and along a line deflecting 4° 33′ 18″ to the right a distance of 96.44 feet to its intersection with the northerly side of W. 48th st.; thence westerly and along the northerly side of W. 48th st. a distance of 150 feet to the point or place of beginning.

Parcel "D."

Beginning at the point formed by the intersection of the easterly side of 12th ave. with the southerly side of W. 48th st.; thence easterly and along the southerly side of W. 48th st. a distance of 150 feet; thence southerly and along a line drawn at right angles to the last described course a distance of 100 feet 5 inches; thence westerly and along a line drawn parallel with and distant 100 feet 5 inches from the southerly side of W. 48th st. a distance of 150 feet to its intersection with the easterly side of 12th ave.; thence northerly and along the easterly side of 12th ave. a distance of 100 feet 5 inches to the point or place of beginning.

Parcel "E."

Beginning at a point in the northerly side of W. 47th st., said point being distant 125 feet east of the easterly side of 12th ave.; thence northerly and at right angles to the northerly side of W. 47th st. a distance of 100 feet 5 inches; thence easterly and along a line drawn parallel with and distant 100 feet and 5 inches from the northerly side of W. 47th st. a distance of 25 feet; thence southerly and at right angles to the last described course a distance of 100 feet 5 inches to a point in the northerly side of W. 47th st.; thence westerly and along the northerly side of W. 47th st. a distance of 25 feet to the point or place of beginning.

Parcel "F."

Beginning at a point formed by the intersection of the easterly side of 12th ave. with the northerly side of W. 43rd st.; thence northerly and along the easterly side of 12th ave. a distance of 200.83 feet to its intersection with the southerly side of W. 44th st.; thence easterly and along the southerly side of W. 44th st. a distance of 73.86 feet; thence southerly and along a line deflecting 105° 56′ 26″ to the right a distance of 208.86 feet to its intersection with the northerly side of W. 43rd st. at a point in the same distant 16.50 feet east of the easterly side of 12th ave.; thence westerly and along the northerly side of W. 43rd st. a distance of 16.50 feet to the point or place of beginning.

Parcel "G."

Beginning at the point formed by the intersection of the westerly side of 12th ave. with the westerly prolongation of the southerly side of W. 48th st.; thence southerly and along the westerly side of 12th ave. a distance of 100 feet and 5 inches; thence westerly and along a line parallel with and distant 100 feet and 5 inches south of the westerly prolongation of the southerly side of W. 48th st. a distance of 544 feet and 3 inches to its intersection with the easterly side of 13th ave. as said avenue was established by Chapter 182 of the Laws of 1837; thence northerly and along the easterly side of 13th ave. as said avenue was established by Chapter 182 of the Laws of 1837, a distance of 100 feet and 9 inches to its intersection with the westerly prolongation of the southerly side of W. 48th st.; thence easterly and along the westerly prolongation of the southerly side of W. 48th st. a distance of 552 feet and 6 inches to the point or place of beginning, together with all the wharfage rights, incorporeal hereditaments, terms, easements, emoluments, privileges and appurtenances of any kind whatsoever appurtenant to the above described premises.

Parcel "H."

Beginning at the point formed by the intersection of the westerly side of 12th ave. with the westerly prolongation of the northerly side of W. 48th st.; running thence westerly and along the westerly prolongation of the northerly side of W. 48th st. a distance of 557 feet and 4 inches to its intersection with the easterly side of 13th ave., as said avenue was established by Chapter 182 of the Laws of 1837; thence northerly and along the easterly side of 13th ave., as said avenue was established by Chapter 182 of the Laws of 1837, a distance of 70 feet and 5 inches to its intersection with a line drawn parallel with and distant 70 feet and 2 inches north of the westerly prolongation of the northerly side of W. 48th st.; thence easterly and along said line parallel with and distant 70 feet and 2 inches northerly from the westerly prolongation of the northerly side of W. 48th st. a distance of 563 feet and 1 inch to its intersection with the westerly side of 12th ave.; thence southerly and along the westerly side of 12th ave. a distance of 70 feet and 2 inches to the point or place of beginning, together with all wharfage rights, incorporeal hereditaments, terms, easements, emoluments, privilege and appurtenances of any kind whatsoever appurtenant to the above described premises.

Parcel "I."

Beginning at the point formed by the intersection of the westerly side of 12th ave. with the westerly prolongation of the southerly side of W. 49th st.; thence southerly and along the westerly side of 12th ave. a distance of 130 feet and 8 inches; thence westerly and along a line parallel with and distant 130 feet and 8 inches south of the westerly prolongation of the southerly side of W. 49th st. a distance of 563 feet and 1 inch to its intersection with the easterly side of 13th ave. as said avenue was established by Chapter 182 of the Laws of 1837; thence northerly and along the easterly side of 13th ave., as established by Chapter 182 of the Laws of 1837, a distance of 131 feet and 1 inch to its intersection with the westerly prolongation of the southerly side of W. 49th st.; thence easterly and along the westerly prolongation of the southerly side of W. 49th st. a distance of 573 feet and 10 inches to the point or place of beginning, together with all wharfage rights, incorporeal hereditaments, terms, easements, emoluments, privileges and appurtenances of any kind whatsoever appurtenant to the above described premises.

Parcel "J."

Beginning at the point formed by the intersection of the westerly side of 12th ave. with the westerly prolongation of the northerly side of W. 49th st.; thence westerly and along the westerly prolongation of the northerly side of W. 49th st. a distance of 578 feet and 9 inches to its intersection with the easterly side of 13th ave., as the same was established by Chapter 182 of the Laws of 1837; thence northerly and along the easterly side of 13th ave., as established by Chapter 182 of the Laws of 1837, a distance of 117 feet and 4 inches to its intersection with a line drawn parallel with and distant 117 feet north of the westerly prolongation of the northerly side of W. 49th st.; thence easterly and along said line drawn parallel with and distant 117 feet northerly from the westerly prolongation of the northerly side of W. 49th st. a distance of 588 feet and 4 inches to its intersection with the westerly side of 12th ave.; thence southerly and along the westerly side of 12th ave. a distance of 117 feet to the point or place of beginning, together with all wharfage rights, incorporeal hereditaments, terms, easements, emoluments, privileges and appurtenances of any kind whatsoever appurtenant to the above described premises.

Note—The 12th avenue referred to in the foregoing descriptions is intended to be the 12th avenue shown on the map or plan of The City of New York immediately prior to July 27, 1916.

On September 15, 1916 (Cal. No. 19), the hearing in this matter was continued to October 13, 1916.

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

Dated, Sept. 25, 1916. s25,30

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on September 15, 1916, the Board continued until September 29, 1916, the hearing in the matter of reapportioning the cost and expense of the proceeding for acquiring title to 50th street, between Astoria avenue and Polk avenue, and to 51st street, from the bulkhead line of Flushing Bay to a point 100 feet south of Polk avenue, and from Corona avenue to Queens Boulevard, and amending the area of assessment therefor, Borough of Queens.

The hearing will be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, September 29, 1916, at 10:30 o'clock a. m.

The proposed apportionment of cost and the map showing the proposed areas of assessment in this proceeding were published in the CITY RECORD from September 1st to the 13th, 1916, both dates inclusive.

Dated, September 19, 1916.

JOSEPH HAAG, Secretary, Municipal Building. Telephone 4560 Worth. s19, 29

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on September 15, 1916, the Board continued until September 29, 1916, the hearing in the matter of acquiring title to Remsen avenue, from Ralph avenue to the junction of East New York avenue and Utica avenue, Borough of Brooklyn.

The hearing will be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, September 29, 1916, at 10:30 o'clock a. m.

The following is the proposed area of assessment in the proceeding:

Beginning at a point on the southerly line of Lefferts avenue midway between Utica avenue and Schnectady avenue and running thence northwardly at right angles to Malbone street to the intersection with a line midway between Crown street and Montgomery street; thence eastwardly along the said line midway between Crown street and Montgomery street to the intersection with the prolongation of a line midway between East 93d street and East 94th street; thence southeastwardly along the said line midway between East 93d street and East 94th street and along the prolongation of the said line to the intersection with a line midway between Church avenue and Avenue A; thence southwestwardly along the said line midway between Church avenue and Avenue A to the intersection with the prolongation of a line distant 100 feet northerly from and parallel with the northerly line of Snyder avenue, the said distance being measured at right angles to Snyder avenue; thence westwardly along the said line parallel with Snyder avenue and along the prolongation of the said line to the intersection with a line midway between East 57th street and East 58th street; thence northwardly along the said line midway between East 57th street and East 58th street to the intersection with the prolongation of a line midway between Church avenue and Snyder avenue, as these streets are laid out between East 56th street and East 57th street; thence westwardly along the said line midway between Church avenue and Snyder avenue and along the prolongation of the said line to the intersection with a line midway between East 56th street and East 57th street; thence northwardly along the said line midway between East 56th Street and East 57th street to a point distant 100 feet southerly from the southerly line of Church avenue; thence westwardly and parallel with Church avenue to the intersection with a line midway between East 55th street and East 56th street; thence northwardly along the said line midway between East 55th street and East 56th street to a point distant 100 feet southerly from the southerly line of Linden avenue; thence westwardly and parallel with Linden avenue to the intersection with a line midway between East 54th street and East 55th street; thence northwardly along the said line midway between East 54th street and East 55th street to a point distant 100 feet northerly from the northerly line of Linden avenue; thence westwardly and parallel with Linden avenue to the intersection with a line midway between East 53d street and East 54th street; thence northwardly along the said line midway between East 53d street and East 54th street to a point distant 100 feet southerly from the southerly line of Lenox road; thence westwardly and parallel with Lenox road to the intersection with a line midway between East 52d street and East 53d street; thence northwardly along the said line midway between East 52d street and East 53d street to a point distant 100 feet southerly from the southerly line of Clarkson avenue; thence westwardly and parallel with Clarkson avenue to the intersection with a line midway between East 51st street and East 52d street; thence northwardly along the said line midway between East 51st street and East 52d street to a point distant 100 feet southerly from the southerly line of Winthrop street; thence westwardly and parallel with Winthrop street to the intersection with a line midway between Utica avenue and East 51st street; thence northwardly along the said line midway between Utica avenue and East 51st street to a point distant 100 feet southerly from the southerly line of Rutland road; thence westwardly and parallel with Rutland road to the intersection with a line midway between Utica avenue and Schenectady avenue; thence northwardly along the said line midway between Utica avenue and Schnectady avenue to the point or place of beginning.

Dated, September 19, 1916.

JOSEPH HAAG, Secretary, Municipal Building. Telephone 4560 Worth. s19, 29

DEPARTMENT OF STREET CLEANING.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Street Cleaning at the office of the Central Purchase Committee, Room 1220, Municipal Building, until 12 noon, on

WEDNESDAY, OCTOBER 11, 1916,

FOR FURNISHING AND DELIVERING FORAGE.

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 contract amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

DEPARTMENT OF STREET CLEANING,
JOHN T. FETHERSTON, Commissioner. s29,o11

☞See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Street Cleaning at Room 1245, Municipal Building, Manhattan, until 12 noon, on

MONDAY, OCTOBER 9, 1916.

FOR FURNISHING AND DELIVERING 14,000 GALVANIZED IRON COVERS FOR SWEEPERS' CANS.

The time allowed for the delivery of materials and supplies and the full performance of the contract is 2,000 covers on or before Oct. 25, 7,000 covers on or before Nov. 15, and balance by Dec. 1, 1916.

The amount of security required for the faithful performance of the contract is 30% of the amount of the contract price.

Bids must be submitted in duplicate in separate envelopes.

The bidder will state the price of each item or article contained in the schedules per cover, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards made to the lowest bidder.

Delivery will be 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 Street Cleaning, the Borough of Manhattan, Room 1245, Municipal Building, Manhattan.

J. T. FETHERSTON, Commissioner.
Dated, Sept. 26, 1916. s28,o9

☞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 Street Cleaning at Room 1247, Municipal Building, Manhattan, until 12 noon, on

THURSDAY, OCTOBER 5, 1916,

NO. 1. FOR FURNISHING ALL THE LABOR, EQUIPMENT AND APPLIANCES REQUIRED FOR THE REMOVAL OF SNOW AND ICE DURING THE WINTER SEASON 1916-1917.

This will be one contract for the entire Borough of Manhattan.

The amount of security required will be One Hundred Thousand Dollars ($100,000).

NO. 2. FOR FURNISHING ALL THE LABOR, EQUIPMENT AND APPLIANCES REQUIRED FOR THE REMOVAL OF SNOW AND ICE DURING THE WINTER SEASON 1916-1917, BY SNOW REMOVAL DISTRICTS.

Under this form of contract the Borough of Manhattan will be divided into three (3) snow removal districts, and the contract, if let, will be let for each of these districts.

The amount of security required for each of the snow removal districts will be Thirty-five Thousand Dollars ($35,000).

The time for the completion of the work and the full performance of the contracts will be on or before April 15, 1917.

A deposit of 5% of the amount of the bond must accompany each bid.

Awards, if made, will be made as provided by law.

The bidder will state the price per cubic yard for the removal of snow and ice in writing as well as in figures.

Blank forms and further information may be obtained at the office of the Department of Street Cleaning, Room 1247, Municipal Building, Manhattan.

J. T. FETHERSTON, Commissioner.
Dated, Sept. 22, 1916. s25,o5

☞See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF PLANT AND STRUCTURES.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Plant and Structures at his office, Municipal Building, Manhattan, until 2 p. m., on

TUESDAY, OCTOBER 3, 1916,

FOR FURNISHING AND DELIVERING STEEL WIRE TO THE WILLIAMSBURG BRIDGE.

The time allowed for the full delivery of the material and for the complete performance of the contract will be one hundred and ten (110) calendar days after the date of certification of the contract by the Comptroller of the City.

The amount of security to guarantee the faithful performance of the contract will be thirty (30) per cent. of the total amount for which the contract is awarded.

The right is reserved by the Commissioner to reject all the bids, should he deem it to the interest of the City so to do.

Blank forms and specifications may be obtained at the office of the Department of Plant and Structures.

F. J. H. KRACKE, Commissioner.
Dated, Sept. 19, 1916. s21,o3

☞See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF DOCKS AND FERRIES.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at his office, Pier "A," foot of Battery Place, North River, Manhattan, until 12 noon, on

MONDAY, OCTOBER 2, 1916,
Borough of Brooklyn.

CONTRACT No. 1462.

FOR DREDGING AT THE HEAD OF MILL BASIN, JAMAICA BAY, BOROUGH OF BROOKLYN.

The time for the completion of the work and the full performance of the contract is on or before the expiration of 120 consecutive calendar days.

The amount of security required is $20,000.

The bidder shall state, both in writing and in figures, a price per cubic yard for doing all of the work called for. The contract, if awarded, will be awarded to the bidder whose price per cubic yard for doing all of the work is the lowest and whose bid is regular in all respects. In case of discrepancy between the written price and that given in figures the price in writing will be considered as the bid.

Work must be done at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the said Department.

R. A. C. SMITH, Commissioner of Docks.
Dated, Sept. 16, 1916. s20,o2

☞See General Instructions to Bidders on last page, last column, of the "City Record."

COMMISSIONERS OF THE SINKING FUND.

Notice of Public Hearing.

PUBLIC NOTICE IS HEREBY GIVEN THAT the Commissioners of the Sinking Fund, pursuant to the provisions of Chapter 372 of the Laws of 1907, and in accordance with resolution adopted Sept. 21, 1916, will hold a public hearing at 11 o'clock in the forenoon on Thursday, October 19, 1916, in Room 16, City Hall, Borough of Manhattan, relative to the proposed new plan for improvement of the waterfront at the foot of Main st., Borough of Brooklyn, made and adopted by the Commissioner of Docks in accordance with law Sept. 19, 1916.

The proposed new plan consists in the establishment of a marginal street, wharf or place within the lines of Main st., prolonged northerly of Plymouth st. for a distance of 138 feet and also the establishment of a pier 40 feet in width along the westerly side of Main st. prolonged and extending from the marginal street to the pierhead line, and 30 feet in width along the exterior side of and outshore of the proposed marginal street.

Dated, Sept. 21, 1916.

JOHN PURROY MITCHEL, Mayor and Chairman, Commissioners of the Sinking Fund. s25,30

ARMORY BOARD.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Armory Board at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12 noon, on

TUESDAY, OCTOBER 3, 1916,

FOR FURNISHING AND DELIVERING COAL.

The time for the performance of the contract is on or before March 31, 1917.

The amount of security required is thirty (30) per cent. of the contract amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards, if made, made to the lowest bidder on each item or zone, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

JOHN PURROY MITCHEL, WILLIAM A. PRENDERGAST, FRANK L. DOWLING, LAWSON PURDY, JOHN G. EDDY, R. P. FORSHEW, OLIVER B. BRIDGEMAN, Armory Board. s21,o3

☞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 TAXES AND ASSESSMENTS.

PROPERTY OWNERS, NOTICE!

The annual Record of the Assessed Valuation of Real Estate in the City of New York for 1917 will be open for inspection, examination, and correction from

OCTOBER 2 until, but not including, NOVEMBER 16, 1916.

The annual Record of Assessed Valuation of Personal Estate for the City of New York for 1917 will be open for inspection, examination and correction from

OCTOBER 2 until, but not including, DECEMBER 1, 1916.

During the time the books are open for public inspection application may be made to the Department of Taxes and Assessments by any person or corporation claiming to be aggrieved by the assessed valuation to have it corrected.

Applications for the reduction of Real Estate assessments must be made in writing and should be upon blanks furnished by the Department.

Applications for the correction of the Personal assessments of corporations must be filed at the main office in the Borough of Manhattan.

Applications in relation to the assessed valuation of Personal Estate must be made by the person assessed at the office of the Department, in the Borough where such person resides, and in case of a non-resident carrying on business in the City of New York, at the office of the Department in the Borough where such place of business is located, between the hours of 10 a. m. and 2 p. m., except on Saturdays, when all applications must be made between 10 a. m. and 12 noon.

LOCATION OF OFFICES.

Manhattan—Main Office, Municipal Building, Ninth Floor.

Bronx—Bergen Building, Tremont and Arthur aves.

Brooklyn—Offerman Building, Duffield and Fulton sts.

Queens—Court House Square, L. I. City.

Richmond—Borough Hall, New Brighton, S. I.

LAWSON PURDY, President; JOHN J. HALLERAN, CHAS. T. WHITE, COLLIN H. WOODWARD, ARDOLPH L. KLINE, FREDERIC B. SHIPLEY, JOHN J. KNEWITZ, Commissioners. s27,d2

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, OCTOBER 9, 1916.
Borough of The Bronx.

FOR ITEM 1, GENERAL CONSTRUCTION, ALSO ITEM 2, PLUMBING AND DRAINAGE OF ADDITION TO PUBLIC SCHOOL 32, ON THE SOUTHERLY SIDE OF E. 183D ST., BETWEEN CAMBRELENG AND BEAUMONT AVES., BOROUGH OF THE BRONX.

The time allowed to complete the whole work of each item will be one hundred and twenty-five (125) consecutive days, as provided in the contract.

The amount of security required is as follows: Item 1, $50,000; Item 2, $3,000.

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 separate awards will be made thereon.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Manhattan.

C. B. J. SNYDER, Superintendent of School Buildings.
Dated, Sept. 27, 1916. s27,o9

☞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, OCTOBER 9, 1916.
Borough of Manhattan.

FOR FURNITURE (JUNIOR HIGH SCHOOL PLAN) FOR PUBLIC SCHOOL 62, 39 HESTER ST., AND PUBLIC SCHOOL 159, 241 E. 119TH ST., BOROUGH OF MANHATTAN.

The time allowed to complete the whole work on each school will be sixty (60) consecutive working days, as provided in the contract.

The amount of security required is as follows: P. S. 62, $1,000; P. S. 159, $800.

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 separate awards will be made thereon.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Manhattan.

C. B. J. SNYDER, Superintendent of School Buildings.
Dated, Sept. 27, 1916. s27,o9

☞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, OCTOBER 9, 1916.
Borough of The Bronx.

FOR INSTALLING ELECTRIC EQUIPMENT IN ADDITIONS TO AND ALTERATIONS IN PUBLIC SCHOOL 45, ON E. 189TH ST., LORILLARD PL. AND HOFFMAN ST., BOROUGH OF THE BRONX.

The time allowed to complete the whole work will be ninety (90) consecutive working days, as provided in the contract.

The amount of security required is Twenty-five Hundred Dollars ($2,500).

The deposit accompanying bid shall be five per cent. of the amount of security.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Manhattan.

C. B. J. SNYDER, Superintendent of School Buildings.
Dated, Sept. 27, 1916. s27,o9

☞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

FRIDAY, OCTOBER 6, 1916,

FOR FURNISHING AND DELIVERING PAPER SUPPLIES FOR THE SCHOOLS OF THE CITY OF NEW YORK, BOROUGHS OF MANHATTAN, THE BRONX, BROOKLYN, QUEENS AND RICHMOND.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before Dec. 31, 1917.

The amount of security required for the faithful performance of the contract is thirty (30%) per cent. of the amount of the contract.

The bidder shall state the price of each item or classes of items here contained or hereto annexed, by which the bids will be tested. Award will be made to the lowest bidder on each item or classes of items whose sample is equal to the Board sample submitted for inspection.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Bids must be submitted in duplicate, each in a separate envelope.

Blank forms and further information may be obtained at the office of the Superintendent of School Supplies, Board of Education, Park ave. and 59th st.

PATRICK JONES, Superintendent of School Supplies.
Dated, September 26, 1916. s26,o6

☞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, OCTOBER 2, 1916,
Borough of Brooklyn.

FOR ITEM 1, GENERAL CONSTRUCTION, ALSO ITEM 2, PLUMBING AND DRAINAGE OF ADDITIONS TO AND ALTERATIONS IN PUBLIC SCHOOL 66, ON WATKINS AND OSBORN STS., ABOUT 100 FEET SOUTH OF SUTTER AVES., BOROUGH OF BROOKLYN.

The time allowed to complete the whole work on each Item will be ninety (90) consecutive working days, as provided in the contract.

The amount of security required is as follows: Item 1, $6,000; Item 2, $1,600.

The deposit accompanying bid on each Item shall be five per centum of the amount of security.

A separate proposal must be submitted for each Item and separate awards will be made thereon.

FOR ALTERATIONS, FIRE PROTECTION, SANITARY, HEATING, ELECTRIC WORK, ETC., DUPLICAE SCHOOL PLAN, AT PUBLIC SCHOOL 132, MANHATTAN AVE. AND CONSELYEA ST., AND PUBLIC SCHOOL 165, LOTT AVE., BETWEEN HOPKINSON AVE. AND AMBOY ST., BOROUGH OF BROOKLYN.

The time allowed to complete the whole work of each Item on each School will be sixty (60) consecutive working days, as provided in the contract.

The amount of security required is as follows: P. S. 132: Item 1, $4,000; Item 2, $600; Item 4, $1,600.

P. S. 165: Item 1, $1,800; Item 2, $500.

The deposit accompanying bid on each Item for each School shall be five per centum of the amount of security.

A separate proposal must be submitted for each Item for each school and separate awards will be made thereon.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Manhattan; and also at Branch Office, 131 Livingston st., Brooklyn.

C. B. J. SNYDER, Superintendent of School Buildings.
Dated, Sept. 20, 1916. s20,o2

☞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, OCTOBER 2, 1916,
Borough of Manhattan.

FOR ALTERATIONS TO FORM COOKING ROOM, OFFICE AND TYPEWRITING ROOM, AT PUBLIC SCHOOL 159, 245 E. 120TH ST., BOROUGH OF MANHATTAN.

The time allowed to complete the whole work will be thirty (30) consecutive working days, as provided in the contract.

The amount of security required is Six Hundred Dollars ($600).

The deposit accompanying bid shall be five per centum of the amount of security.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Manhattan.

C. B. J. SNYDER, Superintendent of School Buildings.
Dated, September 20, 1916. s20,o2

☞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

TUESDAY, OCTOBER 10, 1916.
Borough of Richmond.

FOR REGULATING AND REPAVING WITH OLD GRANITE BLOCKS, ON A CONCRETE FOUNDATION, THE ROADWAY OF DEKALB ST., 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:

750 square yards of old granite block pavement, relaid.

160 cubic yards of concrete foundation.

50 linear feet of new 5"x20" bluestone curbstone, furnished and set.

400 linear feet of old curb, rejointed, redressed and reset.

The time for the completion of the work and the full performance of the contract is twenty-five (25) consecutive working days.

The amount of security required for the performance of the contract is Eight Hundred Dollars ($800), and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of the 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.
New York, Sept. 26, 1916. s29o10

☞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

MONDAY, OCTOBER 9, 1916.
Borough of Richmond.

FOR CONSTRUCTING CONCRETE SIDEWALKS ON THE FOLLOWING STREETS: NEW DORP LANE (EAST SIDE), BETWEEN 3RD ST. AND 5TH ST.; LOCUST AVE. (WEST SIDE), BETWEEN 3RD ST. AND RICHMOND RD.; ELM AVE., BETWEEN 3RD ST. AND RICHMOND RD.; MAPLE AVE., BETWEEN RICHMOND RD. AND 5TH ST.; SEAVIEW AVE., BETWEEN RICHMOND RD. AND 5TH ST., 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:

2,700 square feet of concrete sidewalk, constructed.

The time for the completion of the work and the full performance of the contract is fifteen (15) consecutive working days.

The amount of security required for the performance of the contract is Three Hundred Dollars ($300), 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 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.
New York, Sept. 25, 1916. s28,o9

☞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 m., on

FRIDAY, OCTOBER 6, 1916,
Borough of Richmond.

FOR CONSTRUCTING CONCRETE SIDEWALKS ON HART AVE., FROM FOREST AVE. TO LAUREL 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:

7,020 square feet of concrete sidewalk, constructed.

The time for the completion of the work and the full performance of the contract is twenty-five (25) consecutive working days.

The amount of security required for the performance of the contract is Six Hundred Dollars ($600), and the amount of deposit accom-

pany 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.

New York, Sept. 22, 1916. s25,06

☞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

WEDNESDAY, OCTOBER 4, 1916, Borough of Richmond.

FOR CONSTRUCTING SIDEWALKS ON SOUTH RAILROAD AVE., FROM COLFAX AVE. TO HAMILTON AVE., AND McKEON ST., BETWEEN PATTEN ST. AND WARREN ST., 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:

2,200 square feet of concrete sidewalk, constructed.

178 square feet of new bluestone flagging, furnished and laid.

278 square feet of old bluestone flagging, relaid.

52 square feet of six inch concrete driveway, constructed.

The time for the completion of the work and the full performance of the contract is eighteen (18) consecutive working days.

The amount of security required for the performance of the contract is Two Hundred Dollars ($200), 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, Sept. 20, 1916. s23,04

☞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

TUESDAY, OCTOBER 3, 1916,

FOR CONSTRUCTING CONCRETE SIDEWALKS ON HARBOR ROAD, FROM THE STATEN ISLAND RAPID TRANSIT RAILROAD CROSSING TO WASHINGTON 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:

3,600 square feet of concrete sidewalks,, constructed.

The time for the completion of the work and the full performance of the contract is eighteen (18) consecutive working days.

The amount of security required for the performance of the contract is Two Hundred and Fifty Dollars ($250), 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, Sept. 20, 1916. s22,03

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SUPREME COURT — FIRST DEPARTMENT.

Application for Appointment of Commissioners.

In the Matter of the Application of the Corporation Counsel of The City of New York for the appointment of Commissioners of Estimate and Assessment to ascertain and determine the compensation which should justly be made to owners abutting on WILLIAM AND NORTH WILLIAM STREETS, who have filed claims with the Comptroller of The City of New York for damages for the closing of portions of said WILLIAM AND NORTH WILLIAM STREETS, in the Borough of Manhattan, City of New York, as shown by a map dated April 11, 1912, adopted by the Board of Estimate and Apportionment on the 12th day of May, 1912, and approved by the Mayor on the 22nd day of May, 1912.

NOTICE IS HEREBY GIVEN THAT PURsuant to the provisions of Chapter 1006 of the Laws of 1895, it is the intention of the Corporation Counsel of The City of New York, in behalf of The City of New York, to make application to the Supreme Court of the State of New York, First Judicial District, at a 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 5th day of October, 1916, at the opening of the Court on that day or as soon thereafter as counsel can be heard thereon, for the appointment of a commissioner of estimate and assessment in the above entitled proceeding in the place and stead of Charles H. Murray, deceased.

Dated, New York, Sept. 29, 1916.

LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. s29,04

Filing Final Reports.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee to the lands, tenements and hereditaments required for the opening and extending of 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 final reports of the Commissioners of Estimate and of the Commissioner of Assessment in the above entitled matter will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III., to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 10th day of October, 1916, at 10.15 o'clock in forenoon of that day; and that the said final reports have been deposited in the Office of the Clerk of the County of Bronx, East 161st street and 3rd avenue, there to remain for and during the space of five days, as required by law.

Dated, New York, Sept. 28, 1916.

GEORGE B. HAYES, JOHN ROSS DELAFIELD, MAURICE S. COHEN, Commissioners of Estimate. GEORGE B. HAYES, Commissioner of Assessment.

JOEL J. SQUIER, Clerk. s28,03

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 easterly side of LORILLARD PLACE, between East 189th street and East 190th street, in the 24th Ward of the Borough of The Bronx, in The City of New York, duly selected as a site for school purposes, according to law.

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 for Trials, held in and for the County of Bronx, has, after considering the testimonay 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 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 August 9, 1916, is signed by Hon. George V. Mullan, Justice of the Supreme Court, presiding at the trial of the above proceeding, and said transcrpit, 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 10th day of August, 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, viz.: September 26, 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 1743, seventeenth floor, Municipal Building, Borough of Manhattan, City of New York, a copy of such verified objections.

NOTICE IS HEREBY FURTHER GIVEN that on the 13th day of October, 1916, at ten o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon, 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, at the County Court House, in the Borough of The Bronx, City of New York, to fix a time when said Justice will hear the parties so objecting.

Dated, New York, September 26, 1916.

LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. s26,06

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 YATES AVENUE, from Sacket avenue to Pelham Parkway South, in the 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERsons interested in the above entitled proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That the undersigned, Commissioners of Estimate have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing duly verified, with them at their office, Room 1557, 15th Floor, Municipal Building, Chambers and Centre Streets, in the Borough of Manhattan, in The City of New York, on or before the 9th day of October, 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 11th day of October, 1916, at 2 o'clock p. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, Room 1557, 15th Floor, Municipal Building, Chambers and Centre Streets, in the Borough of Manhattan, in The City of New York, on or before the 9th day of October, 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 13th day of October, 1916, at 2 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 22d day of October, 1915, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz:

Bounded on the north by a line distant 100 feet northerly from and parallel with the northerly line of Pelham Parkway South, the said distance being measured at right angles to Pelham Parkway South; on the east by a line always midway between Yates avenue and Hering avenue, and by the prolongations of the said line; on the south by a line distant 100 feet southerly from and parallel with the southerly line of Sacket avenue, the said distance being measured at right angles to Sacket avenue; and on the west by a line always distant 100 feet westerly from and parallel with the westerly line of Yates avenue, the said distance being measured at right angles to Yates avenue, and by the prolongations of the said line.

Fourth.—That the abstracts of said estimate of damage and of said assesment 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 11th day of October, 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 7th day of December, 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, September 14, 1916.

JOSEPH I. BERRY, Chairman; JAMES T. BUNT, Commissioners of Estimate; JOSEPH I. BERRY, Commissioner of Assessment.

JOEL J. SQUIER, Clerk. s19,05

SUPREME COURT — SECOND DEPARTMENT.

Filing Final Reports.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for same purpose in fee to the lands and premises required for the opening and extending of FISK AVENUE, from Woodside avenue to Grand street, in the 2nd Ward, Borough of Queens, City of New York, as amended by an order of this Court, bearing date the 28th day of August, 1913, and entered in the office of the Clerk of the County of Queens on the 4th day of September, 1913, by eliminating the three blocks of Fisk avenue between Queens Boulevard and Woodside avenue, the proceeding as amended to relate to Fisk avenue, from Grand street to Queens Boulevard.

NOTICE IS HEREBY GIVEN THAT THE final reports of the Commissioners of Estimate and of the Commissioner of Assessment in the above entitled matter will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof for the hearing of motions, to be held in the County Court House in the Borough of Brooklyn in The City of New York, on the 5th day of October, 1916, at 10 o'clock in the forenoon of that day; and that the said final reports have been deposited in the Office of the Clerk of the County of Queens, there to remain for and during the space of five days, as required by law.

Dated, New York, Sept. 28, 1916.

CLINTON T. ROE, PATRICK J. MARA, Commissioners of Estimate. PATRICK J. MARA, Commissioner of Assessment.

WALTER C. SHEPPARD, Clerk. s28,03

Notices to File Claims.

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 PARADE PLACE, from Parkside avenue to the south side of Woodruff avenue, in the 29th Ward, Borough of Brooklyn, City of New York.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, dated the 18th July, 1916, and duly entered and filed in the office of the Clerk of the County of Kings on the 18th day of July, 1916, the application of The City of New York to have the compensation which should justly be made to the respective owners of the real property proposed to be taken in the above entitled proceeding, ascertained and determined by the Supreme Court, without a jury, and the cost of such improvements assessed by the Court in accordance with the resolution adopted by the Board of Estimate and Apportionment on the 9th day of June, 1916, was granted.

Notice is hereby further given that pursuant to Section 1000 of the Greater New York Charter, as amended by Chapter 606 of the Laws of 1915, the map or survey of the land to be acquired in this proceeding has been duly filed in the office of the Clerk of the County of Kings, and each and every party and person interested in the real property to be taken for the purpose of opening and extending of PARADE PLACE, from Parkside avenue to the south side of Woodruff avenue, in the 29th Ward, Borough of Brooklyn, City of New York, having any claim or demand on account thereof is hereby required to file his claim, duly verified, describing the real property which the claimant owns or in which he is interested, and his post office address with the Clerk of the County of Kings, on or before the 4th day of October, 1916, and to serve on the Corporaation Counsel of The City of New York, at his office, Room 83, 8th Floor, No. 166 Montague Street, Borough of Brooklyn, City of New York, on or before the 4th day of October, 1916, a copy of such verified claim.

Dated, New York, September 22, 1916.

LAMAR HARDY, Corporation Counsel, 166 Montague street, Borough of Brooklyn, City of New York. s22,03

In the Matter of the Application of The City of New York, relative to acquiring title wherever the same has not been heretofore acquired for the same purpose to an easement in the lands, tenements and hereditaments required for the purpose of constructing and maintaing SEWER OUTLETS, between Stanley avenue and Fresh Creek Basin, opposite Williams avenue, in the 26th and 32nd Wards, Borough of Brooklyn, City of New York.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, dated the 30th day of June, 1916, and duly entered and filed in the office of the Clerk of the County of Kings on the 3rd day of July, 1916, the application of The City of New York to have the compensation which should justly be made to the respective owners of the real property proposed to be taken in the above entitled proceeding, ascertained and determined by the Supreme Court, without a jury, and the cost of such improvements assessed by the Court in accordance with the resolution adopted by the Board of Estimate and Apportionment, on the 31st day of March, 1916, was granted.

Notice is hereby further given that pursuant to Section 1000 of the Greater New York Charter, as amended by Chapter 606 of the Laws of 1915, the map or survey of the land to be acquired in this proceeding has been duly filed in the office of the Clerk of the County of Kings, and each and every party and person interested in the real property to be taken for the purpose of constructing and maintaining SEWER OUTLETS, between Stanley avenue and Fresh Creek Basin, opposite Williams avenue, in the 26th and 32nd Wards, Borough of Brooklyn, City of New York, having any claim or demand on account thereof is hereby required to file his claim, duly verified, describing the real property which the claimant owns or in which he is interested, and his post office address with the Clerk of the County of Kings on or before the 4th day of October, 1916, and to serve on the Corporation Counsel of The City of New York, at his office, Room 83, 8th floor, No. 166 Montague street, Borough of Brooklyn, City of New York, on or before the 4th day of October, 1916, a copy of such verified claim.

Dated, New York, September 22, 1916.

LAMAR HARDY, Corporation Counsel, 166 Montague street, Borough of Brooklyn, City of New York. s22,03

Filing Preliminary Abstracts.

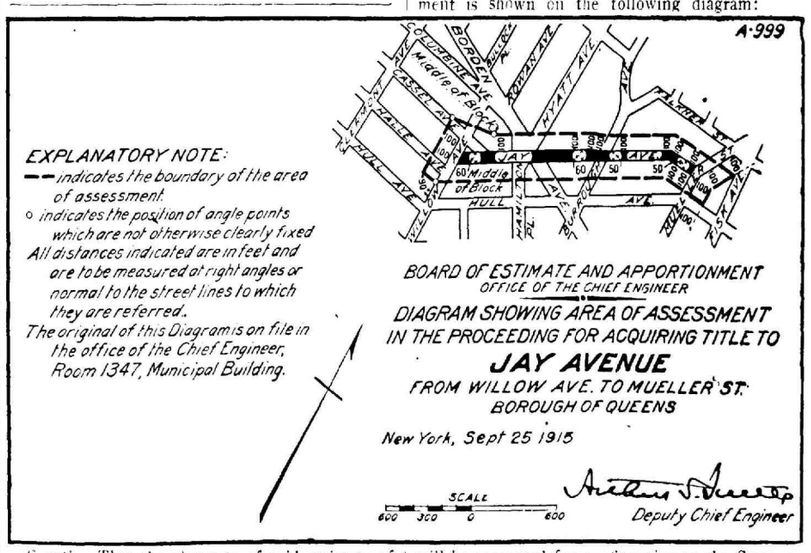
In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of JAY AVENUE, from Willow avenue to Mueller street, in the 2nd Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERsons interested in the above-entitled proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 19th day of October, 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 23d day of October, 1916, at 3 o'clock p. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 19th day of October, 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 24th day of October, 1916, at 3 o'clock p. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 22nd day of October, 1915, and that the said area of assessment is shown on the following diagram:



Fourth.—That the abstracts of said estimate of damage and of said assessment for benefit together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, in the Municipal Building, Court House Square, in the Borough of Queens, in said City, there to remain until the 23rd day of October, 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 for the hearing of motions, to be held in the County Court House in the Borough of Brooklyn, in The City of New York, on the 21st day of December, 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, Sept. 25, 1916.

EMIL L. FRANCKE, Chairman; ABRAHAM D. VAN SICLEN, EUGENE V. DALY, Commissioners of Estimate. EUGENE V. DALY, Commissioner of Assessment.

WALTER C. SHEPPARD, Clerk. s29,o17

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of HUNTINGTON (WATER) STREET, from Liberty avenue to Digby (West) street, in the 4th Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERsons interested in the above-entitled proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern. to wit:

First.—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 19th day of October, 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 23rd day of October, 1916, at 11 o'clock a. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 19th day of October, 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 24th day of October, 1916, at 11 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 September, 1914, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Queens, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Bounded on the north by a line midway between Huntington street and Shoe and Leather street and by the prolongation of the said line; on the east by a line distant 100 feet easterly from and parallel with the easterly line of Digby street, the said distance being measured at right angles to Digby street; on the south by a line midway between Huntington street and Kimball avenue and by the prolongation of the said line, and on the west by a line distant 100 feet westerly from and parallel with the westerly line of Halifax street, the said distance being measured at right angles to Halifax street, and by the prolongation of the said line.

Fourth.—That the abstracts of said estimate of damage and of said assessment for benefit together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, in the Municipal Building, Court House Square, in the Borough of Queens, in said City, there to remain until the 23rd day of October, 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 for the hearing of motions, to be held in the County Court House in the Borough of Brooklyn, in The City of New York, on the 21st day of December, 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, Sept. 25, 1916.

CLINTON T. ROE, Chairman; JOHN A. RAPELYE, JACOB N. IMANDT, Commissioners of Estimate. CLINTON T. ROE, Commissioner of Assessment.

WALTER C. SHEPPARD, Clerk. s29,o17

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 FLATLANDS AVENUE, from Ralph avenue to East 76th street; PAERDEGAT AVENUE, North, from Ralph Avenue to Flatlands avenue; RALPH AVENUE, from the junction of Avenue H and Paerdegat avenue North to Paerdegat avenue South; PAERDEGAT AVENUE, South, from Glenwood road to Ralph avenue, in the 32d 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 12th day of October, 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 13th day of October, 1916, at 3 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 12th day of October, 1916, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his office on the 16th day of October, 1916, at 3 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 30th day of April, 1915, 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 a line midway between East 54th street and East 55th street, where it is intersected by a line midway between Farragut road and Glenwood road, and running thence eastwardly along the said line midway between Farragut road and Glenwood road to the intersection with a line midway between East 57th street and East 58th street; thence southwardly along the said line midway between East 57th street and East 58th street to a point distant 100 feet northerly from the northerly line of Glenwood road; thence eastwardly and parallel with Glenwood road to the intersection with a line midway between East 58th street and East 59th street; thence southwardly along the said line midway between East 58th street and East 59th street, to a point distant 100 feet southerly from the southerly line of Glenwood road; thence eastwardly and parallel with Glenwood road and its prolongation as laid out west of Ralph avenue to the intersection with a line midway between East 75th street and East 76th street; thence southeastwardly along the said line midway between East 75th street and East 76th street to the intersection with a line midway between Glenwood road and Flatlands avenue; thence northeastwardly along the said line midway between Glenwood road and Flatlands avenue to the intersection with a line midway between East 77th street and East 78th street; thence southeastwardly along the said line midway between East 77th street and East 78th street to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the centre lines of Flatlands avenue and Paerdegat 1st street as these streets are laid out between East 77th street and East 78th street; thence southwestwardly along the said bisecting line to the intersection with the northeasterly bulkhead line of Paerdegat Basin as shown on a map adopted by the Board of Estimate and Apportionment on March 5, 1915; thence northwestwardly, southwestwardly and southeastwardly along the said bulkhead line of Paerdegat Basin to the intersection with a line parallel with Flatlands avenue as this street is laid out between Ralph avenue and East 76th street, and passing through a point on the easterly line of Ralph avenue where it is intersected by the prolongation of a line distant 100 feet southerly from and parallel with the southerly line of Avenue I, the said distance being measured at right angles to Avenue I; thence southwestwardly along the said line parallel with Flatlands avenue to the easterly line of Ralph avenue; thence westwardly along the said line parallel with Avenue I and along the prolongation of the said line to the intersection with a line midway between East 57th street and East 58th street; thence northwardly along the said line midway between East 57th street and East 58th street to the intersection with a line midway between Avenue H and Avenue I; thence westwardly along the said line midway between Avenue H and Avenue I to the intersection with a line midway between East 56th street and East 57th street; thence northwardly along the said line midway between East 56th street and East 57th street to a point distant 100 feet southerly from the southerly line of Avenue H; thence westwardly and parallel with Avenue H to the intersection with a line midway between East 55th street and East 56th street; thence northwardly along the said line midway between East 55th street and East 56th street to the intersection with a line midway between Glenwood road and Avenue H; thence westwardly along the said line midway between Glenwood road and Avenue H to the intersection with a line midway between East 54th street and East 55th street; thence northwardly along the said line midway between East 54th street and East 55th 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 23rd day of October, 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 29th day of November, 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 Yrk, September 22, 1916.

SIMEON B. CHITTENDEN, P. HOWARD WORTH, JAS. H. CALLENDER, Commissioners of Estimate. P. HOWARD WORTH, Commissioner of Assessment.

ANDREW C. TROY, Clerk. s22,o9

PUBLIC SERVICE COMMISSION.

Invitation to Contractors.

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 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 6th day of October, 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 five (5) stations on that part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad beginning at a point under 7th ave., in the Borough of Manhattan, about seventy-nine (79) feet north of the northerly building line of W. 16th st., and extending thence northerly under 7th ave. and Broadway to a connection with the present Manhattan-Bronx Rapid Transit Railroad, and one (1) station on that part of said railroad beginning at a point under Park ave., in the Borough of Manhattan, at the connection with the present Manhattan-Bronx Rapid Transit Railroad, thence extending in a general northeasterly direction under Park ave., intersecting streets, City and private property to a point under Lexington ave. near the southerly building line of E. 43rd st., including a spur to the existing Manhattan-Bronx Rapid Transit Railroad, beginning at a point under E. 42nd st., in the Borough of Manhattan, at the connection with the Manhattan-Bronx Rapid Transit Railroad, thence running easterly under E. 42nd st. to a point about forty (40) feet east of the easterly building line of Park ave.

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, Sept. 14, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by OSCAR S. STRAUS, Chairman.

JAMES B. WALKER, Secretary. s15,o6

BOARD OF ELECTIONS.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Elections at Room 1840, Municipal Building, Manhattan, until 12 noon, on

WEDNESDAY, OCTOBER 11, 1916,

FOR FURNISHING AND DELIVERING OFFICIAL AND SAMPLE BALLOTS FOR PRESIDENTIAL ELECTORS, CANDIDATES AND PROPOSITIONS FOR GENERAL ELECTION, NOV. 7, 1916.

The contract shall be completely and fully performed twenty-four (24) hours before the day of General Election (Tuesday, Nov. 7, 1916).

The amount of security required to guarantee the faithful performance of the contract is fifty (50) per cent. of the total amount for which the contract is awarded.

Delivery will be required to be made at the various police stations or other points, as directed, in the City at the time and in the manner and in such quantities as may be directed.

Blank forms and other information may be obtained at the General Office of the Board of Elections, Room 1840, Municipal Building, Manhattan.

EDWARD F. BOYLE, MOSES M. McKEE, JAMES KANE, JACOB A. LIVINGSTON, Commissioners of Elections.

S. HOWARD COHEN, Chief Clerk.

Dated, Sept. 29, 1916. s29,o11

☞See General Instructions to Bidders on last page, last column, of the "City Record."

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 will be the amount of the security to be deposited. This security may at any time after the expiration of the contract period be applied by the City to the cost of completing any of the work required under the contract, but unfinished at the expiration of the contract period.

The purchaser shall not lease, occupy, cause or permit the building or buildings, etc., purchased by him to be used or occupied for any purpose other than that of their speedy removal nor shall he collect any rental or other revenue for the use of either the land or the buildings, etc., situated thereon. The breach of either or any of these conditions shall forthwith void the sale and cause immediate forfeiture of the purchase money and the security deposited for the faithful performance of the conditions of the sale. The placing therein or permitting the occupancy of any such building by any tenant free, for rent or otherwise, excepting the necessary watchmen or the workmen engaged in the actual demolition thereof, shall of itself be a breach of the above conditions of sale.

The sale will be as of the condition of the property on date of delivery thereof to the purchaser. The City of New York will not be responsible for any change or loss which may occur in the condition of the buildings, or their appurtenances between the time of the sale thereof and the time of delivering possession to the purchaser, after being properly vacated of all tenants. The sale and delivery to purchaser will be made as nearly together as the circumstances of vacating the structures of their tenants will permit.

All the material of the buildings, sheds, walks, structures and cellars of whatsoever nature, with their exterior and interior fixtures, appurtenances and foundations of all kinds, except the exterior walls of the buildings and their foundations 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 opening in the street to be obtained by and at the expense of the purchaser of the building.

Failure to remove said buildings, appurtenances, or any part thereof, within thirty days from the day of possession will work forfeiture of ownership of such buildings, appurtenances or 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 brick, etc., on the faces of such party walls are to be taken down and removed. The walls shall be made permanently self-supporting, beam holes, etc., bricked up, and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs and adjacent buildings shall be properly flashed and painted and made watertight where they have been disturbed by the operations of the Contractor.

"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, bureaus 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 portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate that the several matters stated therein are in all respects true.

No bid or estimate will be considered unless as a condition precedent to the reception or consideration of any proposal, it be accompanied by a certified check upon one of the State or National banks of The City of New York, drawn to the order of the Comptroller, or money or corporate stock or certificates of indebtedness of any nature issued by The City of New York, which the Comptroller shall approve as of equal value with the security required in the advertisement to the amount of not less than three nor more than five per centum of the amount of the bond required, as provided in section 420 of the Greater New York Charter.

The amount shall be as specified in the proposals or instructions to bidders and shall not be in excess of 5 per cent.

The certified check or money should not be inclosed in the envelope containing the bid or estimate, but should be either inclosed in a separate envelope addressed to the head of the Department, President or Board, or submitted personally upon the presentation of the bid or estimate.

For particulars as to the quantity or quality of the supplies, or the nature and extent of the work, reference must be made to the specifications, schedules, plans, etc., on file in the said office of the President, Board or Department.

No bid shall be accepted from or contract awarded to any person who is in arrears to The City of New York upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation of the City.

The contract must be bid for separately.

The right is reserved in each case to reject all bids or estimates if it is deemed to be for the interest of the City so to do.

Bidders will write out the amount of their bids or estimates in addition to inserting the same in figures.

Bidders are requested to make their bids or estimates upon the blank forms prepared and furnished by the City, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Department for which the work is to be done. Plans and drawings of construction work may also be seen there.