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 ESTIMATE AND APPORTIONMENT.

Notice of Public Hearing.

NOTICE IS HEREBY GIVEN that the Board of Estimate and Apportionment at the meeting of the Board held on June 29, 1916, continued to FRIDAY, JULY 7, 1916, at 10.30 a. m., in Room 16, City Hall, the public hearing on the Final Report and Plans submitted to the Board by the Commission on Building Districts and Restrictions, and on the general provisions of the proposed Districting Resolution accompanying said report.

Dated July 1, 1916.

jy1,7 JOSEPH HAAG, Secretary, Municipal Building; Telephone 4560 Worth.

PUBLIC SERVICE COMMISSION—FIRST DISTRICT.

No. 120 BROADWAY, NEW YORK CITY.
Calendar for the Week Commencing July 3, 1916.

Thursday, July 6, 1916—11.30 a. m.—Room 2562—Rapid Transit Railroads—"Opening of bids for the supply of Special Work, Order No. 8"—Whole Commission. 2.30 p. m.—Room 2562—Case No. 2100—Edison Electric Illuminating Company of Brooklyn—Vandeau Amusement Company, Complainant—"Charges based upon wrong maximum demand and alleged refusal to give power rate for motors"—Commissioner Hayward.

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

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

MUNICIPAL CIVIL SERVICE COMMISSION.

Eligible List—Promulgated June 28, 1916.

Promotion to Clerk, 4th Grade.
President of the Borough of Richmond.

General Administration Offices—
1. George F. Callahan, 74 Heberton ave., Port Richmond, S. I., 85.69.
2. Joseph P. McNamara, 21 Berkeley pl., Brooklyn, 81.65.
3. Hugh J. Fay, 196 Eldert's lane, Brooklyn, 80.24.

Bureau of Street Cleaning—
1. John W. Johnston, 194 Richmond Turnpike, Tompkinsville, S. I., 76.75.

POLICE DEPARTMENT.

Report for the Quarter Ended March 31, 1916.

The authorized strength of the Police Force, in all ranks, at the end of the quarter, was 10,849. There were on the rolls March 31, 1916, in all ranks a total of 10,628. The following changes occurred in the personnel of the Force during the quarter: Promoted to Captain, 4; to Sergeant, 17; retired on application, 1 Captain, 4 Lieutenants, 1 Sergeant, 24 Patrolmen, 1 Matron; retired on Surgeons' certificate, 1 Captain, 4 Sergeants, 10 Patrolmen; retired, 60 years of age, 1 Captain; died, 1 Captain, 4 Lieutenants, 2 Sergeants, 18 Patrolmen, 1 Matron; dismissed, 1 Sergeant, 17 Patrolmen; reinstated, 1 Captain, 1 Patrolman as Sergeant, 3 Patrolmen; resigned, 9 Patrolmen, 1 Probationary Patrolman; appointed on probation, 61 Patrolmen.

The personnel of the Department, other than members of the Force, numbered 304 on December 31, 1915, and 309 on March 31, 1916.

During the quarter the Medical Officers (Surgeons) of the Department made an aggregate of 16,328 visits to members of the Force absent through sickness, an aggregate of 29,918 days. They made 131 physical examinations of candidates for appointment and 35 of members of the Force seeking retirement, 21 of whom were found disabled physically.

During the quarter a total of 981 disciplinary charges were preferred against members of the Force and 830 charges were disposed of (including charges pending at the beginning of the quarter). Of these, 168 were filed, in 81 cases the charges were dismissed, reprimands were given in 284 cases and in 281 cases fines were inflicted, while 16 charges resulted in dismissal from the Department.

The Motorcycle Squad served 4,182 summonses during the quarter.

The total receipts from licenses during the quarter were $290.

A total of 963 residents of the City were reported missing. Inquiries from outside the city were received concerning 367 missing persons, who it was supposed might be in this city. Of those so reported during the current year, there were located during this quarter (including those who returned home) 636 residents and 278 non-residents.

Report of the Police Pension Fund for the quarter:

Balance, December 31, 1915	$6,089 58
Receipts	641,725 47
	$647,815 05
Pensions paid	$621,753 26
Refunds	4,457 07
Balance, March 31, 1916	21,604 72
	$647,815 05

The Property Clerk received during the quarter a total of 2,487 lots of lost, stolen or abandoned property and condemned Department property. The estimated total value of property delivered by the Department to claimants during the quarter was $296,840.47.

There were 414 horses on hand on December 31 and 398 on hand on March 31.

The Steam Boiler Squad examined during the quarter 3,171 engineers and 312 firemen, and tested 2,252 steam boilers.

On December 31 there were 32 witnesses in the House of Detention. During the quarter 78 witnesses were admitted and 82 discharged, leaving 28 detained on March 31, 1915.

During the quarter 29 original applications for pension and 5 for relief were granted. Seven original applications and 5 increase applications and 5 applications for relief were denied.

Following is a summary of arrests made and summonses served and the dispositions thereof during the quarter, compared with the corresponding quarter of 1915. These figures include arrests by the uniformed force and the Detective Bureau and the dispositions given include cases pending on December 31, which were disposed of during the following quarter:

	1916.			1915.		
	Uniformed Force.	Detective Bureau.	Total.	Uniformed Force.	Detective Bureau.	Total.
Arrests—						
Felonies	2,204	2,699	4,903	2,913	3,398	6,311
Misdemeanors	19,204	4,181	23,385	21,119	4,183	25,302
Juvenile Delinquencies	1,049	574	1,623	1,625	705	2,330
Total	22,457	7,454	29,911	25,657	8,286	33,943
Witnesses, Etc.	40	116	156	52	91	143
Summonses	18,216	4	18,220	14,070	....	14,070
Grand Total	40,713	7,574	48,287	39,779	8,377	48,156
Convictions—						
Felonies	906	1,043	1,949	1,397	1,596	2,993
Misdemeanors	15,123	2,858	17,981	16,419	2,666	19,085
Juvenile Delinquencies	661	424	1,085	1,158	561	1,719
Total	16,690	4,325	21,015	18,974	4,823	23,797
Summonses	17,202	2	17,204	12,660	....	12,660
Grand Total	33,892	4,327	38,219	31,634	4,823	36,457
Acquittals—						
Felonies	1,274	1,420	2,694	1,644	1,719	3,363
Misdemeanors	4,250	1,513	5,763	4,708	1,750	6,458
Juvenile Delinquencies	409	107	516	507	110	617
Total	5,933	3,040	8,973	6,859	3,579	10,438
Summonses	938	2	940	1,182	....	1,182
Grand Total	6,871	3,042	9,913	8,041	3,579	11,620
Other Dispositions—						
Felonies	40	160	200	(Included with Convictions in 1915)		
Misdemeanors	44	40	84			
Juvenile Delinquencies	15	12	27			
Total	99	212	316			
Summonses	5	....	5			
Grand Total	104	212	316			

LEON G. GODLEY, Acting Police Commissioner.

Borough of Manhattan.

BUREAU OF BUILDINGS.

Registration Restored—Reuben Isaacson, 324 E. 125th st., as master or employing plumber, June 16.

Report for week ended June 24, 1916:

Plans filed—For new buildings, 15; estimated cost, $6,466,000; for alterations, 79; estimated cost, $365,695; buildings reported unsafe, 45; other violations of law reported, 103.

Borough of The Bronx.

BUREAU OF BUILDINGS.

Report for week ended June 24, 1916:

Plans Filed—For new buildings, 18; estimated cost, $404,150; for alterations, 13; estimated cost, $22,350; unsafe cases filed, 9; violation cases filed, 85; unsafe notices issued, 15; violation notices issued, 103; complaints lodged with the Bureau, 29; pieces of iron and steel inspected, 615.

ROBERT J. MOOREHEAD, Superintendent.

BOARD OF ESTIMATE AND APPORTIONMENT.

Minutes of Meeting of Board of Estimate and Apportionment, Held in Room 16, City Hall, Friday, June 23, 1916.

The Board met in pursuance of an adjournment.

Present—John Purroy Mitchel, Mayor; Alexander Brough, Deputy and Acting Comptroller; Frank L. Dowling, President, Board of Aldermen; Ralph Folks, Act-

ing President, Borough of Manhattan; Lewis H. Pounds, President, and Edmund W. Voorhies, Acting 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 June 9, 1916, were approved as printed in the CITY RECORD June 20, 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 Changing the Grade of 4th Avenue, from East 32nd Street to East 34th Street, and of East 33rd Street, from 4th Avenue to a Point 280 Feet Easterly Therefrom, Borough of Manhattan.

Fourth Avenue, Between East 33rd Street and East 34th Street, Borough of Manhattan—Fixing Sidewalk Width (Cal. No. 2).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on May 26, 1916 (Cal. No. 141).

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

The following was offered:

Whereas, at a meeting of this Board, held on the 26th day of May, 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 Fourth Avenue, between East 32nd Street and East 34th Street, and to change the grade of East 33rd Street, between Fourth Avenue and a point about 280 feet east of the east house line of Fourth Avenue, in the Borough of Manhattan, City of New York, and appointing a hearing at a meeting of this Board to be held on the 23rd day of June, 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 23rd day of June, 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 23rd day of June, 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 Fourth Avenue, between East 32nd Street and East 34th Street, and by changing the grade of East 33rd Street, between Fourth Avenue and a point about 280 feet east of the east house line of Fourth Avenue, 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 May 1st, 1916.

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, Queens and Richmond—16.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby establishes a width of 16 feet for the easterly sidewalk of Fourth Avenue and a width of 22 feet for the westerly sidewalk in the block between East 33rd Street and East 34th Street, Borough of Manhattan, and assigns to the surface railroad in Fourth Avenue between East 33rd and East 34th Streets a position as shown on a map or plan dated May 1, 1916, bearing the signature of the President of said Borough, and adopted by the Board of Estimate and Apportionment on June 23, 1916, changing the grades of Fourth Avenue between East 32nd Street and East 34th Street, and changing the grade of East 33rd Street between Fourth Avenue and a point about 280 feet east of the east house line of Fourth Avenue.

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, Queens and Richmond—16.

The Secretary was then directed to call the attention of the Armory Board to the matter of damage to the 71st Regiment Armory and request it to present to the Board of Assessors a claim for said damage as soon as the physical work is carried out.

Borough of Brooklyn.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Grade of Sackman Street Between Newport Street and Lott Avenue, Borough of Brooklyn (Cal. No. 3).

The Secretary presented affidavits of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on May 26, 1916 (Cal. No. 142).

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

The following was offered:

Whereas, at a meeting of this Board, held on the 26th day of May, 1916, a resolution was adopted proposing to change the map or plan of The City of New York so as to change the grade of Sackman street from Newport street to Lott avenue, in the Borough of Brooklyn, City of New York, and appointing a hearing at a meeting of this Board to be held on the 23rd day of June, 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 23rd day of June, 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 23rd day of June, 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 grade of Sackman street from Newport street to Lott avenue, in the Borough of Brooklyn, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the Commissioner of Public Works of the Borough, and dated May 15, 1916.

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, Queens and Richmond—16.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Grade of 39th Street, from 8th Avenue to 10th Avenue, and of New Utrecht Avenue and 9th Avenue, from 39th Street to 40th Street, 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 May 26, 1916 (Cal. No. 143).

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

The following was offered:

Whereas, At a meeting of this Board held on the 26th day of May, 1916, a resolution was adopted proposing to change the map or plan of The City of New York so as to change the grade of 39th Street, from 8th Avenue to 10th Avenue; of New Utrecht Avenue, from 39th Street to 40th Street, and of 9th Avenue, from 39th Street to 40th Street, in the Borough of Brooklyn, City of New York, and appointing a hearing at a meeting of this Board to be held on the 23d day of June, 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 the Corporation Newspapers for ten days prior to the 23d day of June, 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 23d day of June, 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 grade of 39th Street, from 8th Avenue to 10th Avenue; of New Utrecht Avenue, from 39th Street to 40th Street; and of 9th Avenue, from 39th Street to 40th Street, in the Borough of Brooklyn, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the Commissioner of Public Works of the Borough, and dated May 22, 1916.

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, Queens and Richmond—16.

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 Matthews Avenue, Between Morris Park Avenue and a Line About 75 Feet Southerly Therefrom, Borough of The Bronx (Cal. No. 5).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on May 26, 1916 (Cal. No. 144).

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

The following was offered:

Whereas, At a meeting of this Board, held on the 26th day of May, 1916, a resolution was adopted proposing to change the map or plan of The City of New York so as to change the westerly line of Matthews Avenue, between Morris Park Avenue and a point about 75 feet southerly 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 23d day of June, 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 23d day of June, 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 23d day of June, 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 westerly line of Matthews Avenue, between Morris Park Avenue and a point about 75 feet southerly 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 March 20, 1916.

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, Queens and Richmond—16.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Lines and Grades of 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.

Bissel Avenue, Between Byron Avenue and Baychester Avenue, Borough of The Bronx—Roadway and Sidewalk Widths (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 May 26, 1916 (Cal. No. 145).

J. T. Mason, representing the Interborough Rapid Transit Company, appeared in favor of 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 26th day of May, 1916, a resolution was adopted proposing to change the map or plan of The City of New York so as to change the lines and grades of the street system within the territory bounded by White Plains Road, Cranford Avenue, Wilder Avenue, Nereid Avenue, Barnes Avenue and East 239th Street, in the Borough of The Bronx, City of New York, and appointing a hearing at a meeting of this Board to be held on the 23d day of June, 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 23d day of June, 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 23d day of June, 1916; and

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

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest to change the map or plan of The City of New York by changing the lines and grades of the street system within the territory bounded by White Plains Road, Cranford Avenue, Wilder Avenue, Nereid Avenue, Barnes Avenue and East 239th Street, in the Borough of The Bronx, City of New York, does herby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the President of the Borough, and dated May 18, 1916.

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, Queens and Richmond—16.

His Honor the Mayor was then requested to withhold his approval of the foregoing resolution until after a stipulation has been received from the Interborough Rapid Transit Company binding it to cede its holdings within the lines of Byron avenue, Barnes avenue and Bissel avenue to the City for street purposes, without other reservation, and to furnish a stipulation so conditioned as to insure the construction and maintenance of a satisfactory screen around the yard property.

—

At this point the President of the Borough of The Bronx submitted an amended map showing changes in the foregoing territory and offered a resolution fixing Thursday, July 27, 1916, as a date for a public hearing thereon, which resolution was adopted (see Cal. No. 152).

—

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment fixes the roadway and sidewalk widths of Bissel Avenue, between Byron Avenue and the angle point east of Baychester Avenue, in accordance with a map or plan adopted by said Board on June 23, 1916, 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; said map or plan bearing the signature of the President of the Borough, and being dated May 18, 1916.

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, Queens and Richmond —16.

Borough of Queens.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Grade of Worthington Avenue from Woodside Avenue to Roosevelt Avenue, Roosevelt Avenue from Lenox Avenue to Rombouts Place, and Woodside Avenue from Lenox Avenue to Middagh Street, Borough of Queens (Cal. No. 7).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on May 26, 1916 (Cal. No. 146).

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 26th day of May, 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 Worthington avenue between Roosevelt avenue and Woodside avonue; of Roosevelt avenue between Lenox avenue and Rombouts place; and of Woodside avenue between Middagh street and Lenox 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 23rd day of June, 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 23rd day of June, 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 23rd day of June, 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 Worthington avenue between Roosevelt avenue and Woodside avenue; of Roosevelt avenue between Lenox avenue and Rombouts place, and of Woodside avenue between Middagh street and Lenox avenue, in the Borough of Queens, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the President of the Borough, and dated April 8, 1916.

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, Queens and Richmond —16.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Fixing Lines and Grades for 223rd Street (Campbell Avenue), from Hempstead Avenue (Hempstead and Jamaica Plank Road) to 110th Avenue (Convent Pace), Borough of Queens (Cal. No. 8).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on May 26, 1916 (Cal. No. 147).

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 26th day of May, 1916, a resolution was adopted proposing to change the map or plan of The City of New York so as to establish lines and grades for 223rd street (Campbell avenue), from Hempstead avenue (Hempstead and Jamaica Plank road) to 110th avenue (Convent place), in the Borough of Queens, City of New York, and appointing a hearing at a meeting of this Board to be held on the 23rd day of June, 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 23rd day of June, 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 23rd day of June, 1916; and

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

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest to change the map or plan of The City of New York by establishing lines and grades for 223rd street (Campbell avenue), from Hempstead avenue (Hempstead and Jamaica Plank road) to 110th avenue (Convent place), in the Borough of Queens, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the President of the Borough, and dated January 19, 1916.

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, Queens and Richmond —16.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Fixing Lines and Grades of Douglaston Parkway (Main Avenue), from Jackson Avenue (Broadway) to the Second Angle Point North of 30th Avenue (Pine Street), Borough of Queens (Cal. No. 9).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on May 26, 1916 (Cal. No. 148).

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 26th day of May, 1916, a resolution was adopted proposing to change the map or plan of The City of New York so as to establish lines and grades for Douglaston Parkway (Main Avenue), from Jackson Avenue (Broadway) to the second angle point north of 36th Avenue (Pine Street), in the Borough of Queens, City of New York, and appointing a hearing at a meeting of this Board to be held on the 23d day of June, 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 23d day of June, 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 23d day of June, 1916; and

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

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest to change the map or plan of The City of New York by establishing lines and grades for Douglaston Parkway (Main Avenue), from Jackson Avenue (Broadway) to the second angle point north of 36th Avenue (Pine Street) in the Borough of Queens, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the President of the Borough, and dated March 30, 1916.

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, Queens and Richmond—16.

Hearing in the Matter of Changing the Map or Plan of the City of New York by Changing the Lines and Grades in the Street System Within the Territory Bounded by Hewitt Avenue, Ferguson Street, Prime Street, Burcker Street and Its Prolongation, Lawrence Street, Redwood Street and Its Prolongation, Prime Street and Gunther Street, Borough of Queens (Cal. No. 10).

(On June 2, 1916 (Cal. No. 30), a hearing on the proposed change in this matter was fixed for June 23, 1916, and the Secretary was directed to forward a copy of the proposed map to the Public Service Commission for its consideration in the meantime with a view to modifying the Flushing Rapid Transt Route when the proposed map change is effected.)

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on June 2, 1916 (Cal. No. 30); and a communication dated June 21, 1916, from the Secretary of the Chamber of Commerce, Borough of Queens, in favor of the proposed change.

The Secretary also presented the following:

Report No. 15772. June 14, 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 2, 1916, a report was presented by your Engineer concerning the application made by the Nathan Manufacturing Company for a change in the lines of Amity Street and Roosevelt Avenue between Lawrence Street and a point about 400 feet west of Hewitt Avenue, in order to permit this company to proceed with the construction of an industrial plant which it was proposing to erect and which would encroach upon the lines of Amity Street as heretofore fixed.

In this report certain suggestions were made concerning modifications in street plan which were deemed to be consistent not only with the requirements of the community but also with those of the special interests affected, and at the same time the Borough President submitted a map providing for carrying out these changes which more particularly relate to the lines of Amity Street, from Lawrence Street to Wateredge Avenue, and of Roosevelt Avenue, from Wateredge Avenue to a point about 120 feet west of Prime Street, at the same time providing for a change in the grade of Wateredge Avenue, from Redwood Street to Burcker Street. A resolution was thereupon adopted fixing June 23rd as the date for a public hearing in the matter.

Under the proposed changes the lines of both Amity Street and Roosevelt Avenue will connect more advantageously than under the plan to be superseded, but the Flushing River crossing will be at an angle of about 45 degrees instead of at right angles.

Under tentative plans heretofore adopted a further revision of the street system of the locality is contemplated, these providing for abandoning Prime Street and for giving Wateredge Avenue a position more remote from the Flushing River waterfront, but no attempt is made on the plan now presented to definitely recognize these changes the carrying out of which it is understood will be made the subject of later plans, with probable further modifications in the treatment of Wateredge Avenue designed to recognize the industrial advantages which will become available when the Flushing River improvement is carried out.

The adoption of this plan will necessitate the amendment of the proceeding for acquiring title to Roosevelt Avenue, from Woodside Avenue to Wateredge Avenue, which was authorized under a resolution adopted on November 29, 1911, and amended on June 13, 1912, as well as a modification in the proceeding for acquiring title to Amity Street, from Main Street to Wateredge Avenue, which was authorized on October 23, 1913. From information received from the Acting Corporation Counsel it appears that the Roosevelt Avenue proceeding is now practically completed, and that the amendment which will be necessitated through the adoption of the map now under consideration will have the effect of seriously delaying confirmation. He also states that the incidental expenses already incurred and chargeable to the area which would fall outside of the proceeding in case the map is adopted amount to $1,875.88, and that the awards for the property which will now fall outside of the street plan amount to $16,250.06.

The Commissioners have not yet been appointed in the Amity Street proceeding, the reinstitution of which will be required in order to conform with the terms of chapter 606 of the Laws of 1915. The Acting Corporation Counsel advises that expenses have been incurred under the original authorization to the amount of $1,296.05, of which $668.88 is properly chargeable to the section between Wateredge Avenue and Lawrence Street. In order to protect the City from liability for claims for disbursements which might be presented under the provisions of Section 1000 of the Charter in connection with the discontinuance of a portion of the Roosevelt Avenue proceeding, he suggests that the bond which it is understood will be executed by the petitioners for the map change in order to protect the City against much claims ,should equal 15 per cent. of the proposed awards.

I would recommend the adoption of the plan, but with the suggestion that His Honor, the Mayor, be asked to withhold approval of the resolution until such time as the petitioners for the change make a payment to the City in the amount of $2,544.76 as representing the expenses incurred in advancing opening proceedings and which will be lost through the carrying out of the change, and present a bond to the amount of $2,437.50 so conditioned as to protect the City against claims for disbursements under the provisions of section 1000 of the Charter, as well as a stipulation binding them to cede under the provisions of the cession rules of the Board all land owned by them within the lines of Amity Street and Roosevelt Avenue as now proposed.

I would also suggest that the attention of the Borough President be called to the desirability of submitting another plan making provision for the final mapping of streets intersecting Roosevelt Avenue and Amity Street in this locality, as well as for certain proposed changes in the lines of the Flushing River, at the earliest date practicable in order that any question as to street grade may be disposed of prior to the perfecting of the required revision in the plans for the Rapid Transit Railroad designed to follow the lines of Roosevelt Avenue and Amity Street, in connection with which changes the readjustment in grade at the Flushing River crossing in order to harmonize with the rules proposed for the treatment of waterways, can be given due recognition and subjected to such minor changes as may be required. Respectfully,

NELSON P. LEWIS, Chief Engineer.

Public Service Commission for the First District, 120 Broadway, New York, June 21, 1916.

JOSEPH HAAG, ESQ., *Secretary, Board of Estimate and Apportionment,* Municipal Building, New York City:

Dear Sir—Referring to your letter of June 2, 1916, in the matter of the Resolution adopted by the Board of Estimate and Apportionment on June 2, 1916, fixing June 23, 1916, as the date for a public hearing on certain proposed changes in the street system in the Borough of Queens affecting the lines of Roosevelt Avenue and Amity Street, I transmit herewith, for your information in this connection, a copy of report dated June 15, 1916, from the Chief Engineer of the Commission.

Very truly yours, JAMES B. WALKER, Secretary.

Public Service Commission for the First District, June 15, 1916.
Route 52.

Gentlemen—I am in receipt of your letter of June 9, 1916, asking me to report on the communication from Mr. Joseph Haag, Secretary of the Board of Estimate and Apportionment, dated June 2, 1916 (quoted in your letter of June 7, 1916), advising that a hearing will be held on June 23, 1916, in reference to the change in the layout of streets in the territory bounded by Hewitt Avenue, Ferguson Street, Prime Street, Burcker Street, Lawrence Street, Redwood Street and Gunther Street and transmitting a print of the proposed map.

This plan has been examined and we find that the change contemplated consists of the addition of a new street branching off from Roosevelt Avenue about 300 feet west of the centre line of the right of way of the Long Island Railroad, Whitestone Division; extending thence in a straight line to the intersection of Delong Street and Water Edge Avenue and from that point in a straight line to the intersection of Lawrence and Amity Streets. It is also proposed to abandon the old Roosevelt Avenue and Amity Street, between the point 300 feet west of the L. I. R. R. right of way and the intersection of Amity Street and Lawrence Street.

The interest of the Commission in the change of street lines lies in the fact that the Flushing Route, Route No. 52, has been laid out along Roosevelt Avenue and Amity Street, so that a modification of this route would be necessary if the street lines are changed. From an engineering standpoint, so far as the construction of a rapid transit line is concerned, the new layout of streets is as satisfactory as the previous arrangement. The length of the Bridge over the Flushing River will be increased, but on the other hand the alignment will be improved by the change. I see, therefore, no reason for opposing the change in the street lines as indicated on the above print. Very truly yours, ALFRED CRAVEN, Chief Engineer.

Law Office of Richmond Weed, 165 Broadway, New York, June 23, 1916.
Secretary Board of Estimate and Apportionment, Municipal Building, N. Y. City:

Dear Sir—Referring to matter of change of Amity Street and Roosevelt Avenue, No. 10 on to-day's Calendar, I herewith hand you, on behalf of Nathan Manufacturing Company, the petitioner, the following, required by the Chief Engineer's report on this matter, dated June 14th, 1916:

I. Certified check to order Comptroller, City of New York, $2,554.76.

II. Bond covering liability under section 1000 of the Charter, in the sum of $2,437.50.

III. Stipulation binding the petitioner to cede lands within Amity Street and Roosevelt Avenue. Very truly yours, RICHMOND WEED.

Know all men by these presents, that Nathan Manufacturing Company, a corporation of the State of New York, having its principal office for the transaction of business at 101 Park Avenue, Borough of Manhattan, City of New York, is held and firmly bound unto The City of New York in the sum of four thousand eight hundred and seventy-five dollars ($4,875.00), lawful money of the United States, to be paid to the said City of New York or to its certain attorneys, successors and assigns, for which payment well and truly to be made the said Nathan Manufacturing Company binds itself, its successors and assigns, firmly by these presents.

Sealed with its corporate seal, dated New York, June 21st, 1916.

Whereas, the above named Nathan Manufacturing Company has presented to the Board of Estimate and Apportionment of the City of New York its petition dated May 10th, 1916, for a change in the lay-out of Amity Street and Roosevelt Avenue on the map or plan of the City of New York from the westerly side of Lawrence Street in the Third Ward, Borough of Queens, City of New York, to a point on Roosevelt Avenue in the 2nd Ward, Borough of Queens, as now laid down on the map of The City of New York, which point is about four hundred feet westerly from the westerly line of Hewitt Avenue as shown on said map, and

Whereas, the President of the Borough of Queens, on the 2nd day of June, 1916, presented to the Board of Estimate and Apportionment, at a meeting held on said date, a map prepared by him showing a proposed change in the lines of Roosevelt Avenue and Amity Street in the territory described in the aforesaid petition, which map is entitled "Map showing a change in the street system heretofore laid out within the territory bounded by Hewitt Ave., Ferguson St., Prime St., Burcker St., Lawrence St., Redwood St., Prime St. and Gunther St., in the Second and Third Wards," and is dated June 1, 1916, and

Whereas, on the 2nd day of June, 1916, the Board of Estimate and Apportionment duly passed a resolution fixing June 23rd, 1916, as a date for a public hearing upon the proposed change, as shown on the map last mentioned, and

Whereas, proceedings for the opening of Roosevelt Avenue aforesaid, from Woodside to Wateredge Avenue, have been begun by The City of New York, pursuant to resolution of the Board of Estimate and Apportionment, and are now pending, which will be discontinued as to part of the property within the lines of Roosevelt Avenue as now laid out, in case the said proposed change in the lay-out of Roosevelt Avenue is adopted, and

Whereas, the Corporation Counsel of The City of New York has computed that the sum of $2,437.50 is sufficient to protect the City of New York against claims for disbursements, under the provisions of section 1000 of the Greater New York Charter, as it existed prior to May 12th, 1915, and of section 992 of the Greater New York Charter as amended by chapter 606 of the Laws of 1915, in case of the discontinuance of the proceeding to open the portion of Roosevelt Avenue not included within the lines of the said proposed amended map:

Now, Therefore, the condition of the above obligation is such that if the above bounden Nathan Manufacturing Company shall pay to The City of New York the reasonable actual cash disbursements necessarily incurred and made in good faith, as provided in the said sections 1000 and 992 of the Greater New York Charter, by any party interested in property in that part of Roosevelt Avenue which may be eliminated from the proceedings to open Roosevelt Avenue aforesaid, by the adoption of the amended map last above mentioned, or by any resolution of the Board of Estimate and Apportionment pursuant thereto or in consequence thereof, not exceeding the sum of $2,437.50, then this obligation shall be void, otherwise to remain in full force and effect.

NATHAN MANUFACTURING CO., ALFRED NATHAN, President.

(Seal.)

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

On this 22nd day of June, 1916, before me personally came Alfred Nathan, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of New York, County and State of New York; that he is the President of Nathan Manufacturing Company, the corporation described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of the said corporation and that he signed his name thereto by like order.

HERMAN LELENS, Notary Public, Bronx County No. 9, New York County No. 4, New York Register No. 8008.

(Seal.)

Whereas, Nathan Manufacturing Company, a corporation of the State of New York, has filed its petition with the Board of Estimate and Apportionment of The City of New York, dated May 10th, 1916, praying for a change in the layout of Amity Street and Roosevelt Avenue, on a map or plan of The City of New York, from the westerly side of Lawrence Street, Third Ward, Borough of Queens, to a point on Roosevelt Avenue, in the Second Ward, Borough of Queens, as now laid out on the map of The City of New York, which point is about four hundred feet westerly from the westerly line of Hewitt Avenue, as shown on said map; and

Whereas, The President of the Borough of Queens, on the 2nd day of June, 1916, prepared and presented to the Board of Estimate and Apportionment, at a meeting held on that day, a certain map showing a proposed change in the layout of Roosevelt Avenue and Amity Street, aforesaid, which said map is entitled "Map showing a change in the street system heretofore laid out within the territory bounded by Hewitt Ave., Ferguson St., Prime St., Burcker St., Lawrence St., Redwood St., Prime St. and Gunther St., in the Second and Third Wards." and is dated June 1, 1916; and

Whereas, By resolution duly adopted at a meeting held on the 2nd day of June, 1916, the Board of Estimate and Apportionment fixed June 23, 1916, as a date for a public hearing upon the proposed change; and

Whereas, Nelson P. Lewis, Chief Engineer of the Board of Estimate and Apportionment, recommended to the Board of Estimate and Apportionment, under date of June 14th, 1916, that before the approval of any resolution adopted changing the said proposed map the petitioner should present a stipulation binding it to cede, under the provisions of the cession rules of the Board of Estimate and Apportionment, all land owned by them within the lines of Amity Street and Roosevelt Avenue, as laid down on said proposed map; and

Whereas, Said Nathan Manufacturing Company is the owner of certain lands within the lines of Amity Street and Roosevelt Avenue, as proposed, as aforesaid.

Now, therefore, said Nathan Manufacturing Company hereby offers to and stipulates with The City of New York, its suecessors and assigns, that upon the adoption and approval of a resolution of the Board of Estimate and Apportionment of The City of New York changing the map or plan of The City of New York so as to relocate portions of Amity Street and Roosevelt Avenue aforesaid, substantially as shown upon the map last above mentioned, and in consideration of such adoption and approval Nathan Manufacturing Company aforesaid will, whenever requested, cede to The City of New York, under the provisions of the cession rules of the Board of Estimate and Apportionment, all land owned by it within the lines of Amity Street and Roosevelt Avenue, as proposed to be laid out according to the last mentioned map, and will perform all of the requirements of said cession rules on its part to be performed.

In witness whereof Nathan Manufacturing Company has caused its name to be signed by its President and its corporate seal to be herewith affixed this day of June, 1916.

(Seal.) NATHAN MANUFACTURING CO., ALFRED NATHAN, President.

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

On this 22nd day of June, 1916, before me personally came Alfred Nathan, to me known, who, being by me duly sworn, did depose and say: that he resides in The City of New York, County and State of New York; that he is the President of Nathan Manufacturing Company, the corporation described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of the said corporation and that he signed his name thereto by like order

(Seal.)

HERMAN LELENS, Notary Public, Bronx County, No. 9; New York County No. 4. New York Register No. 8002.

Thomas Wilson, representing Philip B. LaRoche, 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 2nd day of June, 1916, a resolution was adopted proposing to change the map or plan of The City of New York so as to change the lines and grades of the street system within the territory bounded by Hewitt Avenue, Ferguson Street, Prime Street, Burcker Street and its prolongation, Lawrence Street, Redwood Street and its prolongation, Prime Street and Gunther Street, in the Borough of Queens, City of New York, and appointing a hearing at a meeting of this Board to be held on the 23rd day of June, 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 23rd day of June, 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 23rd day of June, 1916; and

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

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest to change the map or plan of The City of New York by changing the lines and grades of the street system within the territory bounded by Hewitt Avenue, Ferguson Street, Prime Street, Burcker Street and its prolongation, Lawrence Street, Redwood Street and its prolongation, Prime Street and Gunther Street, in the Borough of Queens, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the President of the Borough, and dated June 1, 1916.

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, Queens and Richmond—16.

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His Honor, the Mayor, was then requested to withhold his approval of the foregoing resolution until the approval of the stipulation and bond by the Corporation Counsel.

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The Secretary was directed to call the attention of the President of the Borough of Queens to the desirability of presenting another plan providing for a change in the lines of Flushing River, etc., as suggested by the Chief Engineer.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Lines of St. Felix Avenue, Between Sylvan Street and Charlotte Place, Borough of Queens (Cal. No. 11).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on May 26, 1916 (Cal. No. 183).

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

Report No. 15764. June 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 12, 1916, a report was presented from your Engineer relative to the rule and damage maps submitted in the matter of the proceeding for acquiring title to St. Felix Avenue from Cooper Avenue to Charlotte Place, in which it was pointed out that through a modification in the position of the street lines in the section between the angle point west of Seneca Avenue and Charlotte Place it would be possible to avoid damage to seven buildings and to thereby decrease the expense of the proceeding.

At the meeting of May 26th following the rule and damage maps were referred back to the Borough President, who at that time submitted a plan showing a proposed readjustment in the street lines in the block between Sylvan Street and Charlotte Place, and a resolution was thereupon adopted, at his request, fixing June 23d as the date for a public hearing in the matter.

The carrying out of this change, which consists of the substitution of chords in place of a curve, will result in avoiding damage to two buildings, which damage it is estimated would, under the original plan, amount to about $1,400. Information is also presented to show that the damage to the remaining buildings in the section where changes in line were suggested is estimated at a little less than $2,000, and it is urged by the Engineer-in-Charge of the Topographical Bureau that no modification should here be made in the plan as heretofore approved, inasmuch as such change as would be necessary in order to decrease the damage and at the same time retain the width of 60 feet as heretofore fixed for the street would leave a new school building undesirably close to the street.

I see no reason why the plan should not be approved, and would recommend such action, with the understanding that as soon as this matter has been disposed of the opening proceeding will be correspondingly amended.

Respectfully, NELSON P. LEWIS, Chief Engineer.

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

The following was offered:

Whereas, at a meeting of this Board, held on the 26th day of May, 1916, a resolution was adopted proposing to change the map or plan of The City of New York so as to change the lines of the street system within the territory bounded by Walter Street, St. Felix Avenue, Sylvan Street, Millwood Avenue, Charlotte Place and Armand Place, in the Borough of Queens, City of New York, and appointing a hearing at a meeting of this Board to be held on the 23rd day of June, 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 23rd day of June, 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 23rd day of June, 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 of the street system within the territory bounded by Walter Street, St. Felix Avenue, Sylvan Street, Millwood Avenue, Charlotte Place and Armand Place, in the Borough of Queens, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the President of the Borough, and dated May 25, 1916.

Which was adopted by the following vote:

Affirmative—The Mayor, 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, Queens and Richmond—13.

Present and not voting—The Deputy and Acting Comptroller.

Borough of Richmond.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Fixing the Lines and Changing the Grade of Virginia Avenue, from Tompkins Avenue to Bay Street, Borough of Richmond (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 May 26, 1916 (Cal. No. 149).

The Secretary also presented affidavit of publication showing that notice of hearing had been served upon the Staten Island Rapid Transit Railroad Company, in accordance with the provisions of the Railroad Law.

W. B. Redgrave; and R. N. Neilson, representing the Staten Island Rapid Transit Company, appeared and objected to paying any portion of the cost of the work. No one else appearing, the hearing was closed.

The following was offered:

Whereas, at a meeting of this Board, held on the 26th day of May, 1916, a resolution was adopted proposing to change the map or plan of The City of New York so as to fix the lines and change the grade of Virginia Avenue from Tompkins Avenue to Bay Street, in the Borough of Richmond, City of New York, and appointing a hearing at a meeting of this Board to be held on the 23d day of June, 1916, at 10.30 a'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 23d day of June, 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 23d day of June, 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 fixing the lines and changing the grade of Virginia Avenue from Tompkins Avenue to Bay Street, 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 April 14, 1916.

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, Queens and Richmond—16.

The following was offered:

Whereas, the Board of Estimate and Apportionment on the 23rd day of June, 1916, adopted a resolution changing the map or plan of the City of New York by fixing the lines and changing the grade of Virginia Avenue, from Tompkins Avenue to Bay Street, Borough of Richmond, in accordance with a map or plan bearing the signature of the President of the Borough, and dated April 14, 1916;

—and

Whereas, the said map or plan shows Virginia Avenue as crossing under the tracks of the Staten Island Rapid Transit Railway Company in the block between Vermont Avenue and Anderson Street; and

Whereas, in pursuance of section No. 91 of the Railroad Law (chapter 378 of the Laws of 1914), notice of the intention of the City of New York to change the existing crossing of the said Staten Island Rapid Transit Railway Company was given to the said railway company on June 5, 1916; and thereafter, and on the 23rd day of June, 1916, a public hearing as to the necessity for said improvement was had before the Board of Estimate and Apportionment; and

Whereas, the Public Safety requires a change in the existing crossing of the said Staten Island Railway at Virginia Avenue, between Vermont Avenue and Anderson Street; and

Whereas, Section 91 of the Railroad Law, as amended, provides that application shall be made to the Public Service Commission for the First District to determine the character of the proposed alteration.

Resolved, that the Mayor and Common Council of the City of New York, in pursuance of section No. 91 of the Railroad Law, petition the Public Service Commission for the First District for an order making the aforesaid crossing conform with the treatment shown on the above mentioned plan adopted by the Board of Estimate and Apportionment on June 23, 1916.

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, Queens and Richmond—16.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Establishing Lines and Grades, and Changing Lines and Grades Where Heretofore Established for the Street System Within the Territory Bounded by Amboy Road, Sleight Avenue, Southside Boulevard, Loretto Street, Raritan Bay and Brighton Street, Borough of Richmond (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 May 26, 1916 (Cal. No. 150).

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 26th day of May, 1916, a resolution was adopted proposing to change the map or plan of The City of New York so as to establish lines and grades and change lines and grades where heretofore established for the street system within the territory bounded by Amboy Road, Sleight Avenue, Southside Boulevard, Loretto Street, Raritan Bay and Brighton Street, in the Borough of Richmond, City of New York, and appointing a hearing at a meeting of this Board to be held on the 23d day of June, 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 23d day of June, 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 23d day of June, 1916; and

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

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest to change the map or plan of The City of New York by establishing lines and grades and changing lines and grades where heretofore established for the street system within the territory bounded by Amboy Road, Sleight Avenue, Southside Boulevard, Loretto Street, Raritan Bay and Brighton Street, 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 May 17, 1916.

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, Queens and Richmond—16.

On Areas of Assessment for Benefit in Condemnation Proceedings.

Borough of Queens.

Hearing on the Proposed Area of Assessment in the Matter of Acquiring Title to Agnes Place, from Myrtle Avenue to the Southerly Right-of-Way Line of the Montauk Division of the Long Island Railroad; Bertha Place, from Myrtle Avenue to Varian Street; Constantia Place, from Myrtle Avenue to Varian Street; Varian Street, from Ford Street to Agnes Place, and Weisse Avenue, from Varian Street to the Southerly Right-of-Way Line of the Montauk Division of the Long Island Railroad, 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 May 26, 1916 (Cal. No. 153).

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 Agnes Place, from Myrtle Avenue to the southerly right-of-way line of the Montauk Division of the Long Island Railroad; Bertha Place, from Myrtle Avenue to Varian Street; Constantia Place, from Myrtle Avenue to Varian Street; Varian Street, from Ford Street to Agnes Place; Weisse Avenue, from Varian Street to the southerly right-of-way line of the Montauk Division of the Long Island Railroad, 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;

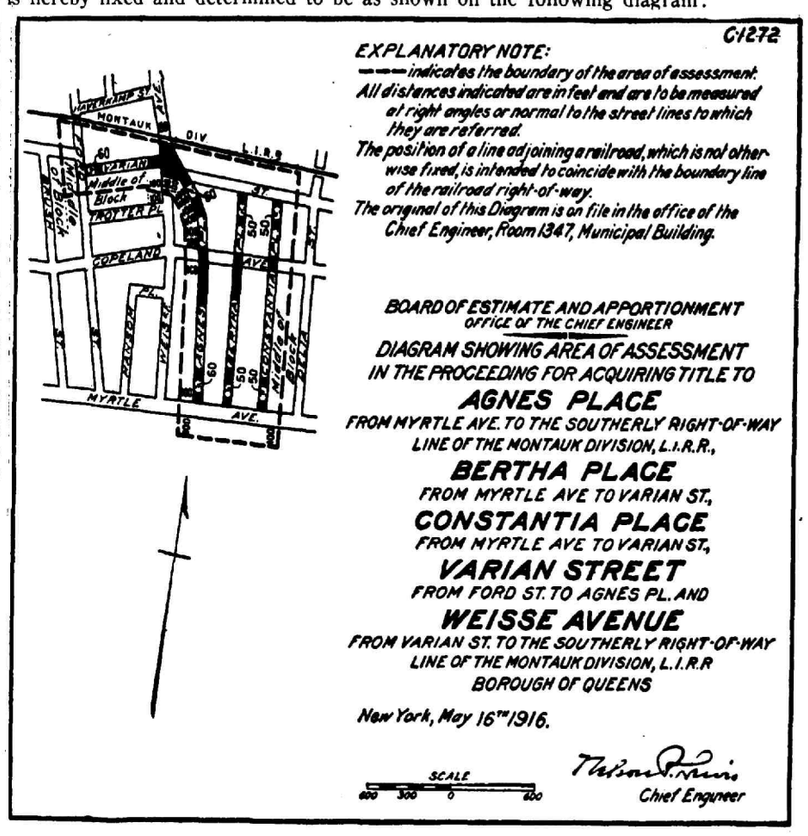
Resolved, That the Board of Estimate and Apportionment hereby requests the Corporation Counsel to make application to a Special Term of the Supreme Court to have the compensation, which should justly be made to the respective owners of the real property proposed to be taken, ascertained and determined 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 Agnes Place, from Myrtle Avenue to the southerly right-of-way line of the Montauk Division of the Long Island Railroad; Bertha Place, from Myrtle Avenue to Varian Street; Constantia Place, from Myrtle Avenue to Varian Street; Varian Street, from Ford Street to Agnes Place; Weisse Avenue, from Varian Street to the southerly right-of-way line of the Montauk Division of the Long Island Railroad, 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 23rd day of June, 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:



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, Queens and Richmond—16.

Hearing on the Proposed Area of Assessment in the Matter of Acquiring Title to Borden Avenue, from Laurel Hill Boulevard to Grand Street, 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 May 26, 1916 (Cal. No. 154).

The Secretary also presented a communication, dated May 25, 1916, from the President and General Manager of the New York and Queens County Railway Company, requesting the City to exclude the Company's right of way in taking title to Borden avenue.

Thomas Wilson, for Philip B. La Roche, representing the Trustees of St. Patrick's Cathedral, and Maurice Holding Company, appeared in favor of 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 Borden Avenue, from Laurel Hill Boulevard to Grand Street, subject to any easement or right in Borden Avenue between the aforesaid limits as may be now owned by the New York and Queens County Railway Company, 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, subject to the aforementioned easement or right, if any such exists.

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.

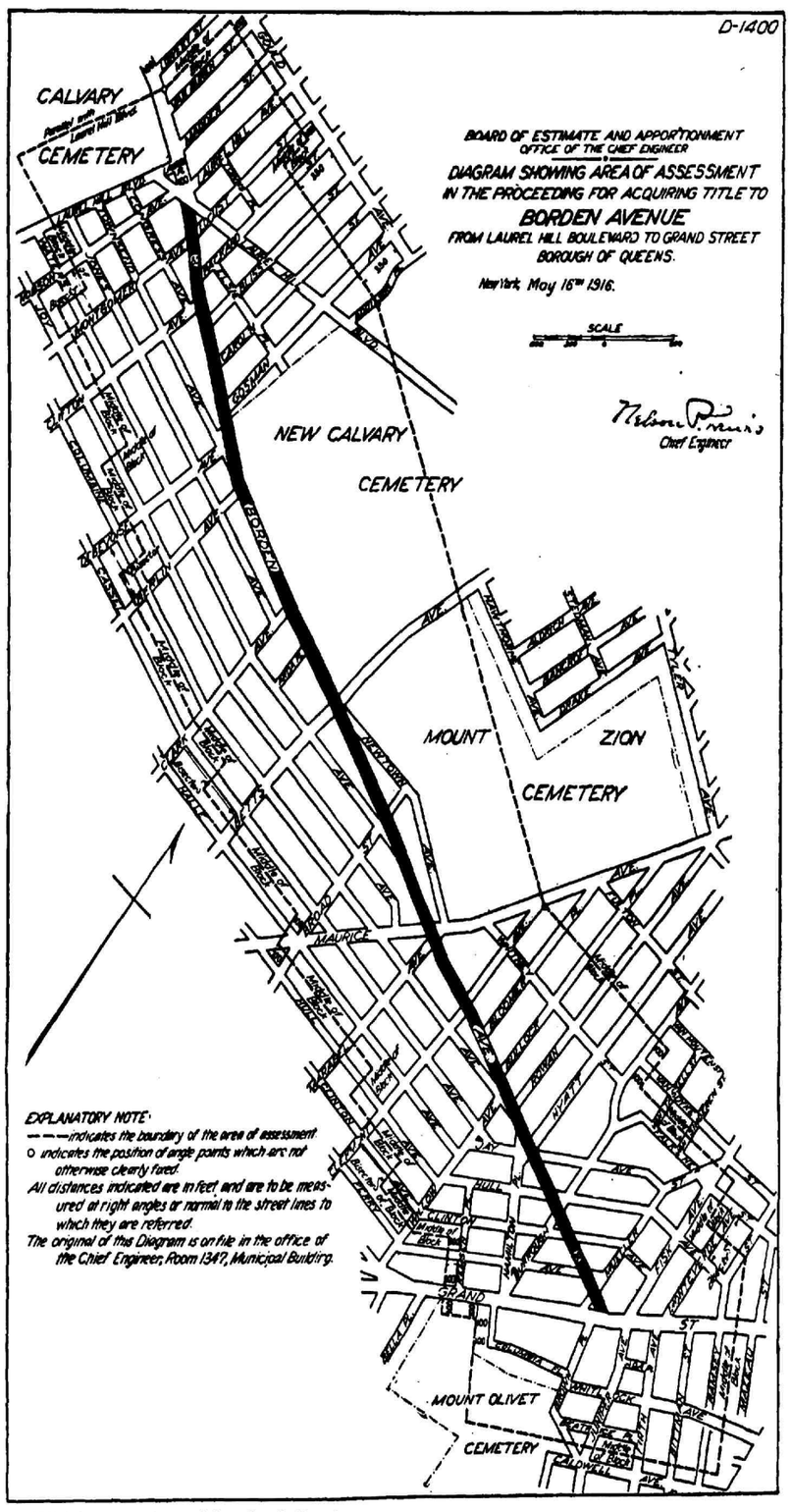
Resolved, That the Board of Estimate and Apportionment hereby requests the Corporation Counsel to make application to a Special Term of the Supreme Court to have the compensation which should justly be made to the respective owners of the real property proopsed to be taken, ascertained and determined 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 Borden Avenue from Laurel Hill Boulevard to Grand Street, subject to any easement or right in Borden Avenue between the aforesaid limits as may be now owned by the New York and Queens County Railway Company, 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 23d day of June, 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:



Which was adopted by the following vote:

Affirmative—The Mayor, 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, Queens and Richmond—13.

Present and not voting—The Deputy and Acting Comptroller.

Hearing on the Proposed Area of Assessment in the Matter of Amending the Proceeding for Acquiring Title to Whitlock Avenue, from Brown Place to Nassau Avenue, and to Homans Avenue, from Division Avenue to Calamus Avenue (Bloomfield Street), 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 May 26, 1916 (Cal. No. 155).

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

The following resolution was offered:

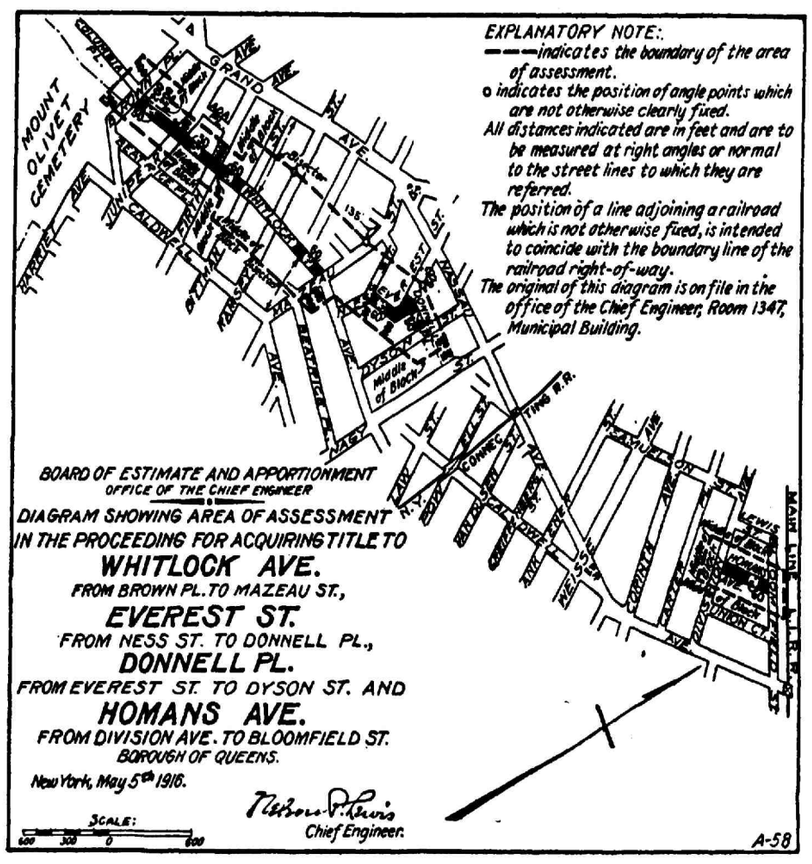
Resolved, By the Board of Estimate and Apportionment that the proceeding authorized by said Board under resolution adopted on June 15, 1911, and July 1, 1915, for acquiring title to Whitlock Avenue from Brown Place to Nassau Avenue; and Homans (Whitlock Avenue) from Division Avenue to Calamus Avenue (Bloomfield Street), Borough of Queens, be and the same hereby is amended so as to conform to a map or plan adopted by the Board of Estimate and Apportionment April 28, 1916, and approved by the Mayor on May 17, 1916, in which the lines of Whitlock Avenue have been deflected southwardly, and in the block between the former location of Nagy Street and Ward Street an old street, approximately coinciding with the former location of Whitlock Avenue, has been laid out, this being given an outlet through Donnell Place into Dyson Street; the proceeding as now amended providing for the acquisition of title to the following streets as the same are now laid out upon the map or plan of The City of New York: Whitlock Avenue from Brown Place to Mazeau Street; Everest Street from Ness Street to Donnell Place; Donnell Place from Everest Street to Dyson Street; Homans Avenue from Division Avenue to Bloomfield Street.

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

Whereas, pursuant to a resolution adopted by the Board on May 26, 1916, due notice has been given in the CITY RECORD that the Board would consider a proposed modified area of assessment for the aforesaid proceeding as amended; and

Whereas, on the 23d day of June, 1916, a public hearing was given to all persons interested in such proposed modified area of assessment who appeared, and such proposed modified area of assessment was duly considered by this Board;

Resolved, That the modified area of assessment for benefit in this amended proceeding 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 Deputy and Acting Comptroller, the President of the Board of Aldermen, the Acting President of the Borough of Manhattan and the Presidents of the Boroughs of Brooklyn, The Bronx, Queens and Richmond—16.

Hearing on the Proposed Area of Assessment in the Matter of Amending the Proceeding for Acquiring Title to Nagy Street, from Grand Street to Metropolitan Avenue, Borough of Queens (Cal. No. 17).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on May 26, 1916 (Cal. No. 156).

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

The following resolution was offered:

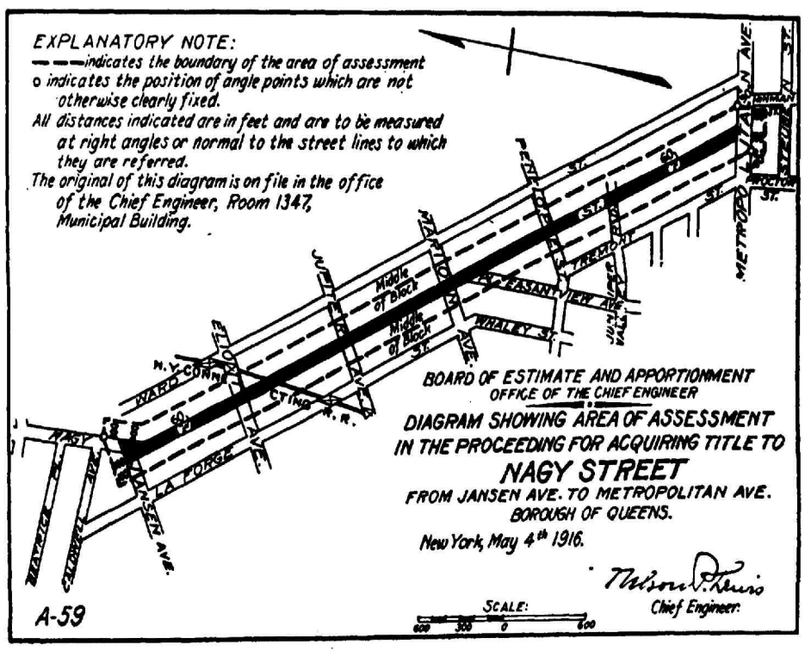
Resolved, by the Board of Estimate and Apportionment, that the proceeding authorized by said Board under resolutions adopted on March 8, 1907, and June 15, 1911, for acquiring title to Nagy Street, between Metropolitan Avenue and Grand Street, Borough of Queens, be and the same hereby is amended so as to conform to a map or plan adopted by the Board of Estimate and Apportionment April 28, 1916, and approved by the Mayor on May 17, 1916, in which the said Nagy Street as originally laid out between Jansen Avenue and Grand Street is discontinued, and in this section is deflected to the east and carried to an intersection with Grand Street along radically different lines; the proceedings as now amended providing for the acquisition of title to Nagy Street from Jansen Avenue to Metropolitan Avenue as said Nagy Street is now laid out upon the map or plan of the City of New York.

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

Whereas, Pursuant to a resolution adopted by the Board on May 26, 1916, due notice has been given in the CITY RECORD that the Board would consider a proposed area of assessment for the aforesaid proceeding as amended; and

Whereas, On the 23d day of June, 1916, a public hearing was given to all persons interested in such proposed area of assessment who appeared, and such proposed area of assessment was duly considered by this Board;

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



Which was adopted by the following vote:

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

FIXING ROADWAY AND SIDEWALK WIDTHS.

Borough of Manhattan.

West 18th Street for a Distance of 100 Feet on Each Side of 6th Avenue, Borough of Manhattan—Removal of Encroachments (Cal. No. 18).

The Secretary presented a communication dated June 1, 1916, from the President of the Borough of Manhattan, requesting approval of a resolution for removal of encroachments on West 18th street a distance of 100 feet on each side of Sixth avenue, Borough of Manhattan; and the following report of the Chief Engineer:

Report No. 15809. June 19, 1916.

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

Sir—Herewith is transmitted a communication from the President of the Borough of Manhattan, bearing date of June 1st, 1916, requesting the adoption of a resolution providing for the removal of encroachments on West 18th Street for a distance of 100 feet on each side of 6th Avenue.

The Borough President advises that the congested condition around the stairways leading to the station of the 6th Avenue Elevated Railroad has been the cause of numerous complaints and that, in order to relieve this condition, it is necessary to make the full sidewalk width available for public use for a short distance on each side of 6th Avenue. West 18th Street has a width of 60 feet and the sidewalks are 15 feet wide. Platforms of stairways leading to the 6th Avenue elevated station are located on each of the West 18th Street sidewalks about 30 feet from the 6th Avenue building line. These platforms are 6 feet wide and are 1 foot from the curb line. The clear sidewalk space opposite them ranges from 5½ feet to 8 feet, the remaining space being occupied by show windows. Opposite the building located at the northwest corner of 6th Avenue the sidewalks are practically unobstructed within the limits affected, but opposite each of the remaining frontages affected a basement stairway parallel to the building line encroaches from 4½ to 6 feet and several show windows extend up to 3 feet beyond the building line.

The removal of the existing encroachments as provided for in the resolution submitted by the Borough President will aid in relieving the congestion immediately adjoining 6th Avenue, and it is recommended that the resolution be approved.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, by the Board of Estimate and Apportionment, that all ordinances, resolutions, permits or licenses heretofore adopted, issued or granted by The City of New York, or by any board, body, council or officer thereof, or by any department, division, bureau or officer thereof, permitting, licensing or allowing any stoop, steps, courtyard, area, platform, porch, fence, railing, show-case, show-window, bay-window, ornamental entrance, storm door, news stand, flower stand, or any other projection or encroachment of whatsoever nature or description, either temporary or permanent, on West 18th street, for a distance of 100 feet east and west of the Sixth avenue building lines, in the Borough of Manhattan, between levels ten (10) feet above the curb grade and a sufficient depth below said curb to provide proper support for the street and walk surfaces, and for necessary and proper subsurface structures, be and they are hereby in all respects repealed, cancelled and revoked; and be it further

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

Which was adopted by the following vote:

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

Borough of Brooklyn.

Avenue O, from Coney Island Avenue to Ocean Parkway, Borough of Brooklyn—Fixing Roadway Width (Cal. No. 19).

The Secretary presented a communication dated June 19, 1916, from the Acting President of the Borough of Brooklyn, requesting that the roadway width of Avenue O, from Coney Island Avenue to Ocean Parkway, Borough of Brooklyn, be established at 34 feet; and the following report of the Chief Engineer:

Report No. 15812. June 19, 1916.

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

Sir—Herewith is transmited a communication from the Acting President of the Borough of Brooklyn, bearing date of June 19, 1916, requesting that the roadway width of Avenue O from Coney Island avenue to Ocean Parkway be fixed at 34 feet. The Board is advised that the present legal roadway is more ample in width than appears to be needed, and that inasmuch as the existing curbing will have to be replaced it is deemed advisable to reduce this by taking five feet from each side.

This street has been laid out upon the City Map to have a width of 80 feet and between the limits named has a length of five blocks or about 1,300 feet. Under the general rule the roadway should be 44 feet wide.

An inspection of the ground shows that the street is graded, curbed and flagged, and has a parked strip 16 feet wide along the centre, with roadways 14 feet wide on each side. In connection with a report concerning a Local Board resolution for paving the street from Coney Island avenue to East Ninth street which is now before the Board, it was shown that the central malls which have never been legalized are to be removed and the entire roadway paved. Information is now presented to show that when the curbing is reconstructed it is desired to place it five feet outside of the position now occupied. It is thought that the lesser roadway will be adequate for all of the traffic requirements for many years to come.

On September 19, 1912, the Board legalized a temporary roadway width identical with that now proposed for the section of Avenue O extending from the Brighton Beach Railroad to Kings Highway. In the section now under consideration there are shade trees of considerable growth on each side conforming with a 44 foot roadway and fire hydrants, lamp-posts and such other appurtenances as usually follow the installation of the curbing have already been built in a similar position. It is clear, therefore, that if a more ample roadway than it is now desired to provide is ultimately needed it can be constructed without serious damage and that from the viewpoint of economy of first cost and cost of future maintenance the change proposed would be entirely proper.

I would therefore recommend the adoption of a resolution providing for fixing the roadway width of Avenue O from Coney Island avenue to Ocean Parkway at 34 feet, the roadway to be centrally located. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, by the Board of Estimate and Apportionment, that the width of the roadway of Avenue O from Coney Island avenue to Ocean Parkway, Borough of Brooklyn, is hereby established at 34 feet, said roadway to be centrally located.

Which was adopted by the following vote:

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

Borough of Queens.

Forest Avenue, from Myrtle Avenue to Catalpa Avenue, Borough of Queens—Fixing Roadway Width (Cal. No. 20).

The Secretary presented a communication dated May 26, 1916, from the Secretary to the President of the Borough of Queens, requesting that the roadway width of Forest Avenue, from Myrtle Avenue to Catalpa Avenue, Borough of Queens, be established at 36 feet; and the following report of the Chief Engineer:

Report No. 15767. June 10th, 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 May 26th, 1916, requesting that the roadway width of Forest Avenue, from Myrtle Avenue to Catalpa Avenue, be fixed at 36 feet. The Board is advised that this treatment is desired in order to legalize existing improvements.

This street has been laid out upon the City Map to have a width of 66.05 feet, and between the limits named has a length of three blocks, or about 700 feet. Under the general rule the roadway should be 33 feet wide.

An inspection of the ground shows that the street is graded, curbed and flagged, with a roadway 36 feet wide, and that the abutting property is fully improved. A paving improvement affecting the street in the southerly block was recently given final authorization and is about to be carried out.

It is recommended that a resolution be adopted fixing the roadway width of Forest Avenue, from Myrtle Avenue to Catalpa Avenue, at 36 feet, the roadway to be centrally located. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that the width of the roadway of Forest Avenue, from Myrtle Avenue to Catalpa Avenue, Borough of Queens, is hereby established at 36 feet; said roadway to be centrally located.

Which was adopted by the following vote:

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

Greenpoint Avenue, from Queens Boulevard to Skillman Avenue, Borough of Queens—Fixing Roadway Width (Cal. No. 21).

The Secretary presented a communication, dated March 28, 1916, from the Acting President of the Borough of Queens requesting that the roadway width of Greenpoint Avenue, from Queens Boulevard to Skillman Avenue, Borough of Queens, be established at 36 feet; and the following report of the Chief Engineer:

Report No. 15761. June 9th, 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 March 28th, 1916, requesting that the roadway width of Greenpoint Avenue, from Queens Boulevard to Skillman Avenue, be fixed at 36 feet. The Board is advised that this treatment is desired in order that existing conditions may be legalized.

This street has been laid out upon the City map to have a width of 66 feet, and between the limits named has a length of seven blocks, or about 2,000 feet. Under the general rule the roadway should be 33 feet wide.

An inspection of the ground shows that the street is paved with bituminous macadam for a width of 36 feet, and that the columns of the elevated railroad recently constructed along its lines are set about one foot inside the present curbing. The abutting property is partially improved. In the adjoining section on the east the curbing has been set so as to provide a roadway identical with that now here proposed, but on the west this is reduced to 34 feet.

It is recommended that a resolution be adopted fixing the roadway width of Greenpoint Avenue between the limits named at 36 feet, the roadway to be centrally located. Respectfully. NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that the width of the roadway of Greenpoint Avenue, from Queens Boulevard to Skillman Avenue, Borough of Queens, is hereby established at 36 feet; said roadway to be centrally located.

Which was adopted by the following vote:

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

APPROVAL OF MAPS AND PLANS.

Rule and Damage and Profile Maps.

Borough of Brooklyn.

Parade Place, from Parkside Avenue to the Southerly Side of Woodruff Avenue, Borough of Brooklyn—Rule and Damage Maps in Proceeding for Acquiring Title (Cal. No. 22).

The Secretary presented a communication, dated June 14, 1916, from the Commissioner of Public Works, Borough of Brooklyn, transmitting rule and damage maps; and the following report of the Chief Engineer:

Report No. 15817. June 20, 1916.

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

Sir—Herewith is transmitted a communication from the Commissioner of Public Works, Borough of Brooklyn, bearing date of June 14, 1916, presenting for consideration the rule map and damage map prepared for the court record in the proceeding for acquiring title to Parade place from Parkside avenue to the southerly side of Woodruff avenue.

This proceeding was instituted by the Board of Estimate and Apportionment on June 9, 1916, upon which date provision was made for vesting title in the City to the land within the street lines on the date of the entry of the court order granting the City's application to condemn.

The property to be acquired under this proceeding, as shown on the maps now presented, appears to be identical with that required for the street as laid out upon the City Plan, and comprises an area of 15,947.76 square feet. The street is on the ground and on the easterly side serves as frontage for a large apartment building now in course of construction. The entire westerly frontage is occupied by the Parade Ground.

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

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the rule map and damage map, submitted by the President of the Borough of Brooklyn, for the use of the Supreme Court in the proceeding authorized by said Board on June 9, 1916, for acquiring title to Parade Place, from Parkside Avenue to the south side of Woodruff Avenue, Borough of Brooklyn.

Which was adopted by the following vote:

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

Borough of The Bronx.

Radcliff Avenue, from the Northerly Line of Sacket Avenue to the Northerly Line of Former Old Pierce Avenue, Distant About 143 Feet Northerly from Sacket Avenue, Borough of The Bronx—Amended Rule and Damage Maps in Proceeding for Acquiring Title (Cal. No. 23).

The Secretary presented a communication dated May 29, 1916, from the Commissioner of Public Works, Borough of The Bronx, transmitting amended rule and damage maps; and the following report of the Chief Engineer:

Report No. 15758. June 8th, 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 May 29th, 1916, presenting for consideration the amended rule map and damage map in the proceeding for acquiring title to Radcliff Avenue from the northerly line of Sacket Avenue to the northerly line of former old Pierce Avenue distant about 143 feet northerly from Sacket Avenue.

This proceeding was instituted by the Board of Estimate and Apportionment on September 17th, 1915, and the court order granting the City's application to condemn was entered on December 3rd following. In order to conform with certain map changes the proceeding was amended on April 14th, 1916.

The property to be acquired, as shown on the maps now presented, appears to be identical with that required for the street as now laid out, and comprises an area of 8,429.1 square feet, this being 126.3 square feet less than originally involved. Of

this area 3,029.10 square feet within the lines of old Pierce Avenue is probably dedicated to public use. The modifications in the street alignment have not resulted in any change in the building damage which, as heretofore noted, is limited to the destruction of a few outbuildings.

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 amended rule map and damage map, submitted by the President of the Borough of The Bronx, for the use of the Supreme Court in the proceeding authorized by said Board under resolutions adopted on September 17, 1915, and April 14, 1916, for acquiring title to Radcliff Avenue from the northerly line of Sacket Avenue to the northerly line of former old Pierce Avenue distant about 143 feet northerly from Sacket Avenue, Borough of The Bronx.

Which was adopted by the following vote:

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

Borough of Queens.

Queens Boulevard, from Van Dam Street to Hillside Avenue, Borough of Queens—Profile Map in Proceeding for Acquiring Title (Cal. No. 24).

The Secretary presented a communication dated May 31, 1916, from the Secretary to the President of the Borough of Queens, transmitting profile map; and the following report of the Chief Engineer:

Report No. 15759. June 8, 1916.

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

Sir—Herewith is transmitted a communication from the Secretary to the President of the Borough of Queens, bearing date of May 31, 1916, presenting for consideration the profile map prepared for the use of the Commissioners of Estimate and Assessment appointed in the proceeding for acquiring title to Queens Boulevard from Van Dam Street to Hillside Avenue.

This proceeding was instituted by the Board of Estimate and Apportionment on October 19th, 1911, and to conform with certain map changes was amended on June 26, 1914. The Commissioners filed their oaths on November 14, 1912.

The map now presented relates to the sections of the street extending from Irving Street to Longfellow Avenue, from Laurel Hill Boulevard to Middagh Street, from Caldwell Avenue to Brower Place, and from Treadwell Street to Urquhart Street. For the reason that the street traverses a territory that is generally unimproved and that most of the buildings affected involve a total destruction, profile maps have not hereofore been prepared, and I am informally advised that the buildings shown on the map now under consideration are the only ones in the entire proceeding that will be subject to any awards for change of grade damage.

The map conforms with the requirements of the City Plan and it is recommended that it be approved and forwarded to the Corporation Counsel after certification.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the profile map relating to the sections of Queens Boulevard extending from Irving Street to Longfellow Avenue, from Laurel Hill Boulevard to Middagh Street, from Caldwell Avenue to Brower Place, and from Treadwell Street to Urquhart Street, and to be used by the Commissioners of Estimate and Assessment in the proceeding authorized by said Board under resolutions adopted on October 19, 1911, and June 26, 1914, for acquiring title to Queens Boulevard from Van Dam Street to Hillside Avenue, Borough of Queens.

Which was adopted by the following vote:

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

Sewerage and Drainage Plans.

Borough of Manhattan.

Sewerage District No. 10-GZ, Borough of Manhattan—Modification in Drainage Plan (Cal. No. 25).

The Secretary presented a communication dated April 6, 1916, from the President of the Borough of Manhattan, transmitting plan showing the proposed modification; and the following report of the Chief Engineer:

Report No. 15789. June 15, 1916.

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

Sir—Herewith is transmitted a communication from the President of the Borough of Manhattan, bearing date of April 6, 1916, requesting the approval of a modification in the drainage plan for Sewerage District No. 10-GZ.

This plan relates to the sewer in East 114th Street from 3rd Avenue to a point about 75 feet easterly therefrom. It is designed to permit of outletting drainage from 3rd Avenue north of East 114th Street and from East 114th Street west of 3rd Avenue through a sewer already built in East 114th Street east of 3rd Avenue, thereby reljeving an overtaxed sewer in 3rd Avenue south of East 114th Street. The need for carrying out this improvement has been fully established, property in the vicinity now being subjected to flooded conditions by reason of the inadequacy of the present outlet.

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the modified drainage plan for Sewerage District No. 10-GZ, Borough of Manhattan, showing the location, sizes and grades of sewers at the junction of 3rd Avenue and East 114th Street and in East 114th Street between the east building line of 3rd Avenue and a point about 75 feet easterly therefrom, bearing the signature of the President of the Borough and dated April 5th, 1916.

Which was adopted by the following vote:

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

Borough of Brooklyn.

Map EE, Borough of Brooklyn—Modification in Drainage Plan (Cal. No. 26).

The Secretary presented a communication dated October 29, 1915, from the Acting President of the Borough of Brooklyn, transmitting plan showing the proposed modification; and the following report of the Chief Engineer:

Report No. 15790. June 15, 1916.

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

Sir—Herewith is transmitted a communication from the Acting President of the Borough of Brooklyn, bearing date of October 29, 1915, requesting the approval of a modification in the drainage plan for the district designated as Map EE.

This plan relates to the sewers in Bay 43rd Street, between Cropsey Avenue and Harway Avenue. The changes are designed to conform with a modification recently made in the lines of this street, and at the same time advantage is taken of the opportunity to re-design the storm sewer in such a way as to avoid its construction across railroad property.

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

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the modified drainage plan for Map EE. Borough of Brooklyn, showing location, sizes and grades of sewers in Bay 43rd Street, from Cropsey Avenue to Harway Avenue, bearing the signature of the President of the Borough and dated September 25th, 1915.

Which was adopted by the following vote:

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

Borough of The Bronx.

St. Ouen Street, Between White Plains Road and the Summit Easterly Therefrom, Borough of The Bronx—Drainage Plan for Temporary Sanitary Sewer (Cal. No. 27).

The Secretary presented a communication dated January 18, 1916, from the Commissioner of Public Works, Borough of The Bronx, transmitting drainage plan; and the following report of the Chief Engineer:

Report No. 15792. June 15, 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 January 18, 1916, requesting the approval of a drainage plan showing a temporary sanitary sewer proposed in St. Ouen Street between White Plains Road and the summit easterly therefrom.

No permanent drainage plan has yet been adopted for this territory in which a number of sewers have already been built. The Board has heretofore been advised that the preparation of such a plan is in progress and it is understood that when submitted it will make provision for giving the sewer now proposed for this half block of St. Ouen Street recognition.

Under these conditions I see no reason why the plan should not be approved, and would recommend such action. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the drainage plan for a temporary sanitary sewer in St. Ouen Street, between White Plains Road and the summit immediately eastwardly therefrom, Borough of The Bronx, bearing the signature of the President of the Borough, and dated January 11th, 1916.

Which was adopted by the following vote:

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

Sewerage District No. 43-I-5, Borough of The Bronx—Modification in Drainage Plan (Cal. No. 28).

The Secretary presented a communication dated February 7, 1916, from the Commissioner of Public Works, Borough of The Bronx, transmitting plan showing the proposed modification; and the following report of the Chief Engineer:

Report No. 15791. June 15, 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 modification in the drainage plan for Sewerage District No. 43-I-5.

This plan relates to the territory bounded by Waring Avenue, White Plains Road, Boston Road and Olinville Avenue; and to Pelham Parkway North between Boston Road and Barker Avenue. These changes are designed in part to make the sewer plan conform with changes made in the lines and grade of Thwaites Place adopted since the date when the drainage plan was first approved, and in part to effect an economy in construction.

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. 43-I-5, Borough of The Bronx, showing the location, sizes and grades of sewers within the territory bounded by Waring Avenue, White Plains Road, Boston Road and Olinville Avenue and in Pelham Parkway North, between Boston Road and Barker Avenue, bearing the signature of the President of the Borough and dated February 4, 1916.

Which was adopted by the following vote:

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

Borough of Queens.

Sewerage District No. 2-C, Borough of Queens—Modification in Drainage Plan (Cal. No. 29).

The Secretary presented a communication, dated November 3, 1915, from the Secretary to the President of the Borough of Queens, transmitting plan showing the proposed modification; and the following report of the Chief Engineer:

Report No. 15793. June 15, 1916.

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

Sir—Herewith is transmitted a communication from the Secretary to the President of the Borough of Queens, bearing date of November 3, 1915, requesting the approval of a modification in the drainage plan for Sewerage District No. 2-C.

This plan relates to sewers in the following streets: 13th Street, from Ely Avenue to the crown northerly therefrom; 14th Street, from Van Alst Avenue to Ely Avenue; Governor Place, from 14th Street to Harris Avenue, and Ely Avenue, from 13th Street to Harris Avenue.

The modifications consist of a general revision of the plan, designed in such a way as to avoid the necessity of constructing a sewer in Governor Place between 14th Street and Harris Avenue, which it is believed will not be needed for the drainage of the abutting property which can outlet into the intersecting streets.

Advantage is also taken of the opportunity to modify the grades of some of the sewers described in such a way as to bring them nearer to the surface than was contemplated under the original plan.

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the modified drainage plan for Sewerage District No. 2-C, Borough of Queens, showing the location, sizes and grades of sewers in 13th Street, between Ely Avenue and the crown immediately north; in 14th Street, between Van Alst Avenue and Ely Avenue; in Governor Place, between 14th Street and Harris Avenue; and in Ely Avenue, between 13th Street and Harris Avenue, bearing the signature of the President of the Borough, and dated September 21, 1915.

Which was adopted by the following vote:

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

Borough of Richmond.

Forest Avenue, Hart Avenue, University Place, Greenwood Avenue and Laurel Avenue, Borough of Richmond—Drainage Plan Showing Temporary Sanitary Sewer (Cal. No. 30).

The Secretary presented a communication, dated June 5, 1916, from the President of the Borough of Richmond, transmitting drainage plan; and the following report of the Chief Engineer:

Report No. 15816. June 20, 1916.

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

Sir—Herewith is transmitted a communication from the President of the Borough of Richmond, bearing date of June 5, 1916, requesting approval of a plan showing temporary sanitary sewers in the following streets: Forest Avenue, between Oakwood Avenue and Brighton Avenue; Hart Avenue, between Forest Avenue and Laurel Avenue; University Place, between Forest Avenue and Laurel Avenue; Greenwood Avenue, between Forest Avenue and Laurel Avenue; Laurel Avenue, between Hart Avenue and University Place.

With the exception of two blocks at the easterly end of Forest Avenue, none of the streets described has yet been placed upon the City map. Partly for this reason and partly because of the unsatisfactory grades proposed for that portion of the Forest Avenue sewer between Greenwood Avenue and Oakwood Avenue, the plan is described as of a temporary character. A few buildings have been erected upon the abutting property, the drainage of which is desired at this time. The sewers are naturally tributary to the Kissel Avenue system, but owing to the absence of title to Harvard Place, which should form the route of the outlet, it is proposed to use a temporary outlet in Forest Avenue, the grade of which is too flat to justify permanent recognition. A note has been attached to the plan, clearly indicating the conditions which it is designed to meet.

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the drainage plan, showing the location, sizes and grades of temporary sanitary sewers in Forest Avenue, between Oakwood Avenue and Brighton Avenue; in Hart Avenue, between Forest Avenue and Laurel Avenue; in University Place, between Forest Avenue and Laurel Avenue; in Greenwood Avenue, between Forest Avenue and Laurel Avenue, and in Laurel Avenue, between Hart Avenue and University Place, Borough of Richmond, bearing the signature of the President of the Borough and dated May 18, 1916.

Which was adopted by the following vote:

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

REPORTS.

From Standing Committees.

Committee on Salaries and Grades.

President, Borough of Manhattan—Retirement of Michael McKegney, Laborer (Cal. No. 31).

(On April 28, 1916 (Cal. No. 178), the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication, dated March 11, 1916, from the President of the Borough of Manhattan requesting retirement of Michael McKegney, Laborer; and the following report of the Committee on Salaries and Grades recommending approval thereof:

June 16, 1916.

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

Gentlemen—At a meeting of your board held April 28, 1916, there was submitted a communication from the President of the Borough of Manhattan, dated March 11, 1916, recommending the retirement of Michael McKegney, a Laborer in the Bureau of Public Buildings and Offices, President, Borough of Manhattan.

The President's communication was as follows:

"I respectfully recommend the retirement under the existing pension law of Michael McKegney, laborer, at present employed in the Bureau of Public Buildings and Offices, this department, present compensation $780 per annum.

"Mr. McKegney is 67 years of age; he has been continuously employed in the City service for a period of more than 35 years, having been appointed in the Department of Public Works as messenger at $2.50 per diem on March 22, 1875. At the present time Mr. McKegney is physically unfit to properly perform the duties of his position in an efficient manner, and his retirement will be in the interest of true economy."

On May 16, 1916, Mr. McKegney 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. McKegney's original appointment and subsequent changes in title and rate of compensation were as follows:

March 30, 1879, appointed as a Laborer in the Department of Public Works, City of New York, at $1.60 per day.

September 30, 1879, services ceased.

February 5, 1885, appointed as a Cleaner in the Department of Public Works, City of New York, at $2 per day.

February 1, 1889, services ceased.

April 18, 1890, appointed as Sweeper in the Department of Finance, City of New York, at $1.83 per day.

April 3, 1898, title changed to Laborer.

May 10, 1903, compensation changed to $2 per day.

June 13, 1909, compensation changed to $2.50 per day.

January 1, 1916, compensation changed to $780 per annum.

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

	Years.	Months.	Days.
1879, March 30 to September 30	..	6	2
1885, February 5 to December 31	..	11	..
1886 to 1888, inclusive	3	..	..
1889, January 1 to February 1	..	1	1
1890, April 18 to December 31	..	8	13
1891, January 1 to December 31	..	*10	14
1892, January 1 to December 31	..	†10	..
1893 to 1911, inclusive	19	..	..
1912, January 1 to December 31	..	‡9	2
1913 to 1915, inclusive	3	..	..
1916, January 1 to May 31	..	5	..
	25	60	32

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

*No time from November 16 to December 31.

†No time from January 1 to March 7.

‡No time from January 1 to February 28 and from December 3 to 31.

In an affidavit dated May 17, 1916, submitted herewith, Mr. McKegney 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 an action brought by deponent on February 15, 1900, for $656.22 for difference in salary claimed as due him under the prevailing rate of wages law, but said claim was discontinued August 27, 1908.

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 June 1, 1913, to May 31, 1916, Mr. McKegney's compensation, as provided for in the budget, was as follows:

June 1 to December 31, 1913, 183 days at $2.50 per day	$457 50
January 1 to December 31, 1914, 313 days at $2.50 per day	782 50
January 1 to December 31, 1915, 313 days at $2.50 per day	782 50
January 1 to May 31, 1916, 5 months at $780 per annum	325 00
	$2,347 50

—an average annual rate of $782.50.

His actual compensation during the same period was:

June 1 to December 31, 1913, 186 days at $2.50 per day	$465 00
January 1 to December 31, 1914, 299 days at $2.50 per day	747 50
January 1 to December 31, 1915, 313 days at $2.50 per day	782 50
January 1 to May 31, 1916, 5 months at $780 per annum	325 00
	$2,320 00

—an average annual sum of $773.33.

We recommend the adoption of the accompanying resolution retiring Michael McKegney from active service and awarding and granting him an annuity of $391.25, being equal to 50 per centum of his average annual compensation for the past three years. Respectfully submitted,

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

The following was offered:

Whereas, Michael McKegney, employed as a Laborer in the Bureau of Public Buildings and Offices, 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 Michael McKegney, employed as a Laborer in the Bureau of Public Buildings and Offices, Borough of Manhattan, and hereby awards and grants to said Michael McKegney an annual sum or annuity of three hundred ninety-one dollars and twenty-five cents ($391.25), 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 Michael McKegney 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 Deputy and Acting Comptroller, the President of the Board of Aldermen, the Acting President of the Borough of Manhattan and the Presidents of the Boroughs of Brooklyn, Queens and Richmond—15.

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

Department of Plant and Structures (Department of Bridges)—Retirement of William Knapp, Messenger (Cal. No. 32).

(On April 28, 1916 (Cal. No. 179) the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated April 18, 1916, from the Commissioner of Plant and Structures (Bridges), requesting retirement of William Knapp, Messenger; and the following report of the Committee on Salaries and Grades recommending approval thereof:

June 16, 1916.

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

Gentlemen—At a meeting of your Board held April 28, 1916, there was submitted a communication from the Commissioner of Bridges, dated April 18, 1916, recommending the retirement of William Knapp, a Messenger in the Department of Bridges.

The Commissioner's communication was as follows:

"I transmit herewith application of Mr. William Knapp, of 633 Van Cortlandt Park Avenue, Yonkers, a Messenger 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. Knapp was appointed in the Department of Public Works of The City of New York on April 21, 1896, where he remained until January 1, 1898, when he was transferred to the Department of Bridges, where he has been continuously employed since that date. He is about 74 years of age, and is a veteran of the Civil War.

"Mr. Knapp 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 April, 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 William Knapp for retirement on a pension."

Applicant states he is 74 years of age.

On April 4, 1916, Mr. Knapp 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. Knapp is a veteran of the Civil War. His certificate of discharge states that he enlisted August 26, 1862, and was discharged from the United States Naval Service July 27, 1863, from U. S. S. Sabine, as landsman, with ordinary discharge, expiration of service.

A copy of said certificate is attached hereto.

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

April 21, 1896, appointed a Messenger in the Department of Public Works, at $1,200 per annum.

December 31, 1897, services ceased.

January 1, 1898, appointed a Messenger in the Department of Bridges, at $1,200 per annum.

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

	Years.	Months.	Days.
1896, April 21 to December 31	..	8	10
1898 to 1915, inclusive	19	..	..
1916, January 1 to May 31	..	5	..
	19	13	10

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

In an affidavit dated May 17, 1916, submitted herewith, Mr. Knapp 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 June 1, 1913, to May 31, 1916, Mr. Knapp's compensation as provided for in the Budget and the amount he actually received was $1,200 a year.

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

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

The following was offered:

Whereas, William Knapp, employed as a Messenger in the Department of Plant and Structures, 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 William Knapp, employed as a Messenger in the Department of Plant and Structures and hereby awards and grants to said William Knapp an annual sum or

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annuity of six hundred dollars ($600), being fifty per centum of his average annual rate of compensation for the three years immediately preceding the taking effect of this resolution; this resolution to take effect upon the first day of the month following its adoption, subject to the execution by the annuitant of a general release; and be it further

Resolved, That the Comptroller of The City of New York be and he is hereby directed to pay said annuity to said William Knapp 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 Deputy and Acting Comptroller, the President of the Board of Aldermen, the Acting President of the Borough of Manhattan, and the Presidents of the Borough of Brooklyn, The Bronx, Queens and Richmond—16.

Department of Plant and Structures (Department of Bridges)—Retirement of Jeremiah Kett, Laborer (Cal. No. 33).

(On April 14, 1916 (Cal. No. 133), the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated April 10, 1916, from the Commissioner of Plant and Structures (Bridges), requesting retirement of Jeremiah Kett, Laborer; and the following report of the Committee on Salaries and Grades recommending approval thereof:

June 14, 1916.

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

Gentlemen—At a meeting of your Board held April 14, 1916, there was submitted a communication from the Commissioner of Bridges dated April 10, 1916, recommending the retirement of Jeremiah Kett, a Laborer in the Department of Bridges.

The Commissioner's communication was as follows:

"I transmit herewith application of Mr. Jeremiah Kett, of 312 East 90th Street, New York City, a Laborer 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. Kett was appointed on the New York and Brooklyn Bridge on May 22, 1883, and has continued in the service of the Trustees of said bridge and their successors, the Department of Bridges, since that date. He is about 64 years of age.

"Mr. Kett 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 April 4, 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.

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

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

On April 4, 1916, Mr. Kett 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. Kett's original appointment and subsequent changes in title and rate of compensation were as follows:

May 22, 1883, appointed as Conductor, N. Y. and Brooklyn Bridge, at 20 cents an hour.
January 1, 1886, compensation changed to 25 cents per hour.
December 16, 1888, compensation changed to 31¼ cents per hour.
January 1, 1891, compensation changed to 34½ cents per hour.
July 7, 1898, title changed to Laborer, at $2 per day.
December 18, 1898, compensation changed to $2.50 per day.
September 1, 1903, compensation changed to $2.75 per day.
April 25, 1904, compensation changed to $3 per day.
July 2, 1915, compensation changed to $2.50 per day.

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

	Years.	Months.
1885 to 1915, inclusive	31	...
1916, January 1 to May 31	..	5
	31	5

—aggregating a total service of 31 years 5 months.

In an affidavit dated May 5, 1916, submitted herewith, Mr. Kett 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 June 1, 1913, to May 31, 1916, Mr. Kett's compensation as provided for in the budget was as follows:

June 1 to December 31, 1913, 183 days at $3 per day	$549 00
January 1 to December 31, 1914, 313 days at $3 per day	939 00
January 1 to July 2, 1915, 157 days at $3 per day	471 00
July 3 to December 31, 1915, 182 days at $2.50	455 00
January 1 to May 31, 1916, 152 days at $2.50	380 00
	$2,794 00

—an average annual rate of $931.33.

His actual compensation during the same period was:

June 1 to December 31, 1913, 184 days at $3 per day	$552 00
January 1 to December 31, 1914, 313 days at $3 per day	939 00
January 1 to July 2, 1915, 157 days at $3 per day	471 00
July 3 to December 31, 1915, 180 days at $2.50 per day	450 00
January 31 to May 31, 1916, 152 days at $2.50 per day	380 00
	$2,792 00

—an average annual sum of $930.67.

We recommend the adoption of the accompanying resolution retiring Jeremiah Kett from active service and awarding and granting him an annuity of $465.67, being equal to 50 per centum of his average annual compensation for the past three years.

Respectfully submitted, ALEX. BROUGH, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn, Committee on Salaries and Grades.

The following was offered:

Whereas, Jeremiah Kett, employed as a Laborer in the Department of Plant and Structures, 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 Jeremiah Kett, employed as a Laborer in the Department of Plant and Structures, and hereby awards and grants to said Jeremiah Kett an annual sum or annuity of four hundred sixty-five dollars and sixty-seven cents ($465.67), 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 Jeremiah Kett 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 Deputy and Acting Comptroller, the President of the Board of Aldermen, the Acting President of the Borough of Manhattan and the Presidents of the Boroughs of Brooklyn, The Bronx, Queens and Richmond—16.

Board of Estimate and Apportionment; Bureau of Contract Supervision—Modification of Schedule (Cal. No. 34).

The Secretary presented a communication dated May 26, 1916, from the Director of the Bureau of Contract Supervision requesting modification of schedule for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

June 16, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On May 26, 1916, the Director of the BUREAU OF CONTRACT SUPERVISION requested *modification of Code No. 24 for* 1916. The Bureau of Standards reports thereon as follows:

"Purpose—(1) To change a position of Clerk at $1,950 to $2,100 per annum.

"(2) To change a position of Clerk at $1,350 to $1,500 per annum.

"(3) To change a position of Clerk from $900 to $1,200 per annum.

"(4) To change a position of Assistant Engineer from $2,250 to $2,700 per annum.

"Reason—(1) To increase the salary of Thomas J. Patterson, Clerk, from $1,950 to $2,100 per annum.

"(2) To increase the salary of T. Vincent Tully from $1,350 to $1,500 per annum.

"(3) To increase the salary of William J. Farrell from $900 to $1,200 per annum.

"(4) To increase the salary of Frazee L. Belknap from $2,250 to $2,700 per annum.

"Finding—(1) Mr. Patterson's work falls within Grade 2 of the specifications for Municipal Examiner, with a salary range from $1,980 to $2,820. Mr. Patterson received his last increase on February 1, 1913, in the Department of Finance when he was increased from $1,650 to $1,950. He has been with the Bureau since its organization in April, 1914.

"(2) The work of this position falls within Grade 1 of the specifications for Municipal Examiner, with a salary range from $1,200 to $1,800 per annum. Mr. Tully received his last increase on March 1, 1913, in the Department of Finance, when he was increased from $1,200 to $1,350. He has been with the Bureau since its orginazation.

"(3) The work of this position falls within Grade 1 of the specifications for Municipal Examiner, with a salary range from $1,200 to $1,800 per annum. Mr. Farrell received a salary increase of $150 in this year's budget. The Director states that at the time of the preparation of the 1916 budget he wished to secure the promotion of Mr. Farrell to a salary of at least $1,200 per annum, but at that time a Civil Service obstacle existed to promotion to that grade, which has since been removed. Mr. Farrell has been with the Bureau since its organization.

"(4) The work of this position falls within Grade 2 of the specifications for Municipal Examiner, with a salary range from $1,980 to $2,820 per annum. Mr. Belknap's last salary increase was granted February 1, 1913, when he was promoted from $2,000 to $2,250. Regarding this part of the request the Director states as follows:

"Your Board has already approved a modification for the Street Cleaning Department to make possible the transfer of Mr. Frazee L. Belknap, Assistant Engineer, from the Bureau of Contract Supervision to the Department of Street Cleaning. I have not consented to this transfer. I feel that it is bad policy for the City to permit one department to take from another department an employee who has been developed to perform the peculiar services required in the office where he has been employed. I believe that Mr. Belknap should receive an increase in salary, but that it should be granted to him in his present place of employment. In addition to the offer of $2,700 which Mr. Belknap has from the Department of Street Cleaning, he also has an offer of $2,700 from the Department of Public Charities. The offer from the Department of Public Charities does not involve a transfer, but requires only the appointment of Mr. Belknap, who is first on the list for the position in that department. I request that your Board grant an increase for Mr. Belknap in the Bureau of Contract Supervision so that he may be retained in that bureau to continue the valuable work upon which he has been engaged for a number of years.

"All the grades needed to grant this request have been fixed in accordance with Section 56 of the Greater New York Charter.

"At the time of the preparation of the 1916 budget the question of granting a number of increases in the Bureau of Contract Supervision was deferred for consideration at a later period. This request is made at this time in accordance with this understanding."

Recommendation—In view of the foregoing we recommend the adoption of the attached resolution granting the request.

Respectfully, ALEX BROUGH, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn, Committee on Salaries and Grades.

The following resolution was offered:

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

24	Bureau of Contract Supervision—	
	General—	
	Director	$6,000 00
	Examiner	3,500 00
	Examiner	3,000 00
	Examiner	2,400 00
	Examiner	2,100 00
	Expert Accountant	3,000 00
	Clerk	2,100 00
	Clerk	1,500 00
	Clerk	1,440 00
	Clerk	1,200 00
	Clerk, 2 at $540	1,080 00
	Clerk	360 00
	Stenographer and Typewriter	1,320 00
	Stenographer and Typewriter	1,200 00
	Stenographer and Typewriter, 3 at $960	2,880 00
	Photographer at $1,200 (half Bureau of Contracts and half Bureau of Standards)	600 00
	Assistant Engineer, 2 at $5,000	10,000 00
	Assistant Engineer, 2 at $4,500	9,000 00
	Assistant Engineer, 3 at $3,000	9,000 00
	Assistant Engineer, 3 at $2,400	7,200 00
	Assistant Engineer	2,280 00
	Assistant Engineer	2,100 00
	Engineer Inspector, 2 at $2,280	4,560 00
	Assistant Electrical Engineer	2,000 00
	Draftsman	1,650 00
	Standardization of Supplies—	
	Chief Examiner, Purchase and Supplies	5,000 00
	Assistant Engineer	2,700 00
	Assistant Engineer	2,550 00
	Examining Inspector, Purchases and Supplies	1,980 00
	Clerk, 4 at $1,200	4,800 00
	Clerk	1,050 00
	Clerk, 2 at $900	1,800 00
	Clerk	480 00
	Stenographer and Typewriter, 2 at $900	1,800 00
	Analyzing and Testing—	
	Director of Laboratory	6,000 00
	Mechanical Engineer	2,400 00
	Fuel Engineering Chemist	2,100 00
	Fuel Engineering Chemist, 3 at $1,800	5,400 00
	Fuel Engineering Chemist, 2 at $1,500	3,000 00

Fuel Engineering Chemist	1,320 00
Chemist, 6 at $1,800	10,800 00
Engineering Chemist	2,100 00
Chemist	1,800 00
Engineering Chemist	1,500 00
Mechanic (Laboratory)	1,500 00
Coal Sampler, 8 at $1,200	9,600 00
Cleaner (Male), 2 at $720	1,440 00
Clerk	1,200 00
Clerk, 2 at $720	1,440 00
Stenographer and Typewriter	1,200 00
Stenographer and Typewriter	1,050 00
Balance Unassigned	30 00
Schedule Total	$157,510 00

Which was adopted by the following vote:

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

Board of Estimate and Apportionment—Establishment of Grade of Position (Cal. No. 35).

The Secretary presented a communication dated June 15, 1916, from the Director of the Bureau of Contract Supervision, requesting establishment of the grade of position of Assistant Engineer; and the following report of the Committee on Salaries and Grades recommending approval thereof:

June 21, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On June 15, 1916, the DIRECTOR OF THE BUREAU OF CONTRACT SUPERVISION requested *establishment of a position* in accordance with section 56 of the Greater New York Charter. The Bureau of Standards reports thereon as follows:

"The Director requests a position of Assistant Engineer at $7,200 in order to increase the salary of John F. Sullivan, Assistant Engineer, from $5,000 to $7,200.

"Mr. Sullivan has been performing work outside of the regular routine work of the Bureau in the capacity of Consulting Engineer for the Board of Estimate and Apportionment. This work falls within the top grade of the specifications for Engineer, with a minimum salary of $7,200, the amount requested. The Director states that he has included this request in his estimate for 1917. He states as follows regarding the present request:

"'I wish now to ask for immediate action upon this portion of my request. Mr. Sullivan has been working for a long time at a salary far below what I conceive to be a proper compensation. In view of the fact that through economies in the administration of the Bureau of Contract Supervision there are now funds available to increase Mr. Sullivan's salary for the remainder of the year, I request that the Board of Estimate and Apportionment ask the Board of Aldermen to establish the position of Assistant Engineer at a salary of $7,200 for Mr. Sullivan.

"'I do not believe it is necessary to call the attention of your Board to the merits of Mr. Sullivan, as his work is familiar to every member of the Board.

"'In view of the fact that the Board of Aldermen is soon to have its final session for the summer, may I request that immediate action be taken upon this request.'"

Recommendation—In view of the foregoing the Committee recommends the adoption of the attached resolution granting the request. Respectfully,

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

The following resolution was offered:

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

Title.	Rate Per Annum.	Number of Incumbents.
Assistant Engineer	$7,200 00	One

Which was adopted by the following vote:

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

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

Board of Estimate and Apportionment—Establishment of Grade of Position (Cal. No. 36).

The Secretary presented a communication dated May 19, 1916, from the Director of the Bureau of Contract Supervision, requesting establishment of grades of positions of Pathologist and Chemist; and the following substitute report of the Committee on Salaries and Grades relative thereto:

June 23, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On May 19, 1916, the DIRECTOR OF THE BUREAU OF CONTRACT SUPERVISION requested the *establishment of two positions* for his office, pursuant to section 56 of the Greater New York Charter. The Bureau of Standards reports thereon as follows:

"The request is to fix a position of Pathological Chemist, for part time service, at the rate of $2,100 per annum, and of a Chemist at $1,020 per annum for part time service. The requested rates are in accordance with the specifications. The purpose is to enable the Director to appoint E. Butterfield as Pathologist and Robert H. Brown as Chemist in the Standard Testing Laboratory. The Standard Testing Laboratory will be called upon to perform pathological work for the office of the District Attorney and the Police Department. This work has been performed in the past by Pathologists outside of the City's service. It will prove more economical to have this work done by a regular employee in the City's service. Mr. Brown will be called upon to make chemical analyses of the waters surrounding New York, in connection with a solution of the problem of sewage disposal. The minimum rate for full time service for the work which Mr. Butterfield will be called upon to perform is $3,660."

The necessity for the work of a Chemist at $1,020 is not apparent to your Committee and it is therefore recommended that this part of the request be denied. The position of Pathological Chemist, however, is recommended for full time service at $3,660, for the reason that the work appears to be of sufficient importance to warrant the employment, on full time, of a properly qualified employee. Respectfully,

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

The following resolution was offered:

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

Title.	Rate Per Annum.	Number of Incumbents.
Pathological Chemist	$3,660 00	One

Which was adopted by the following vote:

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

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

Present and Not Voting—The President of the Board of Aldermen.

President, Borough of Brooklyn—Modification of Schedule (Cal. No. 37).

The Secretary presented a communication dated May 29, 1916, from the Acting President of the Borough of Brooklyn, requesting modification of schedule for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

June 14, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On May 29, 1916, the PRESIDENT OF THE BOROUGH OF BROOKLYN requested *modification of Code No. 558 T. C. R. S. for 1916.* The Bureau of Standards reports thereon as follows:

"Purpose—To substitute a position of Transitman, at $1,500 per annum, in lieu of one of Topographical Draftsman at the same rate.

"Reason—In order that Mr. Harry W. Peters, a Transitman at $1,500 in the Topographical Bureau, may be transferred to the Bureau of Sewers.

"Finding—The request is proper and reasonable. There is a vacancy of Topographical Draftsman, at $1,500, in the Bureau of Sewers by reason of the resignation of the former incumbent, and it is necessary that provision be made for continuing his work."

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

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

The following resolution was offered:

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

Engineering and Inspection.

558TCRS Tax Levy, Special Corporate Stock (Assessment), Revenue Bond and Special and Trust Fund Force—

Chief Engineer	$6,120 00
Assistant Engineer, 3 at $4,000	12,000 00
Assistant Engineer, 8 at $3,000	24,000 00
Assistant Engineer, 8 at $2,250	18,000 00
Mechanical Engineer	1,800 00
Assistant Engineer	2,280 00
Assistant Engineer, 5 at $1,800	9,000 00
Transitman, 6 at $1,800	10,800 00
Transitman	1,500 00
Leveler, 3 at $1,500	4,500 00
Rodman	1,320 00
Rodman, 8 at $1,200	9,600 00
Rodman	1,050 00
Axeman	900 00
Architectural Draftsman	1,800 00
Topographical Draftsman, 4 at $1,800	7,200 00
Topographical Draftsman, 5 at $1,650	8,250 00
Topographical Draftsman, 6 at $1,500	9,000 00
Mechanical Draftsman	1,650 00
Mechanical Draftsman	1,350 00
Draftsman's Helper	1,050 00
Clerk, 2 at $1,800	3,600 00
Clerk	1,050 00
Clerk	600 00
Clerk	360 00
Stenographer and Typewriter	1,500 00
Stenographer and Typewriter, 2 at $1,200	2,400 00
Stenographer and Typewriter	960 00
Auto Engineman	1,200 00
Driver, 4 at $900	3,600 00
Chemist	1,800 00
Schedule Total	$150,240 00
Tax Levy Allowance	70,190 00
Special and Trust Fund Allowance	1,000 00
Special Corporate Stock (Assessment) Allowance	77,250 00
Revenue Bond Allowance	1,800 00
Total Allowance	$150,240 00

Which was adopted by the following vote:

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

Fire Department—Establishment of Grade of Position (Cal. No. 38).

The Secretary presented a communication, dated June 8, 1916, from the Fire Commissioner, requesting establishment of grade of position of Marine Engineer; and the following report of the Committee on Salaries and Grades recommending approval thereof:

June 17, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On June 8th, 1916, the FIRE COMMISSIONER requested *fixation of a grade of position*, pursuant to section 56 of the Greater New York Charter. The Bureau of Standards reports thereon as follows:

"Purpose—To fix the grade of position of Marine Engineer at $1,320 for 11 incumbents.

"Reason—The Fire Commissioner desires to promote 11 Stokers now working on fireboats, to the position of Marine Engineer on these boats. By the appointment of these 11 civilians a similar number of Engineers of Steamers of the uniformed force will be transferred from the fireboats to fill existing vacancies in land companies.

"Finding—The work of the incumbents in their new positions falls in Grade 3 of the Marine Engineman Group of the Skilled Trades Service of the standard specifications, with a salary range from $1,320 to $1,560 per annum. The proposed salaries are, therefore, proper and in accordance with rules of the Board. The funds necessary to make these changes will be provided for by modification of the line items in the schedule for the uniformed force of the Department. No increase in appropriation will be involved."

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

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

The following resolution was offered:

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

Title.	Rate Per Annum.	Number of Incumbents.
Marine Engineer	$1,320 00	Eleven

Which was adopted by the following vote:

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

Fire Department—Modification of Schedule (Cal. No. 39).

The Secretary presented a communication, dated June 8, 1916, from the Fire Commissioner, requesting modification of schedule for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

June 21, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On June 8, 1916, the FIRE COMMISSIONER requested *modification of Code No. 1655 for 1916.* The Bureau of Standards reports thereon as follows:

"Purpose—(1) To reduce a position of Marine Engineer from $1,600 to $1,500.

"(2) To reduce five (5) positions of Marine Engineer from $1,600 to $1,320.

"(3) To reduce the number of Engineers of Steamer at $1,600 by six (6), and to add six (6) Marine Engineers at $1,320.

"(4) To increase the allowance for Fireman (Uniformed Force) by $3,180, the total savings effected by the changes in Nos. 1, 2 and 3.

"Reason—(1) To conform to the salary now received by the incumbent.

"(2) and (3)—To permit of the promotion of 11 Stokers now working on fireboats. By the appointment of these 11 civilians a similar number of Engineers of Steamers of the uniformed force will be transferred from the fireboats to fill existing vacancies in land companies.

"(4) To provide for a deficit in the uniformed force account based upon the present conditions.

"Finding—The request is proper and necessary. The proposed salaries are proper and in accordance with the rules of the Board."

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

Respectfully, ALEX. BROUGH, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

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

Personal Service, Salaries, Regular Employees, Fire Fighting, Extinguishing Fire.

1655	Operation—	
	Captain, 298 at $2,500	$745,000 00
	Lieutenant, 410 at $2,100	861,000 00
	Engineer of Steamer, 486 at $1,600	777,600 00
	Fireman, 3,753, All Grades, Including Mandatory Increases	4,874,580 00
	Pilot, 22 at $1,500	33,000 00
	Marine Engineer, 6 at $1,600	9,600 00
	Marine Engineer	1 500 00
	Marine Engineer, 11 at $1,320	14,520 00
	Schedule Total	$7,316,800 00

Which was adopted by the following vote:

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

Department of Public Charities—Transfer of Appropriation and Modification of Schedules (Cal. No. 40).

The Secretary presented a report of the Committee on Salaries and Grades, recommending approval of the request of the Department of Public Charities for modification of salary schedules involving a transfer of funds within the appropriation for 1916, so as to reduce the allowance for Clerk at $1,080 to $840 in Code No. 1901, and Clerk at $1,200 to $840 in Code No. 1909, and provide for increasing the number of Hospital Artisans at $600 from 1 to 2 in Code No. 1903; also the transfer of $300 to Personal Service, Salaries, Regular Employees, 1903, Stables and Garage.

The matter was laid over one week (June 30, 1916).

Law Department—Modification of Schedule (Cal. No. 41).

The Secretary presented a communication dated May 31, 1916, from the Corporation Counsel requesting modification of schedule for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

June 12, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On May 31, 1916, the CORPORATION COUNSEL requested *modification of Code No. 120 for 1916.* The Bureau of Standards reports thereon as follows:

"Purpose—To change the line Process Server, 6 at $1,200, to read Process Server, 5 at $1,200, and to change the line Process Server, 5 at $1,140, to read Process Server, 4 at $1,140, and to change the line Examiner, 12 at $1,200, to read Examiner, 13 at $1,200, and to insert a line of Examiner at $1,140.

"Reason—To permit of a change in title for James H. McCool and Sydney Gross from Process Server to Examiner.

"Finding—Messrs. McCool and Gross are now employed under the title of Process Server. They are actually Examiners and have qualified for that title by passing the necessary Civil Service examination. No increase in salary is involved. The request is proper and reasonable."

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

Respectfully, ALEX. BROUGH, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn, Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Law Department for the year 1916, to be effective July 1, 1916, as follows:

Personal Service.

120	Salaries, Regular Employees (Tax Levy Force)—	
	Corporation Counsel	$15.000 00
	Assistant, 2 at $10,000	20,000 00
	Assistant	8,500 00
	Assistant, 6 at $7,500	45,000 00
	Assistant, 4 at $6,500	26,000 00
	Assistant, 4 at $6,000	24.000 00
	Assistant, 2 at $5,500	11,000 00
	Assistant, 9 at $5,000	45.000 00
	Assistant, 7 at $4,500	31,500 00
	Assistant	4,260 00
	Assistant, 4 at $4,000	16,000 00
	Assistant, 3 at $3.660	10,980 00
	Assistant, 4 at $3,500	14,000 00
	Assistant, 3 at $3,420	10.260 00
	Assistant, 4 at $3,180	12,720 00
	Assistant, 9 at $3,000	27,000 00
	Deputy Assistant, 6 at $2,850	17.100 00
	Deputy Assistant, 4 at $2,550	10,200 00
	Deputy Assistant, 2 at $2.400	4,800 00
	Deputy Assistant, 3 at $2,250	6,750 00
	Junior Assistant, 4 at $2,100	8,400 00
	Junior Assistant, 5 at $1.950	9,750 00
	Junior Assistant, 3 at $1,800	5,400 00
	Junior Assistant, 3 at $1,650	4.950 00
	Junior Assistant	1,500 00
	Law Clerk	2,580 00
	Law Clerk	2,160 00
	Law Clerk	1,800 00
	Law Clerk	1,500 00
	Law Clerk, 3 at $1,320	3,960 00
	Law Clerk, 3 at $1,200	3,600 00
	Law Clerk, 2 at $1,080	2.160 00
	Law Clerk, 2 at $1,020	2,040 00
	Junior Law Assistant, 4 at $1,020	4.080 00
	Secretary to Corporation Counsel	3,500 00
	Stenographer to Corporation Counsel	1,500 00
	Attendant to Corporation Counsel	1,600 00
	Librarian	2,580 00
	Chief Clerk	5,000 00
	Assistant Chief Clerk	4,500 00
	Clerk	3,060 00
	Clerk	2,740 00
	Clerk, 3 at $2,400	7,200 00
	Clerk	2,280 00
	Clerk, 2 at $1,800	3,600 00
	Clerk	1,680 00
	Clerk	1,560 00
	Clerk	1,440 00
	Clerk, 2 at $1,320	2,640 00
	Clerk, 5 at $1,200	6.000 00
	Clerk, 2 at $1,080	2,160 00
	Clerk, 2 at $1,020	2,040 00
	Clerk, 2 at $960	1,920 00
	Clerk, 6 at $900	5,400 00
	Clerk, 7 at $840	5,880 00
	Clerk, 3 at $720	2.160 00
	Clerk, 7 at $660	4,620 00
	Clerk, 7 at $600	4,200 00
	Clerk, 13 at $540	7,020 00
	Clerk, 2 at $480	960 00
	Clerk, 3 at $420	1,260 00
	Clerk, 6 at $360	2,160 00
	Clerk, 9 at $300	2,700 00
	Stenographer and Typewriter	1,500 00
	Stenographer and Typewriter, 22 at $1,200	26,400 00
	Stenographer and Typewriter, 6 at $1,140	6,840 00
	Stenographer and Typewriter, 5 at $1,080	5.400 00
	Stenographer and Typewriter, 5 at $1.020	5,100 00
	Stenographer and Typewriter, 11 at $960	10,560 00
	Stenographer and Typewriter, 11 at $900	9,900 00
	Stenographer and Typewriter, 5 at $780	3,900 00
	Stenotypist	1,050 00
	Typewriting Copyist, 4 at $1,200	4,800 00
	Typewriting Copyist	1,050 00
	Typewriting Copyist	1.020 00
	Typewriting Copyist, 2 at $780	1,560 00
	Telephone Switchboard Operator	840 00
	Telephone Switchboard Operator	780 00
	Telephone Switchboard Operator	720 00
	Telephone Switchboard Operator	660 00
	Telephone Switchboard Operator	600 00
	Examiner	2.160 00
	Examiner	1.740 00
	Examiner, 13 at $1,200	15,600 00
	Examiner	1,140 00
	Examiner, 2 at $1,080	2,160 00
	Messenger, 2 at $1,200	2,400 00
	Messenger	1,140 00
	Process Server, 5 at $1,200	6.000 00
	Process Server, 4 at $1,140	4,560 00
	Attendant	840 00
	Title Examiner, 2 at $1,500	3,000 00
	Transitman and Computer	1,650 00
	Balance unassigned	100 00
		$632,480 00
	Division of Real Estate of the Bureau of Street Openings (Tax Levy Force)—	
	Assistant	$3,500 00
	Law Clerk	1,200 00
	Clerk	2,100 00
	Clerk	1,500 00
	Computer of Assessments	1,320 00
		$9.620 00
	Schedule Total	$642,100 00

Which was adopted by the following vote:

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

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

The Secretary presented a communication, dated June 19, 1916, from the Corporation Counsel requesting modification of schedule for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

June 20, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On June 19, 1916, the Corporation Counsel requested modification of Code No. 120 for 1916. The Bureau of Standards reports thereon as follows:

"Purpose—To make an adjustment of salaries of Assistants due to rearrangement of the professional staff of the Law Department.

"Reason—The Corporation Counsel desires to abolish a vacant position of Assistant Corporation Counsel, at a salary of $3,000 per annum. It is proposed to increase the duties of seven assistants thereby. The following salary changes are requested: E. Crosby Kindleberger, from $5,000 to $5,500; John Lehman, $5,000 to $5,500; Charles H. Nehrbas, $4,500 to $5,000; William Chilvers, $4,500 to $5,000; Louis H. Newkirk, $4,000 to $4,500; Solon Berrick $3,180 to $3,500, and William Goldsticker, $3,000 to $3,180. Mr. Kindleberger is in the Division of Appeals and has won in the Appellate Division fourteen of the last sixteen appeals argued. He is assigned to the most important cases in the higher courts. Mr. Lehman is assigned to the Division of General Litigation under the immediate direction of Acting Corporation Counsel Hahlo. He is principally engaged in the preparation of the most important opinions rendered by the Law Department and also reviews the drafts of opinions prepared by other assistants. Mr. Nehrbas is attached to the Division of Appeals, and his work has been favorably commented upon by the Justices of the Appellate Court. Mr. Chilvers is at present in the Tort Division, but is to be transferred to the Contract Division. In this division he will have charge of the preparation and trial of the most important contract cases, involving large sums of money. The duties of all the foregoing named assistants are within Grade 4 of the Lawyer Group of the proposed standard specifications, with a salary range from $4,860 up. Mr. Newkirk is assigned to the contract division as a trial lawyer. On account of his court work and his care in preparation of cases he has successfully defended many important suits against the City. Mr. Berrick is attached to the Tort Division. He makes examination before trial of all claimants in Tort actons. His work has contributed very largely toward the success of his division. Mr. Goldsticker is engaged in the preparation of cases to review assessments on real estate, personal property and special franchises. The duties of Messrs. Newkirk, Berrick and Goldsticker fall within Grade 3 of the Lawyer Group of the proposed standard specifications, with a salary range from $2,450 to $4,560 per annum. The requested increases are therefore not in excess of the maximum rates for the positions. No increase in appropriation is involved by reason of the request.

"Finding—The request is a proper one. The rates proposed are already established under the provisions of section 56 of the Charter."

Recommendation—In view of the fact that the proposed changes are not in excess of the maximum rates for the positions, and these rates are in accordance with the salary rates now established for the Law Department under section 56 of the Greater New York Charter, we recommend the adoption of the attached resolution granting the request. Respectfully,

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of

the schedule, as revised, for the Law Department for the year 1916, to be effective July 1, 1916, as follows:

Personal Service.

120	Salaries, Regular Employees (Tax Levy Force)—	
	Corporation Counsel	$15,000 00
	Assistant, 2 at $10,000	20,000 00
	Assistant	8,500 00
	Assistant, 6 at $7,500	45,000 00
	Assistant, 4 at $6,500	26,000 00
	Assistant, 4 at $6,000	24,000 00
	Assistant, 4 at $5,500	22,000 00
	Assistant, 9 at $5,000	45,000 00
	Assistant, 6 at $4,500	27,000 00
	Assistant	4,260 00
	Assistant, 3 at $4,000	12,000 00
	Assistant, 3 at $3,660	10,980 00
	Assistant, 5 at $3,500	17,500 00
	Assistant, 3 at $3,420	10,260 00
	Assistant, 4 at $3,180	12,720 00
	Assistant, 7 at $3,000	21,000 00
	Deputy Assistant, 6 at $2,850	17,100 00
	Deputy Assistant, 4 at $2,550	10,200 00
	Deputy Assistant, 2 at $2,400	4,800 00
	Deputy Assistant, 3 at $2,250	6,750 00
	Junior Assistant, 4 at $2,100	8,400 00
	Junior Assistant, 5 at $1,950	9,750 00
	Junior Assistant, 3 at $1,800	5,400 00
	Junior Assistant, 3 at $1,650	4,950 00
	Junior Assistant	1,500 00
	Law Clerk	2,580 00
	Law Clerk	2,160 00
	Law Clerk	1,800 00
	Law Clerk	1,500 00
	Law Clerk, 3 at $1,320	3,960 00
	Law Clerk, 3 at $1,200	3,600 00
	Law Clerk, 2 at $1,080	2,160 00
	Law Clerk, 2 at $1,020	2,040 00
	Junior Law Assistant, 4 at $1,020	4,080 00
	Secretary to Corporation Counsel	3,500 00
	Stenographer to Corporation Counsel	1,500 00
	Attendant to Corporation Counsel	1,600 00
	Librarian	2,580 00
	Chief Clerk	5,000 00
	Assistant Chief Clerk	4,500 00
	Clerk	3,060 00
	Clerk	2,740 00
	Clerk, 3 at $2,400	7,200 00
	Clerk	2,280 00
	Clerk, 2 at $1,800	3,600 00
	Clerk	1,680 00
	Clerk	1,560 00
	Clerk	1,440 00
	Clerk, 2 at $1,320	2,640 00
	Clerk, 5 at $1,200	6,000 00
	Clerk, 2 at $1,080	2,160 00
	Clerk, 2 at $1,020	2,040 00
	Clerk, 2 at $960	1,920 00
	Clerk, 6 at $900	5,400 00
	Clerk, 7 at $840	5,880 00
	Clerk, 3 at $720	2,160 00
	Clerk, 7 at $660	4,620 00
	Clerk, 7 at $600	4,200 00
	Clerk, 13 at $540	7,020 00
	Clerk, 2 at $480	960 00
	Clerk, 3 at $420	1,260 00
	Clerk, 6 at $360	2,160 00
	Clerk, 9 at $300	2,700 00
	Stenographer and Typewriter	1,500 00
	Stenographer and Typewriter, 22 at $1,200	26,400 00
	Stenographer and Typewriter, 6 at $1,140	6,840 00
	Stenographer and Typewriter, 5 at $1,080	5,400 00
	Stenographer and Typewriter, 5 at $1,020	5,100 00
	Stenographer and Typewriter, 11 at $960	10,560 00
	Stenographer and Typewriter, 11 at $900	9,900 00
	Stenographer and Typewriter, 5 at $780	3,900 00
	Stenotypist	1,050 00
	Typewriting Copyist, 4 at $1,200	4,800 00
	Typewriting Copyist	1,050 00
	Typewriting Copyist	1,020 00
	Typewriting Copyist, 2 at $780	1,560 00
	Telephone Switchboard Operator	840 00
	Telephone Switchboard Operator	780 00
	Telephone Switchboard Operator	720 00
	Telephone Switchboard Operator	660 00
	Telephone Switchboard Operator	600 00
	Examiner	2,160 00
	Examiner	1,740 00
	Examiner, 13 at $1,200	15,600 00
	Examiner	1,140 00
	Examiner, 2 at $1,080	2,160 00
	Messenger, 2 at $1,200	2,400 00
	Messenger	1,140 00
	Process Server, 5 at $1,200	6,000 00
	Process Server, 4 at $1,140	4,560 00
	Attendant	840 00
	Title Examiner, 2 at $1,500	3,000 00
	Transitman and Computer	1,650 00
	Balance unassigned	100 00
		$632,480 00
	Division of Real Estate of the Bureau of Street Openings (Tax Levy Force)—	
	Assistant	$3,500 00
	Law Clerk	1,200 00
	Clerk	2,100 00
	Clerk	1,500 00
	Computer of Assessments	1,320 00
		$9,620 00
	Schedule Total	$642,100 00

Which was adopted by the following vote:

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

Department of Docks and Ferries—Issue of Special Revenue Bonds and Modification of Schedule (Cal. No. 43).

The Secretary presented a resolution adopted by the Board of Aldermen on June 6, 1916, requesting issue of $138,874.33 special revenue bonds to replenish budgetary appropriations for the Department of Docks and Ferries: and the following report of the Committee on Salaries and Grades recommending approval thereof and modification of schedule:

June 20, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On June 6, 1916, upon the application of the COMMISSIONER OF DOCKS, the Board of Aldermen requested an issue of $138,874.33 in special revenue bonds pursuant to the provisions of subdivision 8 of section 188 of the Greater New York Charter. The Bureau of Standards reports thereon as follows:

"Purpose—(1) To increase the allowance for Stoker, at $90 per month, by 582 months in Code No. 2810TC.

"Reason—(1) At the time of preparing the Budget for 1916, Code 2869 was allowed for Reconstruction and Operation of Ferryboats and Terminals, and provision was made for part time service of Stokers pending changes to be made in the method of firing. This has been found to be impracticable on account of the increase in price of oil and the Stokers must be provided for the balance of the year.

"Finding—The request is proper and necessary."

The Bureau of Contract Supervision reports on the other than Personal Service items as follows:

"The sum of $270,120 was set up in the Budget for the year 1916 under Code 2869, Reconstruction and Operation of Ferryboats and Terminals, and was made available for making changes on boats affecting the method of firing, for the purchase of fuel and to provide for the salaries of Stokers. This appropriation was for $48,000 less than was requested for the combined purposes by the Dock Commissioner.

"It was intended to use oil as fuel on the boats, or else a cheaper grade of coal. The first would require the installation of considerable apparatus for feeding the oil to the furnaces, and the latter would necessitate the installation of blowers.

"Owing to a very considerable advance in the price of oil, the intention to use it as fuel was abandoned. Meanwhile, the department has contracted for a supply of a higher class of coal than it had been contemplated to use in conjunction with blowers. The price of coal has also advanced. The appropriation therefore has proved to be insufficient, the present estimated requirements being approximately $90,000 more than was requested by the department.

"The present request for fuel is based upon quantities not exceeding the consumption for 1915, but at higher prices due to the war and other conditions.

"Allowance has been made for the use of a cheaper grade of coal after September 15, 1916, about which time it is estimated that the blowers, which have been contracted for, will have been installed. The estimates are as close as can be made at the present time.

"The available balance in Code 2869 will be sufficient to provide for the hire of horses and carts with drivers, hire of scows and other small items.

"There appears to be need for the amount requested."

Recommendation—In view of the above reports, the Committee recommends concurrence in the resolution of the Board of Aldermen and that schedule be modified to include request. Respectfully,

ALEX. BROUGH, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, 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 June 6, 1916, and approved by the Mayor on June 13, 1916, requesting an issue of special revenue bonds in the sum of one hundred and thirty-eight thousand eight hundred and seventy-four dollars and thirty-three cents ($138,874.33), the proceeds thereof to be used by the Commissioner of Docks for replenishing the budgetary appropriation, Code No. 2869, made necessary for the operation of ferries during the year 1916, all obligations contracted for hereunder to be incurred on or before December 31, 1916, be and the same is hereby approved of and concurred in by the Board of Estimate and Apportionment, and for the purpose of providing means therefor, the Comptroller be and is hereby authorized, pursuant to the provisions of subdivision 8 of section 188 of the Greater New York Charter, to issue special revenue bonds of The City of New York to an amount not exceeding one hundred and thirty-eight thousand eight hundred and seventy-four dollars and thirty-three cents ($138,874.33), 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 Deputy and Acting Comptroller, the President of the Board of Aldermen, the Acting President of the Borough of Manhattan and the Presidents of the Boroughs of 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 Docks and Ferries for the year 1916, as follows:

Personal Service, Salaries Temporary Employees, General Maintenance, Engineering.

	Paid from Tax Levy and Corporate Stock Allowances.	Paid from Special Revenue Bonds.	Total.
2810TC Tax Levy and Corporate Stock Force—			
Hydrographer, 24 months at $150 per month	$3,600 00	.....	$3,600 00
Clerk, 9 months at $150 per month	1,350 00	.....	1,350 00
Stenographer and Typewriter, 9 months at $83.33 per month	750 00	.....	750 00
Ferries, Operation—Stoker, 1,164 months, at $90 per month	52,380 00	$52,380 00	104,760 00
	$58,080 00	$52,380 00	$110,460 00
Tax Levy Allowance			$54,630 00
Corporate Stock Allowance			3,450 00
Special Revenue Bond Allowance			52,380 00
Schedule Total			$110,460 00

Which was adopted by the following vote:

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

Commissioner of Accounts; Tenement House Department—Transfer of Appropriation, Modification of Schedules and Issue of Special Revenue Bonds (Cal. No. 44).

The Secretary presented communications dated May 12 and 29, 1916, from the Commissioner of Accounts requesting modification of schedule involving a transfer of funds from the appropriation made to the Tenement House Department for 1916; and the following report of the Committee on Salaries and Grades relative thereto:

June 21, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On May 12th, 1916, and May 29th, 1916, the COMMISSIONER OF ACCOUNTS requested *modification of Code No. 210 for 1916, involving a transfer of funds from the Tenement House Department and an issue of Special Revenue Bonds.* The Bureau of Standards reports thereon as follows:

"Purpose—To provide for an increase in salary of the Commissioner from $5,000 to $7,500 per year, and for two positions of Deputy Commissioners at $5,000 and $4,000 per year, respectively, in accordance with chapter 517 of the Laws of 1916.

"Reason—The Board of Estimate and Apportionment and the Board of Aldermen have fixed the salary of the Commissioner at $7,500 and have added a position of Deputy Commissioner at $5,000 and a position of Deputy Commissioner at $4,000 in accordance with chapter 517 of the Laws of 1916.

"Finding—Adjustments within the schedule produce an available amount of $3,420. The Tenement House Department has agreed to a transfer of an Unassigned Balance amounting to $2,430. This leaves a balance required on an annual basis of $5,550. The actual cash needed to provide this amount from June 1 to December 31, is $3,237.50. In an opinion dated May 25th, 1916, the Corporation Counsel stated that this amount may be lawfully provided by the

issue of Special Revenue Bonds under Sub-division 7 of section 188 of the Greater New York Charter."

Recommendation—In view of the foregoing, we recommend the adoption of the attached resolutions modifying the schedules of the Commissioner of Accounts and the Tenement House Department, as requested, and transferring the necessary funds. We further recommend the adoption of the attached resolution requesting the Comptroller to issue Special Revenue Bonds in the amount of $3,237.50 under Sub-division 7 of section 188 of the Greater New York Charter. Respectfully,

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, 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

TENEMENT HOUSE DEPARTMENT.

Personal Service, Salaries Regular Employees.

2127	Keeping of Records	$1,417 50

TO

COMMISSIONER OF ACCOUNTS.

Personal Service.

210	Salaries Regular Employees	$1,417 50

Which was adopted by the following vote:

Affirmative—The Mayor, the Deputy and Acting Comptroller, the President of the Board of Aldermen, the Acting President of the Borough of Manhattan and the Presidents of the Boroughs of 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, effective as of June 1, 1916, as follows:

TENEMENT HOUSE DEPARTMENT.

Personal Service, Salaries, Regular Employees.

2127	Keeping of Records—	
	First Deputy Commissioner	$4,000 00
	Second Deputy Commissioner	4,000 00
	Superintendent	3,000 00
	Superintendent	2,580 00
	Superintendent	2,400 00
	Chief Inspector	3,000 00
	Chief Inspector	2,800 00
	Chief Inspector, 2 at $2,550	5,100 00
	Chief Inspector	2,100 00
	Secretary to First Deputy Commissioner	1,680 00
	Clerk	1,800 00
	Clerk	1,680 00
	Clerk	1,650 00
	Clerk, 7 at $1,500	10,500 00
	Clerk	1,440 00
	Clerk, 6 at $1,350	8,100 00
	Clerk, 46 at $1,200	55,200 00
	Clerk, 30 at $1,050	31,500 00
	Clerk	960 00
	Clerk, 9 at $900	8,100 00
	Clerk, 4 at $840	3,360 00
	Clerk, 16 at $750	12,000 00
	Clerk	720 00
	Clerk, 28 at $600	16,800 00
	Clerk, 22 at $540	11,880 00
	Clerk, 5 at $480	2,400 00
	Clerk, 18 at $420	7,560 00
	Clerk, 7 at $360	2,520 00
	Clerk, 22 at $300	6,600 00
	Plan Examiner, 2 at $1,800	3,600 00
	Plan Examiner, 2 at $1,500	3,000 00
	Plan Examiner, 7 at $1,350	9,450 00
	Plan Examiner, 4 at $1,200	4,800 00
	Stenographer and Typewriter	1,320 00
	Stenographer and Typewriter	1,140 00
	Stenographer and Typewriter, 4 at $1.050	4,200 00
	Stenographer and Typewriter, 32 at $900	28,800 00
	Stenographer and Typewriter, 8 at $750	6,000 00
	Stenographer and Book-typewriter	1,050 00
	Stenographer and Book-typewriter, 2 at $900	1,800 00
	Typewriting Copyist, 15 at $900	13,500 00
	Typewriting Copyist, 31 at $750	23,250 00
	Process Server, 8 at $900	7,200 00
	Telephone Operator	1,050 00
	Telephone Operator	900 00
	Messenger	1,500 00
	Attendant	900 00
		$328,890 00

COMMISSIONER OF ACCOUNTS.

Personal Service.

210	Salaries Regular Employees—	
	Commissioner of Accounts	$7,500 00
	Deputy Commissioner	5,000 00
	Deputy Commissioner	4,000 00
	Examiner of Accounts	4,500 00
	Examiner of Accounts	4,000 00
	Examiner of Accounts	3,500 00
	Examiner of Accounts	3,250 00
	Examiner of Accounts, 5 at $3,060	15,300 00
	Examiner of Accounts	3,000 00
	Examiner of Accounts, 2 at $2,500	5,000 00
	Examiner of Accounts, 2 at $1,980	3,960 00
	Examiner of Accounts	1,920 00
	Examiner of Accounts	1,800 00
	Examiner of Accounts	1,800 00
	Stenographer to Commissioner	1,800 00
	Stenographer to Commissioner	1,350 00
	Stenographer and Typewriter	1,320 00
	Stenographer and Typewriter	1,200 00
	Stenographer and Typewriter	1,050 00
	Typewriting Copyist	720 00
	Accountant	3,000 00
	Accountant	2,850 00
	Accountant, 2 at $2,700	5,400 00
	Accountant, 2 at $2,550	5,100 00
	Accountant	2,250 00
	Accountant, 5 at $2,100	10,500 00
	Accountant	2,050 00
	Accountant	1,980 00
	Accountant, 2 at $1,920	3,840 00
	Accountant, 6 at $1,800	10,800 00
	Accountant, 7 at $1,650	11,550 00
	Accountant, 3 at $1,500	4,500 00
	Accountant, 2 at $1,260	2,520 00
	Clerk	1,800 00
	Clerk	1,650 00
	Clerk, 3 at $1,500	4,500 00
	Clerk, 2 at $1,350	2,700 00
	Clerk	1,320 00
	Clerk, 5 at $1,200	6,000 00
	Clerk, 2 at $1,050	2,100 00
	Clerk, 3 at $900	2,700 00
	Clerk, 2 at $600	1,200 00
	Clerk, 2 at $540	1,080 00
	Clerk, 3 at $360	1,080 00
	Clerk, 3 at $300	900 00
	Examining Engineer	2,400 00
	Examining Engineer	2,100 00
	Law Examiner	2,850 00
	Examining Inspector	2,160 00
	Examining Inspector, 2 at $1,800	3,600 00
	Examining Inspector, 2 at $1,650	3,300 00
	Examining Inspector	1,500 00
	Examining Inspector, 3 at $1,200	3,600 00
	Efficiency Engineer	6,000 00
	Efficiency Engineer	4,000 00
	Chief Efficiency Examiner	3,500 00
	Associate Efficiency Engineer, 2 at $2,700	5,400 00
	Efficiency Accountant, 2 at $2,100	4,200 00
	Draftsman	1,200 00
	Schedule Total	$209,350 00
	Tax Levy Allowance	$203,800 00
	Rate of Special Revenue Bond Allowance (Cash Amount Issued from June 1, 1916, to December 31, 1916, $3,237.50).	5,550 00
	Total Allowance	$209,350 00

Which was adopted by the following vote:

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

—

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby requests the Comptroller to issue special revenue bonds of The City of New York in the amount of three thousand two hundred and thirty-seven dollars and fifty cents ($3,237.50), pursuant to the provisions of sub-division 7 of section 188 of the Greater New York Charter, to be used for the purposes of the office of the Commissioner of Accounts and to be expended in accordance with schedule 210 of the Budget for 1916.

Which was adopted by the following vote:

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

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Surrogates' Court, Kings County—Modification of Schedule (Cal. No. 45).

The Secretary presented a communication dated May 3, 1916, from the Surrogate of Kings County requesting modification of schedule for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

June 12, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On May 3, 1916, the SURROGATE OF KINGS COUNTY requested *modification of Code No. 3480 for* 1916.

The Bureau of Standards reports thereon as follows:

"Purpose—(1) To provide for increases in salary and for changes in titles of various employes in the Surrogate's Court from May 1, 1916.

"Reason—(1) The Surrogate has made a court order, effective May 1, 1916, changing the salary and titles of positions in the Court as follows: Law Assistant from $3,000 to $4,000, Accounting Clerk from $4,000 to $5,000, Assistant Accounting Clerk from $1,500 to $1,800, Probate Clerk $3,500 to $4,500, Assistant Probate Clerk $2,100 to $2,400, Administration Clerk $3,500 to $4,000, Assistant Administration Clerk from $2,100 to $2,400, Certificate and Financial Clerk from $3,000 to $3,500, Guardian Accounting Clerk $2,700 to $4,000, Calendar Clerk $2,400 to $3,000, Index Clerk $2,300 to $2,500. Change 4 Recording Clerks at $1,300 to 4 Clerks at $1,300, Clerk at $1,650 to Clerk at $1,800, Clerk at $1,500 to Clerk at $1,800, Clerk at $1,600 to Clerk at $1,750. Eliminate position of Comparer at $1,350 and substitute therefor the position of Clerk at $1,500, Typewriter Copyist from $1,200 to $1,300, Comparer from $1,200 to $1,300, Chief of Records and Interpreter from $3,000 to $3,500, Chief Custodian from $1,350 to $1,400, Custodian from $1,350 to $1,400, Custodian from $1,300 to $1,400, Chief Court Attendant from $2,300 to $2,400, Court Officer from $1,500 to $1,800, Messenger from $1,200 to $1,500.

"Finding (1) Section 2492 of the Code of Civil Procedure in relation to the salaries of employes of the Surrogate's Court, Kings County, provides that they shall "notwithstanding any other provision of law, be fixed by the said Surrogate, and that they shall be a county charge." It will be necessary to modify the salary schedule to include the changes made by reason of the Court order. Payment of the increases being a mandatory county charge, funds to meet them from May 1st to Dec. 31, 1916, may be provided by the Comptroller in the necessary sum of $6,233.33 pursuant to the provisions of subdivision 7 of section 188 of the Greater New York Charter."

Recommendation—As the Code of Civil Procedure vests in the Surrogate of Kings County the sole authority to fix salaries of the employees of the Court, we recommend that the mandatory provisions of law be complied with by the adoption of the attached resolution modifying the salary schedule for the Court in accordance with the Surrogate's order. Respectfully,

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Surrogate's Court, Kings County, for the year 1916, effective as of May 1, 1916, as follows:

Personal Service.

		Paid from Tax Levy Appropriation.	Paid from Special Revenue Bonds.	Total.
3480	Salaries Regular Employees—			
	Surrogate	$15,000 00	.....	$15,000 00
	Law Assistant	3,000 00	$1,000 00	4,000 00
	Chief Clerk and Clerk of Court	9,000 00	.....	9,000 00
	Clerk and Stenographer to Chief Clerk	1,500 00	.....	1,500 00
	Accounting Clerk	4,000 00	1,000 00	5,000 00
	Assistant Accounting Clerk	1,500 00	300 00	1,800 00
	Probate Clerk	3,500 00	1,000 00	4,500 00
	Assistant Probate Clerk	2,100 00	300 00	2,400 00
	Administration Clerk	3,500 00	500 00	4,000 00
	Assistant Administration Clerk	2,100 00	300 00	2,400 00
	Certificate and Financial Clerk	3,000 00	500 00	3,500 00
	Guardian Accounting Clerk	2,700 00	1,300 00	4,000 00
	Calendar Clerk	2,400 00	600 00	3,000 00
	Index Clerk	2,300 00	200 00	2,500 00
	Chief Recording Clerk	1,400 00	.....	1,400 00
	Recording Clerk, 6 at $1,300	7,800 00	.....	7,800 00
	Clerk, 2 at $1,800	3,150 00	450 00	3,600 00
	Clerk	1,600 00	150 00	1,750 00
	Clerk	1,350 00	150 00	1,500 00
	Clerk, 4 at $1,300	5,200 00	.....	5,200 00
	Stenographer	3,000 00	.....	3,000 00
	Stenographer	1,800 00	.....	1,800 00
	Typewriter Copyist	1,200 00	100 00	1,300 00
	Comparer	1,200 00	100 00	1,300 00
	Chief of Records and Interpreter	3,000 00	500 00	3,500 00
	Assistant Chief of Records	1,350 00	.....	1,350 00

	Paid from Tax Levy Appropriation.	Paid from Special Revenue Bonds.	Total.
Chief Custodian	1,350 00	50 00	1,400 00
Custodian	1,350 00	50 00	1,400 00
Custodian	1,300 00	100 00	1,400 00
Chief Court Attendant	2,300 00	100 00	2,400 00
Court Officer, 5 at $1,800	8,700 00	300 00	9,000 00
Messenger	1,200 00	300 00	1,500 00
Telephone Operator	900 00	.....	900 00
Schedule Total			$114,100 00
Tax Levy Allowance			$104,750 00
Rate of Special Revenue Bond Allowance			9,350 00
			$114,100 00

Which was adopted by the following vote:

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

Board of Standards and Appeals—Issue of Special Revenue Bonds and Modification of Schedules (Cal. No. 46).

The Secretary presented a resolution adopted by the Board of Aldermen June 6, 1916, requesting issue of $11,000 special revenue bonds to provide for the organization of the Board of Standard and Appeals created by Chapter 503, Laws of 1916; and report of the Committee on Salaries and Grades recommending approval thereof to the extent of $9,250, and approval of schedules.

The matter was laid over one week (June 30, 1916), under Rule 19.

From the Department of Finance.

President, Borough of Queens—Transfer of Appropriation (Cal. No. 47).

The Secretary presented a communication dated June 5, 1916, from the Acting President of the Borough of Queens requesting a transfer of funds within the appropriation for 1915; and the following report of the Deputy and Acting Comptroller recommending approval thereof:

June 19, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On June 5, 1916, the Acting President of the Borough of Queens requested transfer within appropriations to his department for the year 1915. The Bureau of Contract Supervision, to which this request was referred on June 6, 1916, reports thereon as follows:

"It is proposed to transfer $111.27 from Code No. 711, General Repairs, Care of Highways; $83.34 to Code No. 731, General Plant Service, and $28.13 to Code No. 686, Laundry, Cleaning and Disinfecting Supplies, Care of Sewers and Street Cleaning.

"Code No. 686—This account is exhausted. Transfer is necessary in order to provide for the payment of a bill of the Roden Lime Co. in the amount of $40 for 20 barrels of Adams granular lime delivered on March 6, 1915, at the Newtown Disposal Plant, to be used in connection with the experiments being conducted in regard to sewage purification. Owing to the fact that the unencumbered balance of $11.87, which was in this account at the time the request was made, has been transferred to the General Fund, it will be necessary to transfer the sum of $40 instead of $28.13, as requested.

"Code No. 731—Unencumbered balance, $10. Transfer in the sum of $73.34 is necessary to pay for the portion of the bills of St. Albans Realty Co. and Lear Jager, chargeable to the 1915 appropriation, for the privilege of erecting and maintaining two triangulation towers from May 1, 1915, to May 1, 1916. These bills amount to $125, of which amount $83.34 is a proper charge against the 1915 appropriation and the balance against the 1916 account.

"A sufficient balance remains in account No. 711 to permit of the debit transfer in the necessary amount, $113.34."

I recommend the adoption of the attached resolution granting the request to the extent of $113.34. 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 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

General Repairs.

711	Care of Highways	$113 34

TO

Laundry, Cleaning and Disinfecting Supplies.

686	Care of Sewers and Street Cleaning	$40 00
731	General Plant Service	73 34
		$113 34

Which was adopted by the following vote:

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

College of The City of New York—Transfer of Appropriation and Modification of Schedules (Cal. No. 48).

The Secretary presented a communication dated June 5, 1916, from the Board of Trustees of the College of The City of New York requesting a transfer of funds within the appropriation for 1916 and the following report of the Deputy and Acting Comptroller recommending approval thereof and modification of schedules:

June 19, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On June 5, 1916, the Board of Trustees of the College of The City of New York requested transfer of funds within appropriations for 1916, as follows:

FROM

Contract or Open Order Service.

1042	General Repairs	$400 00

TO

1041	Materials	$400 00

The proposed transfer is requested in order to provide the necessary funds for the purchase of materials, the present allowance being insufficient owing to the advance in prices.

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

Contract or Open Order Service.

1042	General Repairs—		
	Appropriation		$12,280 00
	Open Market Orders		7,408 09
	Balance		$4,871 91
	Proposed transfer		400 00

There is a sufficient balance in account 1042 to permit of the proposed transfer.

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

1041	Materials—		
	Appropriation		$2,421 02
	Expenditures	$814 92	
	Claims in Transit	1,500 00	
			2,314 92
	Balance		$106 10
	Proposed transfer		400 00

The attached resolutions granting the request of the College of The City of New York are submitted for adoption. 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 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to The College of The City of New York for the year 1916, as follows:

FROM

Contract or Open Order Service.

1042	General Repairs	$400 00

TO

1041	Materials	$400 00

Which was adopted by the following vote:

Affirmative—The Mayor, the Deputy and Acting Comptroller, the President of the Board of Aldermen, the Acting President of the Borough of Manhattan and the Presidents of the Boroughs of 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 College of The City of New York for the year 1916, as follows:

1041	Materials	$2,821 02

Contract or Open Order Service.

1042	General Repairs	$11,880 00

Which was adopted by the following vote:

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

Department of Parks, Borough of Brooklyn—Transfer of Appropriation and Modification of Schedule (Cal. No. 49).

The Secretary presented a communication dated June 6, 1916, from the Commissioner of Parks, Borough of Brooklyn, requesting a transfer of funds within the appropriation for 1916; and the following report of the Deputy and Acting Comptroller recommending approval thereof and modification of schedule:

June 20, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On June 7, 1916, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Parks, Borough of Brooklyn, dated June 6, 1916, requesting transfer within the appropriations made to his department for the year 1916, as follows:

FROM

Supplies.

1298	Botanical and Agricultural Supplies	$600 00

Contract or Open Order Service.

1312	Repairs—	
	b. Bridges and Buildings	400 00
	d. General	400 00
		$1,400 00

TO

Supplies.

1299	Motor Vehicle Supplies	$300 00
1300	General Plant Supplies	300 00
1309	Building Material, Materials	400 00
1311	General Plant Materials	400 00
		$1,400 00

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

"The proposed transfer of $300 to account 1299, Motor Vehicle Supplies, is necessary, due to the fact that the allowance in the 1916 budget for gasoline was made on the basis of eleven cents per gallon, while the actual cost to the department up to the present has been twenty-five cents per gallon. The unencumbered balance in this account is $16.

"The proposed transfer of $300 to account 1300, General Plant Supplies, is necessary because of a deficit due to the fact that the department found it necessary to purchase non-asphaltic oil to the amount of $340 for use on the tennis courts, for which no request was made nor appropriation granted in the 1916 budget.

"The unencumbered balance in this account is $206.24. It is necessary to expend $162 immediately for mosquito destroying oil, and also $135 for toilet paper for the remainder of the year. The proposed transfer will meet these expenditures and leave sufficient balance to provide for the remainder of the year.

"The transfer of $400 each to accounts 1309 and 1311 are necessary to reimburse these accounts for materials used on lawnmower repairs made by departmental labor, but which were intended to be done by contract, and for which allowance was made in Code 1312, Repairs, from which the transfers are to be made.

"The performance of this work by departmental labor has been to the advantage of the city, but has so depleted the material accounts that there remains only $186.83 in account 1309 and $111.33 in account 1311. These sums are insufficient for the needs of the department.

"The Commissioner states there are sufficient excess unencumbered balances in accounts 1298 and 1312 to permit the transfers requested."

I recommend the adoption of the attached resolutions granting the request and modifying the schedules involved. 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 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the Department of Parks, Borough of Brooklyn for the year 1916, as follows:

FROM

Supplies.

1298	Botanical and Agricultural Supplies	$600 00

Contract or Open Order Service.

1312	Repairs—	
	b. Bridges and Buildings	400 00
	d. General	400 00
		$1,400 00

TO

Supplies.

1299	Motor Vehicle Supplies	$300 00
1300	General Plant Supplies	300 00

Materials.

1309	Building Materials	400 00
1311	General Plant Materials	400 00
		$1,400 00

Which was adopted by the following vote:

Affirmative—The Mayor, the Deputy and Acting Comptroller, the President of the Board of Aldermen, the Acting President of the Borough of Manhattan and the Presidents of the Boroughs of 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 Parks, Borough of Brooklyn, for the year 1916, as follows:

Contract or Open Order Service.

1312	Repairs—	
	Roads, Pavements and Walks	$23,534 00
	Bridges and Buildings	10,222 00
	Monuments	2,000 00
	General	3,913 72
		$39,669 72

Which was adopted by the following vote:

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

Public Service Commission for the First District—Consent to Award of Contract with the Vulcan Rail and Construction Company for Purchase of Noise Deadening Rail Devices in Connection with Construction of Elevated Railroads and Issue of Corporate Stock Therefor (Cal. No. 50).

The Secretary presented the following communication and resolution of the Public Service Commission for the First District, transmitting agreement with the Vulcan Rail and Construction Company for purchase of Noise Deadening Rail Devices and report of the Deputy and Acting Comptroller relative thereto:

Public Service Commission for the First District, 120 Broadway, New York, May 18, 1916.

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

The engineers of the Commission, in connection with the construction of municipal elevated railroads, have had under consideration for some time the question of installing devices for the purpose of reducing in so far as possible the noise attendant upon such railroad operation. With this in view and in order to test it, they desire to make an experiment by installing such a device for a distance of at least a train length on one of the municipal elevated lines. The matter has been taken up with the Interborough Company and the Commission is assured by that company's Chief Engineer that if the device is purchased by the City it will be installed at the expense of the Interborough Company. Bids have been invited informally for such devices and the following bids have been received:

Vulcan Rail and Construction Company	$1 00 each
Ramapo Iron Works	2 75 each

The Chief Engineer of the Commission has recommended the purchase of not in excess of $500 of the device from the Vulcan Rail and Construction Company and that they be installed on a stretch of the elevated structure over the Dyckman Meadows. If the experiment proves satisfactory, it is the ultimate intention to place the device in front of public schools and other public buildings, the Commission having been requested on numerous occasions to do everything possible to prevent noise in front of such buildings.

The Public Service Commission for the First District, therefore, pursuant to section 45 of the Greater New York Charter, hereby makes request for the authorization of corporate stock for the full amount sufficient to pay the entire estimated expense of the City, to wit, the sum of $500, in purchasing for experimental purposes, in connection with the construction of municipal elevated rapid transit railroads, 500 noise deadening track rail devices from the Vulcan Rail and Construction Company which has agreed to supply such device for the sum of $1.00 each. The Commission has authority to make such purchase without formally bidding under the provisions of the Rapid Transit Act.

This requisition is a subrequisition on account of and not in addition to the requisition made by the Public Service Commission for the First District under date of March 18, 1913, upon your Honorable Board for Twenty-eight million two hundred thousand dollars ($28,200,000) for the purpose of carrying out the contract dated March 19, 1913, known as Contract No. 3, between The City of New York, acting by the Public Service Commission for the First District, and Interborough Rapid Transit Company for additional rapid transit railroads and the appropriation made thereunder by your Honorable Board on March 18, 1913.

In witness whereof, the Public Service Commission for the First District has caused its official seal to be hereunto affixed and attested by its Secretary and these presents to be signed by its Chairman this 18th day of May, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by OSCAR S. STRAUS, Chairman.

(Seal.)

Attest: JAMES B. WALKER, Secretary.

Resolved, That this Commission do and hereby does approve the recommendation of the Chief Engineer of this Commission set forth in his communication dated April 19, 1916, with respect to the purchase of noise deadening track rail devices for experimental purposes in connection with the construction of municipal elevated railroads and that the proposed agreement between The City of New York, acting by this Commission, and Vulcan Rail and Construction Company, now submitted to this Commission for the purchase of not to exceed 500 of such devices for the sum of $1.00 each be and the same hereby is approved and adopted and that the Chairman and Secretary be and hereby are authorized and directed to transmit said proposed agreement to the Board of Estimate and Apportionment for its consent, to request the said Board of Estimate and Apportionment to appropriate the sum of $500 for the purpose of carrying out said proposed agreement and to execute and deliver said proposed agreement in such form when so consented to.

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

I, James B. Walker, Secretary of the Public Service Commission for the First District, do hereby certify that I have compared the above with the original adopted by said Commission on May 18, 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 18th day of May, 1916.

(Seal.) JAMES B. WALKER, Secretary.

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

The Contractor hereby covenants and agrees to sell to the City, and the City hereby agrees to purchase from the Contractor, such number of noise deadening track rail devices of the character indicated upon the plan or drawing hereto annexed and made a part hereof, which plan or drawing is designated "Scheme C for Eliminating Noise on Elevated Structures," dated May 8, 1916, and numbered File No. 102, DRG. No. 43-C, as the Commission may designate, not exceeding five hundred.

The Contractor further covenants and agrees to deliver said devices as directed and in the manner and at the times indicated by the Chief Engineer or Acting Chief Engineer for the time being of the Commission.

The City covenants and agrees to pay upon the completion of the delivery of all the material to be supplied hereunder, which completion shall be evidenced by a certificate of the said Chief Engineer or Acting Chief Engineer, the sum of one dollar ($1.00) for each and every device so delivered, payment to be made by the City within forty (40) days after the filing of such certificate of said Chief Engineer or Acting Chief Engineer in the office of the Comptroller of the City.

In witness whereof the Contractor has caused its corporate seal to be hereto affixed and attested by its Secretary and these presents to be signed by its President, and the Commission has caused its official seal to be hereto affixed and attested by its Secretary and these presents to be signed by its Chairman all the day and year first above written.

THE CITY OF NEW YORK, Acting by the PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, By ....., Chairman.

Attest: ....., Secretary.

VULCAN RAIL AND CONSTRUCTION COMPANY, By ....., President.

Attest: ....., Secretary.

(Seal.)

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 , 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 Vulcan Rail and Construction Company, the corporation described in and which executed the foregoing instrument; that he knows the corporate seal of said corporation; that one of the seals affixed to said instrument is such corporate seal, and that it was affixed thereto by order of the Board of Directors of said corporation, and that he signed his name thereto by like authority.

Approval of Corporation Counsel.

The foregoing agreement is hereby approved as to form.

Dated, New York, , 1916.

....., Corporation Counsel.

June 15, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On May 18, 1916, the Public Service Commission of the First District transmitted for the consent of the Board of Estimate and Apportionment a proposed contract to be entered into between The City of New York, acting by said Commission, and the Vulcan Rail and Construction Company, for the supply of not exceeding 500 noise-deadening track rail devices at a total estimated cost of $500.

These devices were to have been installed on a section of the present elevated structure crossing the Dyckman meadows, about a train length in extent, and if found to be efficient, it is the purpose of the Commission to extend the installation of these devices to cover the trackwork on structures in front of schools and other public buildings.

The device is a T shaped bar of steel, bent in the shape of a flattened C, placed under the rail base, the space between the rail web and the encompassing arms of the device being wedged with oak blocks and rubber packing. It is expected that rail vibration will be minimized thereby, and it is stated by the Public Service Commission that satisfactory results have been obtained on the elevated lines in Boston where a section is operated equipped with this device.

As originally proposed the installation was to be made on a section of the road built under Contract No. 1, the experiment being undertaken with the view, if successful, of its adoption on lines covered by Contract No. 3. The cost of securing the device, however, was made chargeable to the appropriation of $28,200,000, made by the Board on March 18, 1913, for the latter contract. Because of objections offered to this method of financing, the Commission has agreed to make the installation on a line covered by Contract No. 3, the Jerome Avenue Line, opposite the public school located near Fordham Road.

Informal bids were received for these devices, the Vulcan Rail and Construction Company bidding $1.00 each and the Ramapo Iron Works $2.75 each.

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

ALEX. BROUGH, Deputy and Acting Comptroller.

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

Resolved, That pursuant to the provisions of section 37 of the Rapid Transit Act, being chapter 4 of the Laws of 1891, as amended, and the provisions of section 45 of the Greater New York Charter, and the requisition of the Public Service Commission for the First District, duly made by said Commission on May 18, 1916, the Board of Estimate and Apportionment hereby consents to the proposed contract to be entered into between The City of New York, acting by the said Commission, and the Vulcan Rail and Construction Company, for the purchase by the City of not to exceed five hundred (500) noise-deadening track rail devices for experimental purposes in connection with the construction of municipal elevated railroads, at an estimated total cost of five hundred dollars ($500), and be it further

Resolved, That the Board of Estimate and Apportionment prescribes that the limit to the amount of proceeds of corporate stock available for the said purposes shall be five hundred dollars ($500) and be it further

Resolved, That the Comptroller be and he is hereby authorized and directed to issue corporate stock of The City of New York to the amount of five hundred dollars ($500), at such rate of interest as the Commissioners of the Sinking Fund shall prescribe, the proceeds thereof to the amount of the par value of the stock to be applied to the purposes of contract with the Vulcan Rail and Construction Company, as set forth in this resolution and described in the requisition of the said Public Service Commission to this Board dated May 18, 1916, said issue of corporate stock to be charged against the appropriation made by this Board on March 18, 1913, of twenty-eight million two hundred thousand dollars ($28,200,000), for the purpose of carrying out the terms of Contract No. 3, relating to the City's contribution.

Which was adopted by the following vote:

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

Cooper and Evans Company—Claim of (Cal. No. 51).

The Secretary presented a report of the Comptroller certifying for payment, pursuant to section 246 of the Charter, claim of Cooper and Evans Co., in the sum of $1,379.24, without interest, for labor and materials furnished in removing overhead wires and structures in connection with the construction of a part of the Astoria-Woodside and Corona Rapid Transit Railroad.

The matter was laid over one week (June 30, 1916).

Salvatore Purificato—Claim of (Cal. No. 52).

The Secretary presented the following certificate of the Deputy and Acting Comptroller:

June 15, 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, being chapter 601 of the Laws of 1907, as amended, I hereby certify that Salvatore Purificato has presented a claim against The City of New York in the sum of two hundred and fifty-nine dollars ($259), for labor and material furnished at the request of the Department of Water Supply, Gas and Electricity in connection with the relocation of a water main, so as to permit the construction of a sewer in Williamsbridge Road, Borough of The Bronx; that such labor and materials were furnished upon the oral request of the Engineer of the Bureau of Sewers and without a written order therefor containing a certificate of necessity signed by the head of the department stating that the expenditure had been duly authorized and appropriated, as required by section 419 of the Charter; that said claim is therefore illegal and invalid as against the City; that notwithstanding such illegality it is, in my judgment, equitable and proper for the City to pay the money value of the benefit which it has received by reason of the furnishing of such labor and materials, which value is the sum of two hundred and fifty-nine dollars ($259), the actual cost thereof; that no action has been brought against the City to recover the amount claimed and that said sum of $259 should be paid to Salvatore Purificato from the account "Revenue Bond Fund for Claims, Misccellaneous, R. C. I. 11," upon the execution of a full release in favor of the City of all claims on account of the furnishing of said labor and materials, in such form as shall be approved by the Corporation Counsel. Respectfully,

ALEX. BROUGH, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 246 of the Greater New York Charter, being chapter 601 of the Laws of 1907, as amended, hereby determines that The City of New York has received a benefit from, and is justly and equitably obligated to pay to Salvatore Purificato,

without interest, the sum of two hundred and fifty-nine dollars ($259) for labor and materials furnished at the request of the Department of Water Supply, Gas and Electricity, in connection with the relocation of a water main in Williamsbridge Road, Borough of The Bronx; that the interests of the City will be best subserved by the payment of said sum, which should be paid only upon the execution of a full release, in favor of the City, of all claims on account of the furnishing of such labor and materials, in such form as shall be approved by the Corporation Counsel, and the Comptroller is hereby authorized to pay said sum from the account "Revenue Bond Fund for Claims, Miscellaneous, RCL11."

Which was adopted by the following vote:

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

James J. Nolan, Executor of William Nolan, Deceased—Claim of (Cal. No. 53).

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 $1,298.39, without interest, for expenses incurred in the operation of a disposal plant and disposing of garbage at Rockaway, Borough of Queens, from July 31 to October 16, 1906.

The matter was laid over one week (June 30, 1916), and the Secretary was directed to notify the Attorneys for the Claimant of the action taken in the matter.

Board of Aldermen—Issue of Special Revenue Bonds and Modification of Schedule (Cal. No. 54).

The Secretary presented a resolution adopted June 6, 1916, by the Board of Aldermen requesting an issue of $25,000 special revenue bonds for the purpose of providing appropriate and adequate observance of Independence Day (July 4, 1916); and the following report of the Deputy and Acting Comptroller recommending approval thereof:

June 20, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On June 6, 1916, the Board of Aldermen requested $25,000 in special revenue bonds for the purpose of providing for an appropriate and adequate observance of Independence Day, July 4, 1916.

The Bureau of Contract Supervision reports thereon as follows:

"The Mayor suggested to the Board of Aldermen in a communication, dated June 6, 1916, that an appropriation of $25,000 be provided to meet expenses in connection with the annual observance of Independence Day, July 4, 1916. In his communication the Mayor states that 'this year, when the nation is struggling to express adequately its quickened sense of solidarity and to devise means for its perpetuation and continued safety, it is fitting that New York should emphasize its appreciation of the importance of these things by a suitable and dignified celebration.'

"The funds to be provided are to be used by a Special Committee of the Board of Aldermen to meet the expense of this celebration. All expenses payable from the funds thus provided are to be audited by and under the supervision of the Department of Finance.

"Since 1910 it has been the custom of the Board of Estimate and Apportionment to authorize funds annually for this purpose. This year, however, it is expected to make the celebration a notable occasion. Mr. George Gordon Battle has been appointed Chairman of the Committee in Charge. It is expected to secure the services of a thousand citizens who served on the National Defenses Committee, along with Judges of the various courts and other public officials. It is expected that the Special Committee of the Board of Aldermen will arrange for and have supervision, in connection with the Mayor's Committees, of the various details, so that the celebration might be a decided success."

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

Respectfully, ALEX. BROUGH, Deputy and Acting Comptroller.

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

Resolved, That the resolution adopted by the Board of Aldermen on June 6, 1916, and approved by the Mayor on June 13, 1916, requesting an issue of special revenue bonds in the sum of twenty-five thousand dollars ($25,000), the proceeds thereof to be used by a Special Committee of the Board of Aldermen for an appropriate and adequate observance of Independence Day, July 4, 1916, be and the same is hereby approved of and concurred in by the Board of Estimate and Apportionment, and for the purpose of providing means therefor, the Comptroller be and is hereby authorized, pursuant to the provisions of subdivision 8 of section 188 of the Greater New York Charter, to issue special revenue bonds of The City of New York to an amount not exceeding twenty-five thousand dollars ($25,000), redeemable from the tax levy of the year succeeding the year of their issue.

Which was adopted by the following vote:

Affirmative—The Mayor, the Deputy and Acting Comptroller, the President of the Board of Aldermen, the Acting President of the Borough of Manhattan and the Presidents of the Boroughs of 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 Board of Aldermen and City Clerk for the year 1916, as follows:

12	Contingencies—	
	Board of Aldermen	$260 00
	President, Board of Aldermen	10 00
	City Clerk	260 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
	Balance Unassigned	200 00
	Special Committee of Arrangements for Celebration of Independence Day, July 4, 1916	25,000 00
	Schedule Allowance	$31,930 00
	Tax Levy Allowance	530 00
	Special Bond Allowance	31,400 00
	Total Allowance	$31,930 00

Which was adopted by the following vote:

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

United Spanish War Veterans—Request for Appropriation for Headstone (Cal. No. 55).

The Secretary presented a report of the Deputy and Acting Comptroller, referring to the communication of P. F. Harney, Secretary, Memorial and Executive Committee, New York County, United Spanish War Veterans, requesting certain information as to the county's liability in defraying the cost of erecting a headstone over the grave of a deceased soldier.

The Deputy Comptroller states that he has written Mr. Harney, suggesting that he call at the Bureau of Law and Adjustment of the Department of Finance for information with regard to filing a claim, and no further action, therefore, appears to be necessary by the Board.

(On May 12, 1916 (Cal. No. 131), the above communication was referred to the Comptroller.)

The papers were ordered filed.

From Bureaus of the Board.

Bureau of Public Improvements.

Board of Estimate and Apportionment—Engineer's Financial Statement (Cal. No. 56).

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

Financial Statement No. D-57. June 19, 1916.

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

Sir—I beg to submit the following tabular statement, showing the estimated cost of physical improvements and the number of opening proceedings for each borough, and total for all boroughs, which have been authorized by the Board of Estimate and Apportionment since January 1, 1915, together with the physical improvements for which preliminary authorization is now outstanding.

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

Borough.	Surface Improvements.				Sewer Improvements.			
	Total, 1915.		1916 to Date.		Total, 1915.		1916 to Date.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
Manhattan	10	$66,700 00	5	$118,200 00	*20	$716,200 00	14	$346,000 00
Brooklyn	121	564,000 00	78	461,700 00	†33	1,523,200 00	33	898,800 00
The Bronx	‡36	523,900 00	19	343,300 00	26	1,190,200 00	8	579,900 00
Queens	30	347,700 00	19	200,300 00	37	1,061,400 00	22	423,700 00
Richmond	10	57,500 00	1	2,500 00	6	50,400 00	2	4,800 00
Total	‡207	$1,559,800 00	122	$1,126,000 00	*†122	$4,541,400 00	79	$2,253,200 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	$275,800 00	9	$244,300 00
Brooklyn	28	219,100 00	*11	839,100 00
The Bronx	8	211,600 00	2	189,200 00
Queens	17	141,700 00	24	752,300 00
Richmond	3	14,800 00	..	.....
Total	65	$863,000 00	*46	$2,024,900 00

*Includes two improvements for which partial final authorization has been given.

Street and Park Opening Proceedings Authorized in 1915 *and* 1916.

Borough.	Total, 1915.		1916 to Date.	
	Number of Streets and Parks Affected.	Number of Proceedings.	Number of Streets and Parks Affected.	Number of Proceedings.
Manhattan	..	..	2	1
Brooklyn	21	9	10	7
The Bronx	34	20	2	2
Queens	57	34	21	7
Richmond	..	..	1	1
Total	112	63	36	18

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 June 13, in each case shows the following:

Borough.	Authorizations.						Assessment Lists Returned.	Collections.
	Outstanding Preliminary Authorizations.		Final Authorizations in 1916.		Total.			
	No.	Amount.	No.	Amount.	No.	Amount.		
Manhattan	18	$520,100 00	19	$464,200 00	37	$984,300 00	$32,245 43	$202,323 93
Brooklyn	39	1,058,200 00	111	1,360,500 00	150	2,418,700 00	3,146,649 64	799,409 12
The Bronx	10	400,800 00	27	923,200 00	37	1,324,000 00	727,586 91	1,348,772 06
Queens	41	894,000 00	41	624,000 00	82	1,518,000 00	427,949 99	1,122,891 31
Richmond	3	14,800 00	3	7,300 00	6	22,100 00	29,965 03	38,082 25
Total	111	$2,887,900 00	201	$3,379,200 00	312	$6,267,100 00	$4,364,397 00	$3,511,478 67

Amounts Available for Preliminary and for Final Authorization During 1916, *Under the Interpretation of the Resolution Adopted on July* 30, 1914, *as Reported to the Board on April* 14, 1916.

Borough.	Preliminary Authorizations Which May Be Outstanding, Including Those Which Are Not to Be Converted Into Final Authorizations During 1916.	Final Authorizations to Be Granted During 1916.
Manhattan	$457,800 00	$450,800 00
Brooklyn	1,430,900 00	1,764,300 00
The Bronx	891,700 00	1,342,600 00
Queens	1,091,600 00	1,163,300 00
Richmond	78,000 00	126,000 00
Total	$3,950,000 00	$4,847,000 00

The following table shows the additional amounts for which preliminary authorization may now be outstanding as deduced from the resolution of July 30, 1914, the value of the preliminary authorizations now outstanding which the Borough Presidents desire to have converted into final authorization during 1916, and the balance available for final authorization as determined under the interpretation of the July 30, 1914, resolution as submitted to the Board on April 14, 1916:

Borough.	Additional Preliminary Authorizations Which May Be Outstanding on the Basis of the Resolution of July 30, 1914, as Interpreted on April 14, 1916.	Preliminary Authorizations Now Outstanding the Urgency of Which Has Been Established or Which It Is Expected to Establish in 1916.	Balance Available for Final Authorization as Provided by the Resolution of July 30, 1914, As Interpreted on April 14, 1916.
Manhattan	—$62,300 00	$341,300 00	—$13,400 00
Brooklyn	372,700 00	719,300 00	403,800 00
The Bronx	490,900 00	340,100 00	419,400 00
Queens	197,600 00	526,400 00	539,300 00
Richmond	63,200 00	14,800 00	118,700 00
Total	$1,062,100 00	$1,941,900 00	$1,467,800 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 Borough of Manhattan has been exceeded by $62,300, while the limit placed upon final authorizations for this borough has been exceeded by $13,400.

Respectfully, NELSON P. LEWIS, Chief Engineer.

Flatbush Avenue, from the Southerly Limit of the Land Heretofore Acquired for This Street Near Avenue U to the Northerly Bulkhead Line of Rockaway Inlet, Together With a Portion of Mill Basin, Borough of Brooklyn—Cession of Land in Proceeding for Acquiring Title (Cal. No. 57).

(On November 12, 1915 (Cal. No. 11), a resolution approving modified area of assessment in this matter was adopted.)

The Secretary presented a communication, dated June 10, 1916, from Frederick Van Wyck, requesting acceptance of deed executed by his client, Terence F. Curley, conveying to The City of New York lands with the lines of the southerly extension of Flatbush Avenue, Borough of Brooklyn; and the following report of the Chief Engineer:

Report No. 15803. June 17, 1916.

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

Sir—Herewith is transmitted a communication from Mr. Frederick Van Wyck, bearing date of June 10, 1916, addressed to his Honor the Mayor, Chairman of the Board of Estimate and Apportionment, requesting the Board to authorize the acceptance of a deed executed by his client, Mr. Terence F. Curley, conveying to The City of New York title to certain lands within the lines of the southerly extension of Flatbush Avenue, Borough of Brooklyn.

Mr. Van Wyck refers to certain communications which he had addressed as above and dated, respectively, August 9th and September 2nd, 1915, transmitting said deed, together with affidavits of title and releases of mortgage, neither of which communications, however, appears in the records of this office. Reference is also made to certain litigation between the State of New York, the City and the property owner, which is said to have resulted in the City becoming vested with the fee title to the land in Flatbush Avenue, made the subject of the conveyance above referred to, but as no action had been taken by the City looking towards the acceptance or the recording of the deed the City's title is not perfected. Mr. Van Wyck expresses the belief that this deed is now in the possession of the Corporation Counsel's office.

I would recommend that the Corporation Counsel be requested to advise the Board as to the nature and terms of the conveyance and as to whether its acceptance can properly be authorized by the Board.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The matter was referred to the Corporation Counsel for advice as to the nature and terms of the conveyance, and as to whether its acceptance can properly be authorized by the Board.

Whitlock Avenue, Between Hoe Avenue and Faile Street, Borough of The Bronx—Petition for Discontinuance of Proceeding for Acquiring Title (Cal. No. 58).

The Secretary presented a petition dated April 25, 1916, from Truman H. and George E. Baldwin, attorneys for the executors of the estate of William Simpson, requesting the vacating and annulment of the proceeding for acquiring title to the widening of Whitlock avenue, between Hoe avenue and Faile street, Borough of The Bronx; and the following report of the Chief Engineer:

Report No. 15808. June 19, 1916.

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

Sir—At the meeting of the Board held on April 28, 1916, the petition of Truman H. and George E. Baldwin, attorneys for the executors of the Estate of William Simpson, bearing date of April 25, 1916, requesting the vacating and annulment of the proceeding for acquiring title to the widening of Whitlock Avenue, between Hoe Avenue and Faile Street, Borough of The Bronx, was referred to the Chief Engineer for investigation and report.

This proceeding was initiated by the Local Board of the Morrisania District on October 20, 1913, and was instituted under a resolution adopted by the Board of Estimate and Apportionment on November 20th following, with provision for placing the entire cost upon a local area of benefit. It relates to a single unimproved parcel of property having an area about equal to that of two city lots, located on the northerly side of Whitlock Avenue in the block described. The inclusion of this parcel within the street lines had the effect of increasing the street width at this point from 100 feet to a maximum of about 140 feet.

The rule and damage maps were approved on May 15, 1914, and the oaths of the Commissioners of Estimate and Assessment were filed on July 7th following, on which date title was vested in the City at the request of the Public Service Commission, which desired possession of the street to carry on the work of subway construction.

The Commissioners of Estimate and Assessment filed their preliminary report on February 26, 1915, in which they proposed an award of $12,199.62 for the parcel acquired, and an assessment of $13,811.20, or approximately 75 per cent. of the total estimated cost of the proceeding, upon the remaining property of the petitioners, comprising about 35 city lots. The property owners thereupon petitioned the Board for relief from assessment (see page 3345, Minutes of May 28, 1915), and requested an enlargement of the assessment district so as to include what may be designated as the entire Hunts Point section of the Borough. The petitioners contended that the width of Whitlock Avenue as previously fixed was ample for the local needs, and that they had consistently opposed the institution of proceedings which they believed had been instigated by property owners almost wholly outside of the district of assessment. The Commissioner of Assessment had also inofficially advised the Board that, in his opinion, the improvement had conferred a substantial benefit upon a considerable area not included in the district of assessment. The Board, after a further study, thereupon enlarged the assessment district so as to include an area comprising approximately five times as many lots as the one originally fixed.

The final report of the Commissioners of Estimate and Assessment, as filed on March 16, 1916, indicates an award for the parcel acquired of $14,506.24, which, with interest, amounts to $15,964.12, and an estimated cost of the proceeding of $19,928.58. The petitioners apparently own about 94 city lots within the enlarged assessment district, which bear assessments aggregating $10,865.60, or an average assessment of approximately $116 per lot, instead of $395, as originally proposed.

The petitioners review in detail the history of this proceeding and submit evidence purporting to show that the proceeding was initiated solely for subway purposes. They contend that the sole power to condemn this property was vested in the Public Service Commission and that the proceedings initiated by the Local Board as well as by the Board of Estimate and Apportionment are therefore null and void and constitute a trespass upon private property. They express their willingness to convey to The City of New York the land so attempted to be taken upon payment to them of a sum equal to the amount of their award, with interest thereon, and will consent to a vacation and annulment of said proceedings without cost to any party against any other.

The proceeding for the widening of Whitlock avenue clearly relates to the acquisition of land to be held in trust for street purposes, and the lands so acquired will remain in use as part of the street system of the Borough although occupied for subway purposes. The evidence submitted by the petitioners appears to establish the fact that a large number of property owners in the vicinity had agreed to pay for the land, and there can be no doubt that the Board of Estimate and Apportionment in approving the plan for the widening of Whitlock avenue and for the carrying out of the proceeding for the acquisition of title acted solely at the request and in the interest of the property owners who desired the substitution of an express station for the local station which the Public Service Commission had originally planned to place at this ploint.

Each step in the progress of this proceeding appears to have been taken with full recognition of the legal requirements, and in my judgment the proceeding can unquestionably be maintained.

Had the land been taken under the Rapid Transit Act, as the petitioners contend it should have been, then their property in the block between Hoe avenue and Faile street would have been entirely cut off from frontage on Whitlock avenue, and under the practice of the Public Service Commission the property acquired would have been saleable for private development subject to easements for subway purposes.

It might be pertinent to point out that the property of the petitioners involved in this proceeding had an assessed valuation for the year 1913 of $307,600, and that this property, excluding the parcel taken, is assessed for the year 1915 at $449,000. The enhancement in value, amounting to about $156,000, is undoubtedly largely due to the provision of an express station at this point and clearly establishes the soundness of the basis for carrying out this proceeding as a local improvement through which they are called upon to pay an assessment amounting to only $10,865.60.

Inasmuch as title to the land has already been vested in the City, the proposition of the petitioners may be construed as a request to have the board reconsider its determination to place the entire cost of the proceeding upon the property benefited and to place it upon the City at large, in which case the City will be assuming a larger share of the expense than it would be obliged to do had the land been acquired under the Rapid Transit Act through which the company operating the road would have shared in the expense.

In my judgment the benefit which the petitioners have derived as a result of the widening of Whitlock avenue has been clearly established, and I would accordingly recommend that the petition be denied. Respectfully,

NELSON P. LEWIS, Chief Engineer.

Truman H. Baldwin appeared in support of the petition.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby denies the petition dated April 25, 1916, submitted by Truman H. and George E. Baldwin, attorneys, for the executors of the estate of William Simpson, requesting the vacating and annulment of the proceeding authorized by said Board under resolutions adopted on November 20, 1913, and June 25, 1915, for acquiring title to the widening of Whitlock Avenue, from Hoe Avenue to Faile Street, Borough of The Bronx.

Which was adopted by the following vote:

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

Morton Avenue, Between Central Avenue and Metropolitan Avenue and Parcel of Land in Steuben Street, Borough of Queens—Deeds of Cession in Proceeding for Acquiring Title (Cal. No. 59).

The Secretary presented a communication from the Acting President of the Borough of Queens, dated June 5, 1916, presenting five deeds, together with affidavits and release of mortgage, conveying to The City of New York title to land within the lines of Morton avenue, between Central avenue and Metropolitan avenue, and to a parcel in Steuben street, requesting authorization of their acceptance without requiring the grantors to pay any fees; and the following report of the Chief Engineer:

Report No. 15783. June 14, 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 June 5, 1916, presenting five deeds, together with affidavits and releases of mortgage, conveying to The City of New York title to land within the lines of Morton Avenue, between Central Avenue and Metropolitan Avenue, and to a parcel in Steuben Street, and requesting that the Board of Estimate and Apportionment authorize their acceptance under terms which will relieve the grantors from the payment of any fees. Information is presented to show that the cessions had been under consideration by the property owners before the adoption on September 17, 1915, by the Board, of the rules governing the acceptance of deeds.

On January 21, 1916, the Board adopted a resolution providing for a waiver of these rules in cases where the deeds were in the possession of or tendered to the offices of the Borough Presidents, the Law Department, or the Board of Estimate and Apportionment at the time of the adoption of the said rules, and that such deeds be accepted under the conditions formerly in force.

No definite information is presented to show that the deeds under consideration belong to the class above described, and I would accordingly recommend that unless it can be satisfactorily established that they do, their acceptance under the conditions requested be denied and that they be returned to the Acting Borough President with the suggestion that he call the attention of the grantors to the necessity of conforming with the rules of the Board as adopted on September 17, 1915, before again presenting the deeds for acceptance.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby denies the request of the Acting President of the Borough of Queens, contained in a communication dated June 5, 1916, for the acceptance of five deeds of cession conveying to the City of New York land within the lines of Morton Avenue, between Central Avenue and Metropolitan Avenue, and to a parcel of land in Steuben Street, Borough of Queens.

Which was adopted by the following vote:

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

Board of Estimate and Apportionment; Bureau of Public Improvements—Amendment to Section 1540 of the Charter by Chapter 513, Laws of 1916, Relative to Acceptance and Filing of Maps (Cal. No. 60).

The Secretary presented the following report of the Chief Engineer:

Report No. 15818. June 20, 1916.

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

Sir—Among the bills passed by the Legislature of this year was Senate Bill Introductory No. 1376, which became a law on May 11, 1916, as Chapter 513 of the laws of the present year. This act amends Section 1540 of the Charter by providing that maps of private subdivisions shall not be accepted for filing in any office of public record unless the plan shall first have been approved by the Board of Estimate and Apportionment.

I would suggest that the attention of the Registers or County Clerks of the several counties comprising the City of New York be called to the provisions of this bill in order that they may be governed accordingly. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment that the attention of the Registers and County Clerks of the several Counties within The City of New York be directed to the provisions of Chapter 513 of the Laws of 1916, which amends section 1540 of the Greater New York Charter, relative to the filing in the offices of said officials of maps of private subdivisions of real property and to the approval thereof by the Board of Estimate and Apportionment.

Which was adopted by the following vote:

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

The Chief Engineer was directed to submit resolution at the meeting of June 30, 1916, authorizing him to approve these maps during the vacation period.

Bureau of Contract Supervision.

Department of Water Supply, Gas and Electricity—Authority to Issue Open Market Orders (Cal. No. 61).

The Secretary presented a communication, dated June 16, 1916, from the Commissioner of Water Supply, Gas and Electricity, requesting authority to issue open market orders amounting to $763.18 for laying water mains in the Borough of Brooklyn; and the following report of the Bureau of Contract Supervision recommending approval thereof:

June 20, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On June 17, 1916, you referred to the Bureau of Contract Supervision three communications from the Commissioner of Water Supply, Gas and Electricity, dated June 16, 1916, requesting permission to issue open market orders as follows:

$213.48, for hauling and laying a new 8-inch water main in Avenue S, between Kenmore Place and Elmore Place, Borough of Brooklyn.

$310.00 for hauling and laying a new 8-inch water main in Thatford avenue, from Hegeman avenue to Lott avenue, Borough of Brooklyn.

$239.70 for hauling and laying a new 8-inch water main in 62nd street from 9th avenue to 8th avenue, Borough of Brooklyn.

All of these orders are to be charged against the corporate stock fund CDW-28, in which there is sufficient balance to provide for these expenditures.

The work in Avenue S consists in laying about 360 feet of new 8-inch main and appurtenances; that in Thatford avenue consists in laying about 620 feet of 8-inch pipe and appurtenances, with short lengths of 20-inch and 16-inch pipe to connect with existing mains; and the work in 62nd street consists in laying about 510 feet of 8-inch pipe and appurtenances.

All of the work is new and will furnish water to new buildings or to buildings now inadequately supplied.

The estimates submitted are the low bids received by the Department and are reasonable.

I recommend the adoption of the attached resolution 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 authorizes the Commissioner of Water Supply, Gas and Electricity to issue open market orders to be charged to the corporate stock fund entitled "C. D. W.—28, Water Supply System, Borough of Brooklyn, Extension of Distribution for Small Mains," as follows:

Two hundred and thirteen dollars and forty-eight cents ($213.48) for hauling and laying a new eight inch water main and appurtenances in Avenue S, between Kenmore Place and Elmore Place, Borough of Brooklyn.

Three hundred and ten dollars ($310) for hauling and laying a new eight inch water main and appurtenances in Thatford avenue from Hegeman avenue to Lott avenue, Borough of Brooklyn.

Two hundred and thirty-nine dollars and seventy cents ($239.70) for hauling and laying a new eight inch water main in 62nd street, from 9th avenue to 8th avenue, Borough of Brooklyn.

Which was adopted by the following vote:

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

Court House Board—Approval of Expenditure of Corporate Stock Funds (Cal. No. 62).

The Secretary presented a report of the Bureau of Contract Supervision recommending approval of the request of the Court House Board for authority to expend $500 out of the corporate stock funds for the purpose of repairing fences heretofore erected about the plots included in the Court House site.

Alanson T. Briggs, representing the Court House Board, appeared in support of the request.

The matter was laid over one week (June 30, 1916), and the Secretary directed to request the President of the Borough of Manhattan to consider, in the meantime, the possibility of making provision for these repairs by his Department by transfer of funds or otherwise.

Board of Estimate and Apportionment—Approval of Standard Specifications for Purchase of Supplies Included in General Class of Iron, Steel and Other Metals, Paints, Oils, Varnishes, Painters' Supplies and Motor Gasoline (Cal. No. 63).

The Secretary presented a report of the Bureau of Contract Supervision, submitting standard specifications for the purchase of supplies included in the general class of iron, steel and other metals, the general class of paints, oils, varnishes and painters' supplies and motor gasoline.

The matter was laid over one week (June 30, 1916).

From City, Borough and County Officials.

Newtown Road, Between Jamaica Avenue and 12th Avenue, Borough of Queens —Agreement Relative to Exchange of Property (Cal. No. 64).

(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.)

The Secretary presented the following opinion of the Corporation Counsel:

City of New York, Law Department, Office of the Corporation Counsel, June 19, 1916.

Board of Estimate and Apportionment:

Gentlemen—I am in receipt of a communication from your Secretary, dated April 14, 1916, stating that at a meeting of the Board held that day, a communication from the Acting Borough President of Queens, presenting a proposed agreement to be entered into with William Allan, relative to an exchange of properties on the westerly side of Newtown Road, between Jamaica Avenue and 12th Avenue, 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.

The Chief Engineer of your Board, in a report addressed to the Mayor under date of April 10, 1916, states that the claim has been made that Newtown Road may have been of Dutch origin, and, therefore, that the City may own the fee thereof

"and that the consideration of this feature might not only influence the opinion of the Corporation Counsel as to the case, but also bear on the value of the property right which the Board is asked to release."

The Chief Engineer in his report also states that the City will acquire 87 square feet of land from Mr. Allan, while the conveyance from the City to him will only carry 22 square feet, so that the City would acquire more land than it would convey to Mr. Allan. It would, therefore, seem that the City would be receiving the value of the unencumbered fee of the land it would convey, so that the question as to whether the land the city would convey was formerly a part of a Dutch road would not be of importance as bearing on the value of the property the city is to convey, if, as I assume, the two parcels are relatively of the same value.

The portion of the street shown outside of the lines of the Commissioners' map of Long Island City may be regarded as closed. Respectfully yours,

LOUIS H. HAHLO, Acting Corporation Counsel.

The matter was referred to the Chief Engineer of the Board.

Fire Department—Improvement of Fire Alarm System in the Borough of The Bronx (Cal. No. 65).

(On June 16, 1916 (Cal. No. 77), the communication from the Grand Jury of Bronx County in this matter was referred to the Commissioner of Water Supply, Gas and Electricity and to the Fire Commissioner for report.)

The Secretary presented a communication, dated June 9, 1916, from the Grand Jury of Bronx County, May Term, referring to an investigation made by said Grand Jury on the question of the fire alarm system throughout Bronx County, and urging the appropriation of funds to provide for the installation of a modern up-to-date fire alarm system and for the placing of red globes on all electric lights near fire alarm signal boxes in the Borough of The Bronx, and the following reports from the Commissioner of Water Supply, Gas and Electricity and the Fire Commissioner relative thereto:

The City of New York, Department of Water Supply, Gas and Electricity, Municipal Building, New York City, June 17, 1916.

JOSEPH HAAG, *Esq., Secretary, Board of Estimate and Apportionment,* Municipal Building, New York, N. Y.:

Dear Sir—I have your letter of June 16 forwarding a communication, dated June 9, from the Foreman of the Grand Jury of Bronx County. I reply thereto as follows:

1. The department has already issued orders for the installation of 50 fire alarm signal lamps on fire alarm boxes at locations selected by the Fire Commissioner.

2. Since the Fire Commissioner desires that such signal lamps be installed on 225 additional fire alarm boxes, I have sent to the President of the Board of Aldermen, under date of June 16, a self-explanatory letter, of which I annex a copy. As soon as the revenue bonds therein requested have been authorized the department will order said 225 additional fire alarm signal lamps installed.

3. In addition, red bands are being painted on over 150 of the large electric lamps (known as 300 or 400 watt nitrogen lamps) located near fire alarm boxes, all such locations having been selected by the Fire Commissioner. Respectfully,

WILLIAM WILLIAMS, Commissioner.

(Copy)

The City of New York, Department of Water Supply, Gas and Electricity, Municipal Building, New York City, June 16, 1916.

Hon. FRANK L. DOWLING, *President, Board of Aldermen,* City Hall, New York, N. Y.:

Dear Sir—After careful consideration the Fire Commissioner has reached the conclusion that at least 225 of the fire alarm boxes in The Bronx not now designated by red signal lights should be so designated. Each such red signal lamp costs The City at the rate of $24.50 per annum. The department lacks the funds with which to pay for these signal lamps. Assuming that they were to be installed by July 1 and to burn throughout the rest of the year, the cost thereof would be one-half of 225 times $24.50, or $2,756.25.

I ask that the Board of Aldermen authorize as soon as possible the issuance of revenue bonds in the amount of $2,756.25. Respectfully.

WILLIAM WILLIAMS, Commissioner.

Fire Department of The City of New York, June 20, 1916.

JOSEPH HAAG, *Esquire, Secretary, Board of Estimate and Apportionment,* Municipal Building, New York City:

Sir—I beg to acknowledge receipt of your letter of the 16th instant, transmitting to me a communication from the Foreman of the Grand Jury of Bronx County, May Term, regarding the fire alarm system in Bronx County and urging the appropriation of funds for the installation of a modern up-to-date fire alarm system and the placing of red globes on all electric lights near fire alarm signal boxes in that Borough.

The facts regarding this matter are as follows:

It is the desire of the present Fire Commissioner to construct a new fire alarm system in the Boroughs of Manhattan, Brooklyn and The Bronx. This department has prepared estimates of the cost of modernizing the fire alarm system in the three Boroughs named, and has obtained funds for the new system in Manhattan, which system is now being constructed. Our estimate of the cost of the new system for the southern half of the Bronx is $545,854.46.

At a conference of members of the Board of Estimate at the Mayor's office it was decided that the city's financial condition would not permit of the appropriation in any one year of sufficient funds to install a new fire alarm system in the three boroughs mentioned. It was decided to appropriate the funds for Manhattan first, which was done on July 29 of last year, and then take up the other boroughs. In accordance with this agreement, I submitted to his Honor, the Mayor, on December 23, 1914, a revised estimate of the Corporate Stock needs of this department in which I requested the funds for a new fire alarm system in Manhattan for 1915, for a new fire alarm system for Brooklyn at a cost of $630,005.20 for 1916, and for a new fire alarm system in the southern half of The Bronx to cost $545,854.46 for 1917. I very much hope that the funds for the new fire alarm system in The Bronx can be made available for next year, as I feel it to be desirable in the highest degree that a modern system be installed there with all of the wires underground, and that the fire alarm boxes be marked by red lights.

In the meantime, however, a great deal has been done to improve the situation of the fire alarm system in The Bronx. Last winter this department placed the fire alarm wires under ground in many of the important streets, thus greatly reducing the number of wires exposed to the weather, so that at the present time the situation from this point of view is better than it has been in many years. It is desirable, however, that all the wires be placed underground, especially in all of the built-up section of the Borough. The situation, however, is no worse than that which exists in Brooklyn and which has existed there for many years and which should be remedied. Many wires in Brooklyn are still overhead and every time we have a heavy storm many of the wires are prostrated.

Regarding the matter of marking the fire alarm boxes in The Bronx with red lights, which is also referred to in the letter of the Foreman of the Grand Jury, this matter has been taken up with the Department of Water Supply, Gas and Electricity, and, as a result of steps which the Commissioner of that Department is taking, the situation is, or will be shortly, better than it has ever been in the city's history. The lighting of fire alarm boxes is under the jurisdiction of the Department of Water Supply, Gas and Electricity. Last year that Department began changing the lighting from gas to electricity and I learned that in doing so some of the red lights marking the location of fire alarm boxes were being abandoned. I at once called the matter to the attention of Commissioner Williams and he gave me his promise that no further red lights would be abandoned and that in cases where such had been removed they would be replaced.

I have had many conferences with Commissioner Williams on this subject, have gone over the territory in The Bronx personally, and, as a result of these conferences, Commissioner Williams issued orders some time ago for the installation of fifty fire alarm signal lamps on fire alarm box locations and I believe that these lamps have now been installed. He has also applied to the Board of Aldermen for funds to light 225 additional fire alarm boxes with full red globes. In addition to this, he is having red bands painted on over 150 large electric lamps in The Bronx.

Very truly yours, ROBERT ADAMSON, Fire Commissioner.

The papers were ordered filed and the Secretary was directed to send copies of the reports of the Commissioner of Water Supply, Gas and Electricity and the Fire Commissioner to the Foreman of the Grand Jury, Bronx County, May Term.

LOCAL IMPROVEMENTS.

Preliminary Authorization.

Borough of Manhattan.

Seventh Avenue and Varick Street, from Greenwich Avenue to Leonard Street, Borough of Manhattan—Regulating, Grading, Curbing, Flagging and Paving (Cal. No. 66).

The Secretary presented a joint resolution adopted, May 9, 1916, by the Local Boards of the Murray Hill and Greenwich Districts, Borough of Manhattan, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15778. June 14, 1916.

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

Sir—Herewith is transmitted a resolution adopted on May 9, 1916, at a joint meeting of the Local Boards of the Murray Hill and Greenwich Districts, Borough of Manhattan, initiating proceedings for regulating and reregulating, grading and regrading, curbing and recurbing, flagging and reflagging, and paving with a temporary granite block pavement "the portion of the roadway area between curb lines as shown on the attached map" of 7th Avenue and Varick Street from Greenwich Avenue to Leonard Street, the work also to include the improvement of all approaches. In this resolution it is also recommended that the area of assessment be made to coincide with that fixed in the proceeding for acquiring title to these streets.

I understand that the subway work in these streets has now reached such a stage as to make it extremely desirable to carry out the improvement described by the Local Board, the cost of which is estimated at $143,700, this including work within the area occupied by railroad tracks and for which the Railroad Company should be held responsible to the amount of about $8,000, as well as an item for moving hydrants at an estimated cost of $3,100.

The resolution is also accompanied by a report from the Engineer in Charge of Sewers, from which it would appear that sewers will be needed through certain portions of the streets, and that a large number of receiving basins will have to be constructed, but no Local Board resolution initiating the improvement has yet been presented. I assume that the work contemplated under this resolution is intended to relate only to the paving of so much of the roadway of Varick Street as falls outside of the old street, and that the work within the remaining area will be paid for out of the Repaving Fund, although the terms of the resolution, which appear to be conditioned upon a map, no copy of which has been presented, leave room for doubt in the matter.

The matter of apportioning the expense of this improvement has already been made the subject of consideration by the Board, and at the meeting of April 28, 1916, a report was presented by your Engineer advising that the question had been taken up with the Board of Assessors and that the President of this Board had intimated an intention of placing a relatively small part of the cost upon the immediate frontage and of placing the remainder upon a secondary area of benefit, as a result of which it was recommended that no attempt be made by the Board of Estimate and Apportionment to exercise the function of apportioning the cost, but rather to follow the usual practice and leave it to the Board of Assessors.

In other reports submitted to the Board at this time, it is pointed out that the allotment of funds for the final authorization of local improvements in the Borough of Manhattan for the year has already been exceeded to the amount of $13,400, notwithstanding that there are yet outstanding preliminary authorizations for improvements held to be of an urgent character estimated to cost $341,300. It is therefore clear that the paving of 7th Avenue and Varick Street will have to be deferred until another year unless a special exemption is granted, as the conditions existing would seem to warrant.

I would recommend that the resolution now presented be disapproved, but that in

case the Board is prepared to provide the additional funds needed for the improvement of these streets, the Borough President be requested to present an amended Local Board resolution clearly defining the character and scope of the work for which an assessment is to be levied, this to include a clear and specific statement of the work to be done in 7th Avenue, in Varick Street, and in each of the approaches, and without reference to any map other than through the use of a description based upon the City Plan, and with the further suggestion that other resolutions be submitted providing for the completion of the sewer and receiving basins, with the understanding that such resolutions would meet with approval in case all other subsurface work had been completed.

I would also suggest that the attention of the Borough President be drawn to the desirability of providing a permanent pavement instead of a temporary one notwithstanding the increased expenditure which would be involved, there being abundant reason for believing that the street will be subjected to an intensive traffic of such a character as to justify the laying of a pavement equal in every respect to that laid in other streets of the City, and also to the impracticability of including in the improvement provision for moving hydrants, responsibility for which it is understood rests in the Department of Water Supply, Gas and Electricity.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby disapproves the resolution adopted by the Local Boards of the Murray Hill and Greenwich Districts on May 9, 1916, reading as follows:

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

"To regulate and reregulate, grade and regrade, curb and recurb, flag and reflag and pave with a temporary granite block pavement the portion of the roadway area between curb lines as shown on the attached map of Seventh Avenue, from Greenwich Avenue to Carmine Street; Varick Street, from Carmine Street to Franklin Street, and the extension of Varick Street, from Franklin Street to Leonard Street, including all approaches, and do all work incidental thereto, and this board does hereby recommend to the Board of Estimate and Apportionment that the area of assessment for this improvement be the same as that laid out in the proceeding to acquire title to new streets and portions of strees included in this resolution."

Which was adopted by the following vote:

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

The Secretary was then directed to request the President of the Borough of Manhattan to furnish an amended Local Board resolution as recommended in the report of the Chief Engineer.

Borough of Brooklyn.

Ralph Avenue, from Clarendon Road to Paerdegat Avenue North, and in Paerdegat Avenue North, from Ralph Avenue to Flatlands Avenue, Borough of Brooklyn—Sewers (Cal. No. 67).

The Secretary presented a joint resolution, adopted June 9, 1916, by the Local Boards of the New Lots and Flatbush Districts, initiating proceedings for constructing sewers in Ralph Avenue, from Clarendon Road to Paerdegat Avenue North, and in Paerdegat Avenue North, from Ralph Avenue to Flatlands Avenue; and report of the Chief Engineer relative thereto.

The matter was laid over until July 7, 1916.

Delamere Place, from Avenue I to Avenue J, Borough of Brooklyn—Sewer (Cal. No. 68).

The Secretary presented a resolution adopted April 13, 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. 15762. June 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 April 13th, 1916, initiating proceedings for constructing a sewer in Delamere Place (East 23rd Street), from Avenue I to Avenue J.

This resolution affects one block, or about 800 feet, of Delamere Place, which the Corporation Counsel advises is dedicated to public use.

The improvement is petitioned for by six property owners, representing about 63 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of $45 per linear foot.

The work is estimated to cost about $1,600, and it is estimated that the corresponding assessment will amount to about $1.40 per front foot. The assessed valuation of the property to be benefited is reported to be $68,800.

An inspection of the ground shows that the street is curbed and flagged; that the roadway is macadamized, and that a number of buildings of a substantial character have been erected upon the abutting property. The outlet sewer is provided for.

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

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 13th day of April, 1916, and approved by the President of the Borough of Brooklyn on the 1st day of June, 1916, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to construct a sewer in Delamere Place (East 23d Street), from Avenue I to Avenue J."

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

Avenue J, from Bedford Avenue to East 27th Street, Borough of Brooklyn—Sewer (Cal. No. 69).

The Secretary presented a resolution adopted November 4, 1915, 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. 15763. June 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 November 4th, 1915, initiating proceedings for constructing a sewer in Avenue J, from Bedford Avenue to East 27th Street.

This resolution affects two blocks or about 400 feet of Avenue J, which the Corporation Counsel advises is dedicated to public use.

The improvement is petitioned for by a large number of property owners, two of whom represent about 98 per cent. of the direct frontage which, in the interior lots, is assessed as having a value, excluding buildings, ranging from $35 to $45 per linear foot. In the remaining tributary area the taxed land value is $25 per linear foot.

The work is estimated to cost about $2,500 and it is estimated that the corresponding assessment will amount to about $2 and to about $0.30 per front foot in the areas respectively directly and indirectly affected. The assessed valuation of the property to be benefited is reported to be $162,745.

An inspection of the ground shows that in the westerly block the street is graded, curbed and flagged, with a parked space about 12 feet wide along the center, and that in the easterly block an approximately graded roadway is in use. The abutting property is entirely unimproved. The outlet sewer is built.

In view of the substantial proportion of the frontage represented by the petitioners, it would appear that in conformity with the rules of the Board, preliminary authorization of this improvement might properly be now given, such action being recommended. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 4th day of November, 1915, and approved by the President of the Borough of Brooklyn on the 1st day of June, 1916, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to construct a sewer in Avenue J, between Bedford Avenue and East 27th 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 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, Queens and Richmond—16.

East 4th Street, from Avenue U to a Point About 303 Feet Northerly Therefrom, Borough of Brooklyn—Sewer (Cal. No. 70).

The Secretary presented a resolution adopted May 11, 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 15760. June 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 Flatbush District, Borough of Brooklyn, adopted on May 11, 1916, initiating proceedings for constructing a sewer in East 4th Street from Avenue U to a point about 303 feet northerly therefrom.

This resolution affects about one-half of a long block of East 4th Street, which the Corporation Counsel advises is dedicated to public use.

The improvement is petitioned for by eight property owners, representing about 51 per cent. of the frontage which, in the interior lots, is assessed as having a value, excluding buildings, of $25 per linear foot.

The work is estimated to cost about $2,000, 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 $56,800.

An inspection of the ground shows that an approximately graded roadway is in use without curbing, but that the flagging has been laid on each side. Twenty-five houses of a substantial character have been erected upon the abutting property, these involving the almost complete development of the frontage. The street is not in use to the north, and the land, which is occupied by the Brooklyn Jockey Club, is fenced off. The outlet sewer is built.

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

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 11th day of May, 1916, and approved by the President of the Borough of Brooklyn on the 1st day of June, 1916, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to construct a sewer in East 4th Street, from a point about 303 feet north of Avenue U to Avenue U."

—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 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, Queens and Richmond—16.

Jerome Avenue, from Ocean Avenue to Sheepshead Bay Road, Borough of Brooklyn—Regulating and Grading (Cal. No. 71).

The Secretary presented a resolution adopted May 11, 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. 15777 May 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 Flatbush District, Borough of Brooklyn, adopted on May 11, 1916, initiating proceedings for grading, curbing and flagging Jerome avenue from Ocean avenue to Sheepshead Bay road.

This resolution affects three blocks or about 900 feet of Jerome avenue. From Ocean avenue to East Seventeenth street title to the street has been legally acquired. An opening proceeding relating to the remaining section from East Seventeenth street to Sheepshead Bay road, together with a number of other streets, was instituted by the Board of Estimate and Apportionment on October 31, 1912. The oaths of the Commissioners of Estimate and Assessment were filed on March 5, 1914, and title to the land can be vested in the city at any time.

The improvement is petitioned for by five property owners representing about 72 per cent. of the frontage, which, in the interior lots, is assesssed as having a value, excluding buildings, ranging from $35 to $45 per linear foot.

The work is estimated to cost about $3,900, and it is estimated that the corresponding assessment will amount to about $3 per front foot. The assessed valuation of the land to be benefited is reported to be $137,050.

An inspection of the ground shows that a narrow macadamized roadway is in use, and that a small amount of curbing and flagging has been provided. There are fifteen buildings on the abutting property, some of which are used for business purposes. The map under which the street was laid out did not embody the fixing of the street grades, but I am informally advised that a plan under which this will be accomplished is now being prepared.

In view of the substantial proportion of the frontage represented by the petitioners, it would appear that, in conformity with the rules of the board, preliminary authorization of this improvement might properly be now given, such action being recommended, with the understanding that the authorization of the construction will be deferred until after the street grades have been established.

In the accompanying communication from Mrs. R. Mandel, bearing date of June 5, 1916, request is made for the immediate vesting of title to this portion of Jerome avenue on the ground that this action is required in order to permit her to start building operations. Under the usual practice of the board the vesting of title will be provided for in connection with the final authorization of the physical improvement now proposed, and no sufficient reason appears to have been offered to justify the substitution of any other course.

I would therefore recommend that the application be denied, but with the understanding that the desired action would be taken when final authorization of the improvement is given. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, the President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 11th day of May, 1916, and approved by the President of the Borough of Brooklyn on the 16th day of May, 1916, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to regulate, grade set cement curb and lay cement sidewalks on Jerome Avenue, from Ocean Avenue to Sheepshead Bay Road."

—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 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, Queens and Richmond—16.

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The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby denies the request of Mrs. R. Mandell for the immediate vesting of title in the City to Jerome Avenue, from Ocean Avenue to Sheepshead Bay Road, Borough of Brooklyn.

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, Queens and Richmond—16.

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71st Street, from 8th Avenue to Fort Hamilton Avenue, Borough of Brooklyn —Regulating and Grading (Cal. No. 72).

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

Report No. 15799. June 16th, 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 Bay Ridge District, Borough of Brooklyn, adopted on March 30th, 1916, initiating proceedings for grading, curbing and flagging 71st Street from 8th Avenue to Fort Hamilton Avenue.

This resolution affects one block or about 800 feet of 71st Street, title to which has been legally acquired.

The improvement is petitioned for by thirteen property owners representing about 33 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 $2,800, 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 $63,480.

An inspection of the ground shows that an approximately graded roadway is in use, without curbing, and that nineteen buildings of a substantial character have been erected upon the property abutting on the southerly side. Information is presented to show that the owner of these properties is contemplating the development of thirty-nine additional lots on the northerly side but does not wish to begin actual work of construction until the improvement of the street is assured. In the adjoining section on the east the street is paved with asphalt, and in Fort Hamilton Avenue a macadamized roadway is in use.

It would appear that substantial building development is contingent upon the carrying out of this improvement, and, in conformity with the rules of the Board, it is recommended that preliminary authorization be now given. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, the President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Bay Ridge District, duly adopted by said Board on the 30th day of March, 1916, and approved by the President of the Borough of Brooklyn on the 10th day of May, 1916, as follows, to wit:

"Resolved, That the Local Board of the Bay Ridge District hereby initiates proceedings to regulate, grade, set cement curb and lay cement sidewalks on 71st Street, from 8th Avenue to Fort Hamilton 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 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, Queens and Richmond—16.

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Avenue O, from Coney Island Avenue to East 9th Street, Borough of Brooklyn —Paving and Curbing (Cal. No. 73).

The Secretary presented a resolution adopted August 12, 1915, 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. 15800. June 16th, 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 12th, 1915, initiating proceedings for paving with asphalt (permanent pavement) Avenue O, from Coney Island Avenue to East 9th Street, and curbing where necessary.

This resolution affects two blocks, or about 450 feet, of Avenue O, which the Corporation Counsel has advised is dedicated to public use.

The improvement is petitioned for by seven property owners, representing about 50 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of $50 per linear foot.

The work is estimated to cost about $4,000, and it is estimated that the corresponding assessment will amount to about $5 per front foot. The assessed valuation of the land to be benefited is reported to be $176,800.

An inspection of the ground shows that the street is graded, curbed and flagged, and has a park strip about 16 feet wide along the center. From information presented with the papers it appears that these malls, which were constructed by the property owners, have never been legalized, and that they are to be removed and the entire roadway space paved. The abutting property is more than 50 per cent. improved with buildings of a substantial character, and all of the subsurface structures have been provided. In the adjoining sections the street is regulated and graded, and on the south a graded roadway is in use within the lines of East 10th Street, but with this exception each of the intersecting streets is paved.

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

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, the President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 12th day of August 1915, and approved by the President of the Borough of Brooklyn on the 15th day of June, 1916, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District nereby initiates proceedings to set cement curb where necessary and to lay a permanent asphalt pavement on Avenue O, from Coney Island Avenue to East 9th 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 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, Queens and Richmond—16.

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Borough of The Bronx.

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West 230th Street, from Corlear Avenue to Tibbett Avenue; Tibbett Avenue, from West 230th Street to West 231st Street; and West 231st Street, from Tibbett Avenue to Spuyten Duyvil Road, Borough of The Bronx—Sewers (Cal. No. 74).

The Secretary presented a resolution adopted July 13, 1915, by the Local Board of the Van Courtlandt District, Borough of The Bronx, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15771. June 13th, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Van Courtlandt District, Borough of The Bronx, adopted on July 13th, 1915, initiating proceedings for constructing sewers in the following streets: West 230th Street, from Corlear Avenue to Tibbett Avenue; Tibbett Avenue, from West 230th Street to West 231st Street; West 231st Street, from Tibbett Avenue to Spuyten Duyvil Road.

This resolution affects lengths varying from one short block of West 230th Street and West 231st Street, to one long block of Tibbett Avenue, with an aggregate length of about 1,000 feet. Title to each of the streets has been legally acquired.

In a communication bearing date of June 8th, 1916, the Borough President has requested that a report upon this matter be prepared for the consideration of the Board at its next meeting, stating that the existing conditions in Tibbett Avenue are distinctly unsanitary, a number of buildings which have been here erected on the easterly side being provided with outhouses which at times discharge their contents into Tibbetts Brook. He further states that the Board of Health has ordered the owners of these properties to construct cesspools, but that this is impracticable along the usual lines. The improvement is petitioned for by one property owner representing a small proportion of the direct frontage, which has an average assessed valuation, excluding buildings, of $35 per front foot. In the remaining tributary area the taxed land value averages $50 per front foot.

The work is estimated to cost about $20,600, and it is estimated that the corresponding assessment will amount to about $10 and to about $2 per front foot in the

areas respectively directly and indirectly affected. The assessed valuation of the property to be benefited is reported to be $100,000.

An inspection of the ground shows that West 230th Street and West 231st Street are graded, curbed and flagged, but that the abutting property is entirely unimproved. Tibbett Avenue is not in use, but on the easterly side a narrow roadway following the natural surface, which is about 15 feet below the established grade, adjoins the mapped street lines. On the easterly side of this old road, and conforming therewith, there have been erected fourteen houses of a modest character. These buildings are so low that it is doubtful if they could be connected up with the legal sewer as heretofore designed, and which it is understood cannot be given a lower elevation because of the requirements of the sewers to which it is tributary. There has, however, been presented information to show that as soon as the sewer is built the Board of Health will be requested to compel the owners to take such steps as may be necessary to permit of eliminating the objectionable conditions referred to. The outlet sewer is built.

On the westerly side of Tibbett Avenue the abutting property comprises irregular plots, some of which have a value such that it is probable that the expense of this improvement cannot be fully collected through the levying of an assessment, and in order that any benefit at all may accrue it would appear that substantial reconstruction will be necessary of the buildings here located on the easterly side. It would also appear that the cost of the project would be materially decreased if provision for the West 231st Street sewer were omitted at this time, but information is presented to show that the sewers are here desired by the owner of the entire frontage on both sides. It would appear that to make this improvement available to the owners of improved property a large expense would be imposed upon them for the reconstruction of their buildings which would otherwise have to be abandoned, while, on the other hand, its advancement seems to be the only way open to bring about the removal of a nuisance. In view of the latter conditions it would appear that favorable action might properly be taken.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, the President of the Borough of The Bronx has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Van Courtlandt District, duly adopted by said Board on the 13th day of July, 1915, and approved by the President of the Borough of The Bronx on the 30th day of July, 1915, as follows, to wit:

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

"For constructing sewers and appurtenances in West 230th Street, between Corlear Avenue and Tibbett Avenue; and in Tibbett Avenue, between West 230th Street and West 231st Street; and in West 231st Street, between Tibbett Avenue and Spuyten Duyvil Road, together with all work incidental thereto;"

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

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

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

Which was adopted by the following vote:

Affirmative—The 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, Queens and Richmond—16.

Trafalgar Place, from East 175th Street to East 176th Street, Borough of The Bronx—Rescinding Preliminary and Final Authorization for Constructing Sewer (Cal. No. 75).

The Secretary presented a communication, dated May 15, 1916, from the President of the Borough of The Bronx, requesting that the resolutions providing for the authorization of this improvement be rescinded; and the following report of the Chief Engineer:

Report No. 15774. June 14, 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 November 16, 1911, and in accordance with a resolution of the Local Board of the Crotona District, Borough of The Bronx, adopted on September 26 previous, preliminary authorization was given in the matter of constructing a sewer in Trafalgar Place from East 175th Street to East 176th Street.

The work was estimated to cost about $4,200, and the assessed valuation of the property to be benefited was stated to be $51,600. On December 14, 1911, final authorization was given at an estimated cost identical with that previously reported.

In a communication bearing date of May 15, 1916, which is herewith transmitted, the Borough President has now requested that the resolutions authorizing this improvement be rescinded. He states that charges in the amount of $21.99 have been incurred and that there are funds available in the General Fund through the transfer of which the Street Improvement Fund can be reimbursed for the drafts made upon it. I am informally advised that the sewer is no longer desired for the reason that the property owners, at a date subsequent to the authorization of the work, carried out the improvement by private contract.

With the understanding that the Street Improvement Fund will be reimbursed through the transfer of $21.99 from the General Fund credited to this Borough, I would recommend the rescission of the resolutions of November 16 and December 14, 1911, under which preliminary and final authorizations were respectively given for the construction of a sewer in this street at an estimated cost of $4,200. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby rescinds the resolutions adopted by said Board on November 16, 1911, and December 14, 1911, granting, respectively, preliminary and final authorizations for constructing a sewer and appurtenances in Trafalgar Place, between 176th Street and 175th Street, together with all work incidental thereto, in the Borough of The Bronx.

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, Queens and Richmond—16.

Westchester Avenue (Southerly Side), from Metcalf Avenue to Sound View Avenue (Clasons Point Road), Borough of The Bronx—Sewer (Cal. No. 76).

The Secretary presented a resolution adopted June 6, 1916, 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. 15781. June 14th, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Chester District, Borough of The Bronx, adopted on June 6th, 1916, initiating proceedings for constructing a sewer in the southerly side of Westchester Avenue, from Metcalf Avenue to Sound View Avenue (Clasons Point Road).

This resolution affects two blocks or a little more than 400 feet of Westchester Avenue, title to which has been legally acquired.

In a communication bearing date of June 10th, 1916, the Borough President has requested that a report upon this matter be prepared for the consideration of the Board at its next meeting, stating that the improvement is desired by the owners of about 55 per cent. of the direct frontage. In the interior lots this property is assessed as having a value, excluding buildings, ranging from $60 to $160 per linear foot. In the remaining tributary area the taxed land value ranges from $30 to $120 per linear foot.

The work is estimated to cost about $12,000, and it is estimated that the corresponding assessment will amount to about $8 and to about $2.40 per front foot in the areas respectively directly and indirectly affected. The assessed valuation of the property to be benefited is reported to be $132,500.

An inspection of the ground shows that the street is curbed and flagged, and that the roadway is macadamized, but that the abutting property is only slightly improved. The outlet sewer is built.

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

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of The Bronx has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the 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, as follows, to wit:

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

"For construction of sewer and appurtenances in Westchester Avenue, south side, between Metcalf Avenue and (Clason's Point Road), Sound View 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 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, Queens and Richmond—16.

East 243rd Street, from White Plains Road to Barnes Avenue, Borough of The Bronx—Temporary Sanitary Sewer (Cal. No. 77).

The Secretary presented a resolution adopted June 6, 1916, 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. 15782. June 15th, 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 June 6th, 1916, initiating proceedings for constructing a temporary sanitary sewer in East 243rd Street, from White Plains Road to Barnes Avenue.

This resolution affects one block, or a little less than 500 feet, of East 243rd Street, which, the Corporation Counsel advises, is dedicated to public use for a width of 40 feet, centrally located.

The improvement is petitioned for by three property owners, representing about 25 per cent. of the frontage which, in the interior lots, is assessed as having a value, excluding buildings, of $44 per linear foot.

The work is estimated to cost about $3,300, and it is estimated that the corresponding assessment will amount to about $4.30 per front foot. The assessed valuation of the property to be benefited is reported to be $45,800.

An inspection of the ground shows that a roughly graded roadway is in use, without curbing, but that a small amount of flagging has been laid. Four buildings of a substantial character have been erected upon the abutting property. The outlet sewer is built. The White Plains Rapid Transit Extension is well advanced toward completion and the Borough President has advised that increased facility of access is expected to stimulate building development along the frontage.

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

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of The Bronx has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the 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, as follows, to wit:

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

"For construction of a temporary sanitary sewer in East 243rd Street, between White Plains Road and Barnes 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 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, Queens and Richmond—16.

East 214th Street, from White Plains Road to Barnes Avenue, Borough of The Bronx—Regulating and Grading (Cal. No. 78).

The Secretary presented a resolution adopted June 6, 1916, 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. 15779. June 14th, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Chester District, Borough of The Bronx, adopted on June 6th, 1916, initiating proceedings for grading, curbing and flagging East 214th Street, from White Plains Road to Barnes Avenue.

This resolution affects two blocks or about 850 feet of East 214th Street, title to which has been legally acquired.

In a communication bearing date of June 10th, 1916, the Borough President has requested that a report upon this matter be prepared for the consideration of the Board at its next meeting, stating that the improvement is desired by the owners of a little less than 50 per cent. of the abutting property, and that this is more than 50 per cent. improved. In the interior lots the frontage is assessed as having a value, excluding buildings, ranging from $40 to $60 per linear foot.

The work is estimated to cost about $9,200, and it is estimated that the corresponding assessment will amount to about $5.80 per front foot. The assessed valuation of the property to be benefited is reported to be $246,000.

An inspection of the ground shows that a narrow macadamized road is in use along the natural surface, and that a little disconnected flagging has been provided which is generally from two to five feet higher than the adjoining roadway. The abutting property is largely improved.

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

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, the President of the Borough of The Bronx has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the 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, as follows, to wit:

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

"For regulating, grading, setting curb, laying sidewalks and crosswalks, building inlets, receiving basins, drains, culverts, approaches and guard rails where necessary in 214th Street, from White Plains Road to Barnes 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 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, Queens and Richmond—16.

Victor Street, from Morris Park Avenue to Van Nest Avenue, Borough of The Bronx—Paving and Curbing (Cal. No. 79).

The Secretary presented a resolution adopted June 6, 1916, 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. 15780. June 14th, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Chester District, Borough of The Bronx, adopted on June 6th, 1916, initiating proceedings for paving with bituminous concrete (preliminary pavement) Victor Street, from Morris Park Avenue to Van Nest Avenue, and adjusting the curbing where necessary.

This resolution affects one block, or about 500 feet, at the southerly end of Victor Street, title to which has been legally acquired.

In a communication bearing date of June 10th, 1916, the Borough President has requested that a report upon this matter be prepared for the consideration of the Board at its next meeting, stating that the improvement is desired by the owners of about 40 per cent. of the abutting property and that this is more than 50 per cent. improved. In the interior lots the frontage is assessed as having a value, excluding buildings, of $56 per linear foot.

The work is estimated to cost about $2,300, and it is estimated that the corresponding assessment will amount to about $4.30 per front foot. The assessed valuation of the property to be benefited is reported to be $180,400.

An inspection of the ground shows that the street is graded, curbed and flagged, and that the abutting property is almost fully built up. On the westerly side the rear of an old graveyard occupies a frontage of about 5 feet, and it is probable that no assessment can be levied against this property. All of the subsurface structures have been provided.

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

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, the President of the Borough of 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 6th day of June, 1916, and approved by the President of the Borough of The Bronx on the 10th day of June, 1916, as follows, to wit:

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

"For paving with bituminous concrete on a cement concrete foundation (preliminary pavement) the roadway of Victor Street, from Morris Park Avenue to Van Nest Avenue, adjusting curb where necessary, together with all work incidental thereto, in the Borough of The Bronx, City of New York,"

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

Resolved, That the Board of Estimate and Apportionment hereby authorizes the President of the Borough of The Bronx to prepare plans, specifications and an estimate of cost based on actual survey, and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street 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 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, Queens and Richmond—16.

Borough of Queens.

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), Borough of Queens—Sewers (Cal. No. 80).

The Secretary presented a resolution adopted September 30, 1915, by the Local Board of the Jamaica District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15796. June 15, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Jamaica District, Borough of Queens, adopted on September 30, 1915, initiating proceedings for constructing 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).

This resolution affects two long blocks of Napier Avenue and one short block of Chichester Avenue, with an aggregate length of about 1,000 feet. Title to each of the streets has been ceded to the City by the property owners.

The improvement is petitioned for by fifteen property owners representing about 24 per cent. of the direct frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of $22 per linear foot. In the remaining tributary area, which comprises the block of Chichester Avenue east of Napier Avenue, the frontage has a taxed land value of $20 per linear foot.

The work is estimated to cost about $3,900. and it is estimated that the corresponding assessment will amount to about $1.50 and to about 70 cents per front foot in the areas respectively directly and indirectly affected. The assessed valuation of the land to be benefited is reported to be $97,760.

An inspection of the ground shows that the streets are macadamized, with some curbing, and that in each case the flagging is partially provided. The abutting property is almost fully improved. The outlet sewer in Beaufort Avenue is built.

The necessity of immediately providing for the drainage of these streets is quite apparent, and, in conformity with the rules of the Board, it would appear that preliminary authorization of this improvement might properly be now given, such action being recommended.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Queens has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Jamaica District, duly adopted by said Board on the 30th day of September, 1915, and approved by the President of the Borough of Queens on the 6th day of October, 1915, as follows, to wit:

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

"For the construction of a sewer and appurtenances in 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 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 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, Queens and Richmond—16.

Kimball Avenue (103rd Avenue), Chestnut Street (112th Street), and Cedar Avenue (113th Street), Borough of Queens—Sewers (Cal. No. 81).

The Secretary presented a resolution adopted June 7, 1912, 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. 15795. June 15, 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 7, 1912, initiating proceedings for constructing sewers in the following streets: Kimball Avenue (103rd Avenue), from Greenwood Avenue (111th Street) to Stockholff Avenue (114th Street); Chestnut Street (112th Street), from Kimball Avenue (103rd Avenue), to Jerome Avenue (101st Avenue); Cedar Avenue (113th Street), from Kimball Avenue (103rd Avenue) to Jerome Avenue (101st Avenue).

This resolution affects three short blocks of Kimball Avenue and one long block of each of the remaining streets, having an aggregate length of about 2,100 feet. The Corporation Counsel has advised that Chestnut Street and Cedar Avenue are dedicated to public use. A proceeding for acquiring title to Kimball Avenue from Liberty Avenue, near Digby Street, to Liberty Avenue, near Baker Avenue, was instituted under the provisions of a resolution adopted by the Board of Estimate and Apportionment on July 6, 1911, and amended on November 6, 1913, and again on March 3, 1916. The oaths of the Commissioners of Estimate and Assessment were filed on June 29, 1914, and as the amendment last referred to did not affect the section of the street now under consideration, title to the land can here be vested in the City at any time.

The improvement is petitioned for by eleven property owners representing a little less than 10 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 property has a taxed land value of $25 per linear foot.

The work is estimated to cost about $5,400, and it is estimated that the corresponding assessment will amount to about $1.20 and to about $0.40 per front foot in the areas respectively directly and indirectly affected, 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 $139,300.

An inspection of the ground shows that each of the streets is approximately graded and that in the case of Chestnut Street and Cedar Avenue the sidewalks have been flagged. Thirty-two buildings have been erected upon the abutting property, and in the area directly affected, this comprising the corresponding block of Greenwood Avenue, there are eight houses. The outlet sewer is built.

The necessity of immediately providing for the drainage of these streets is quite

apparent, and, in conformity with the rules of the Board, it would appear that preliminary authorization of this improvement might properly be now given, such action being recommended. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Queens has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Jamaica District, duly adopted by said Board on the 7th day of June, 1912, and approved by the President of the Borough of Queens on the 20th day of June, 1912, 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 Kimball Avenue, from Greenwood Avenue to Stoothoff Avenue; Chestnut Street, from Kimball Avenue to Jerome Avenue, and in Cedar Avenue, from Kimball Avenue to Jerome Avenue, Fourth Ward of the Borough of Queens,"

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

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

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

Which was adopted by the following vote:

Affirmative—The 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, Queens and Richmond—16.

Robinson Avenue, from Oak Avenue to Larch Avenue, Narcissus Street, from Robinson Avenue to Phillips Avenue, and Phillips Avenue, from Narcissus Street to Queens Avenue, Borough of Queens—Sewers (Cal. No. 82).

The Secretary presented a resolution adopted April 25, 1913, 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. 15794. June 15, 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 April 25th, 1913, initiating proceedings for constructing sewers in the following streets: Robinson Avenue, from Oak Avenue to Larch Avenue; Narcissus Street, from Robinson Avenue to Phillips Avenue; Phillips Avenue, from Narcissus Street to Queens Avenue.

This resolution affects lengths varying from one short block of Narcissus Street to two long blocks of Phillips Avenue, with an aggregate length of about 2,000 feet. The Corporation Counsel has advised that each of the streets is dedicated to public use.

The improvement is petitioned for by twelve property owners representing about 22 per cent. of the direct frontage, and a small proportion of the frontage in the remaining tributary area. In the former case the property has a taxed land value ranging from $12 to $16, and in the latter from $16 to $18 per linear foot.

The work is estimated to cost about $9,600, and it is estimated that the corresponding assessment will amount to about $1.85 and to about $0.60 per front foot in the areas respectively directly and indirectly affected, 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 $104,665.

An inspection of the ground shows that the streets are in use and that fifteen houses of a substantial character have been erected on the property abutting upon them. In the area indirectly affected there are twenty-four buildings. The outlet sewer in Oak Avenue is built.

The necessity of immediately providing for the drainage of these streets is quite apparent, and, in conformity with the rules of the Board, preliminary authorization of this improvement is recommended. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, the President of the Borough of Queens has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Jamaica District, duly adopted by said Board on the 25th day of April, 1913, and approved by the President of the Borough of Queens on the 25th day of October, 1913, 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 Robinson Avenue, from Oak Avenue to Larch Avenue; Narcissus Street, from Robinson Avenue to Phillips Avenue; Phillips Avenue, from Narcissus Street to Queens Avenue, Third Ward of the Borough of Queens."

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

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

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

Which was adopted by the following vote:

Affirmative—The Mayor, the 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, Queens and Richmond—16.

Maurice Avenue, from Toledo Street to Chicago Street, Borough of Queens—Temporary Sanitary Sewer and Connection (Cal. No. 83).

The Secretary presented a resolution adopted September 17, 1914, 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. 15766. June 10th, 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 17th, 1914, initiating proceedings for constructing a temporary sanitary sewer in Maurice Avenue, from Toledo Street to Chicago Street, together with a temporary connection into the sewer in Toledo Street.

This resolution affects one block, or about 700 feet of Maurice Avenue, which the Corporation Counsel advises is dedicated to public use.

The improvement is petitioned for by ten property owners, representing about 35 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of $32 per linear foot.

The work is estimated to cost about $1,900, and it is estimated that the corresponding assessment will amount to about $1.70 per front foot. The assessed valuation of the land to be benefited is reported to be $36,455.

An inspection of the ground shows that an approximately graded roadway is in use, without curbing, but that the flagging is largely provided. The abutting property is almost fully improved. When the drainage plan for this vicinity was developed, Maurice Avenue was selected as the route of a trunk sewer having a diameter in this block of 8 feet 6 inches, and provision was at that time here made for a temporary sanitary sewer to be outletted into the Toledo Street sewer, and which could be utilized until such a time as the permanent construction had been completed. The Toledo Street sewer is now built and as the permanent sewers cannot be constructed for a considerable period in the absence of the continuing outlet, it is now desired to carry out that portion of the drainage plan that has been designated as of a temporary character.

The necessity of immediately providing for the proper sanitation of this street is quite apparent, and, in conformity with the rules of the Board, it is recommended that preliminary authorization of this improvement be now given.

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 17th day of September, 1914, and approved by the President of the Borough of Queens, on the 7th day of October, 1914, as follows, to wit:

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

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

—and 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 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, Queens and Richmond—16.

9th Avenue, from Broadway to Jamaica Avenue, Borough of Queens—Paving (Cal. No. 84).

The Secretary presented a resolution adopted September 29, 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. 15765. June 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 Newtown District, Borough of Queens, adopted on September 29, 1913, initiating proceedings for paving with asphalt (permanent pavement) 9th Avenue, from Broadway to Jamaica (Patterson) Avenue.

This resolution affects one block, or a little more than 900 feet of 9th Avenue, title to which has been legally acquired.

On December 9, 1904, a paving improvement affecting this street between the limits named was authorized at an estimated cost of $10,700, and the work was subsequently placed under contract at a contract price of $7,777.50, with a stipulation for the completion of the work in fifty days. In the Report for the Fourth Quarter of 1914, attention was directed to the delay in carrying out this improvement, and it was pointed out that $4,402.65 had been paid on the contract that had been entered into when a question was raised concerning the character of the work and default was claimed. At that time, and in order to clear the Board records, the President of the Borough was asked to secure advice from the Corporation Counsel as to the procedure to be followed in case further authorization was needed from the Board of Estimate and Apportionment, to the end that the work might be properly completed and the assessment levied. There is now presented a copy of an opinion of the Corporation Counsel bearing date of February 18, 1916, in which the Borough President is advised that the original contract cannot be completed, as its character was modified through an order issued by the Borough President without proper authority, that such expenditures as have heretofore been made cannot be assessed, that the property owners may be assessed for curbing and recurbing where necessary, and that the paving of the street may be authorized by the Board of Estimate and Apportionment as an assessable matter. It would, therefore, appear proper for the Board to consider the Local Board resolution now presented as relating to an original improvement.

The improvement is petitioned for by seven 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, of $76 per linear foot.

The work is estimated to cost about $6,600, and it is estimated that the corresponding assessment will amount to about $4.30 per front foot. The assessed valuation of the property to be benefited is reported to be $145,000.

An inspection of the ground shows that the street is curbed and flagged, and that the roadway is paved with asphalt block in a very poor condition of repair. The abutting property is almost fully improved with buildings of a substantial character, these including a public school occupying a plot having a frontage of 225 feet on the easterly side. By reason of its ownership of this property the City will probably be subject to an assessment of about $1,000. All of the subsurface structures have been provided.

The desirability of completing this improvement is quite apparent, and it is recommended that preliminary authorization be now given.

In order that the action taken by the Board with respect to this improvement may not appear in the records as involving an additional authorization for an original improvement affecting the same area, I would recommend that the resolution of December 9, 1904, under which the Borough President was authorized to pave 9th Avenue, from Broadway to Jamaica Avenue, with asphalt block, at an estimated cost of $10,700, be rescinded. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby rescinds the resolution adopted by said Board on December 9, 1904, authorizing an improvement for regulating, grading, curbing and paving with asphalt block pavement on a concrete foundation the roadway of Ninth avenue, from Broadway to Jamaica avenue, in the First Ward of the Borough of Queens.

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, Queens and Richmond—16.

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 29th day of September, 1913, and approved by the President of the Borough of Queens on the 8th day of October, 1913, 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 pavement on a concrete foundation six inches in thickness, together with all work incidental thereto, in Ninth Avenue, from Broadway to Jamaica 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 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, Queens and Richmond—16.

Van Dam Street, from Thomson Avenue to Hunterspoint Avenue, Borough of Queens—Paving (Cal. No. 85).

The Secretary presented resolutions adopted July 16, 1914, February 11 and March 4, 1915, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and a report of the Chief Engineer recommending that the three Local Board resolutions be disapproved, and that in case the Board is prepared to provide such additional funds as may be required for the improvement of this important and unquestionably much-needed artery, the President of the Borough of Queens be requested to submit an amended resolution initiating proceedings for the improvement of the street through only a portion of its width with provision for following a temporary grade in the section adjoining Greenpoint avenue where the permanent grade cannot be made effective at this time.

The matter was laid over for one week (June 30, 1916).

Borough of Richmond.

University Place, from Forest Avenue to a Point About 100 Feet North of Laurel Avenue, and Forest Avenue, from University Place to Hart Avenue, Borough of Richmond—Temporary Sanitary Sewers (Cal. No. 86).

The Secretary presented a resolution adopted May 9, 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. 15815. June 20, 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 May 9, 1916, initiating proceedings for constructing temporary sanitary sewers in the following streets: University Place, from Forest Avenue to a point about 100 ft. north of Laurel Avenue; Forest Avenue, from University Place to Hart Avenue.

This resolution affects one short block of Forest Avenue and one long block of University Place, with an aggregate length of about 1,100 feet. The Corporation Counsel has advised that each of the streets is dedicated to public use.

The improvement is petitioned for by two property owners representing about 15 per cent. of the direct frontage which, in the interior lots, is assessed as having a value, excluding buildings, ranging from $6.00 to $8.00 per linear foot. In the remaining tributary area the taxed land value ranges from $6.00 to $9.00 per linear foot.

The work is estimated to cost about $2,900, and it is estimated that the corresponding assessment will amount to about $1.50 and to about 10c. per front foot in the areas respectively directly and indirectly affected. The assessed valuation of the land to be benefited is reported to be $24,000.

An inspection of the ground shows that the streets are macadamized, without curbing or flagging, and that three buildings have been erected upon the property abutting on the easterly side of University Place. The Forest Avenue frontage is entirely unimproved, but the sewer is here needed as an outlet. A favorable report has been prepared concerning a Local Board resolution providing for the continuing outlet sewer needed in the adjoining block of this street on the west.

A map embodying provision for incorporating these sewers upon the City drainage plan is now before the Board for consideration, and it should be noted that the grades contemplated for the Forest Avenue sewer are too flat to insure satisfactory service and that its recognition is due wholly to the impracticability of otherwise immediately draining the adjoining streets and is based on a proposed later substitution of another sewer with a suitable outlet whenever its inadequacy is established.

The necessity for immediately providing for the proper sanitation of these streets is quite apparent, and if the drainage plan referred to is approved it is recommended that in conformity with the rules of the Board the preliminary authorization of this improvement may be now given with the understanding that the authorization of the construction work will be deferred until the outlet sewer is provided for.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, the President of the Borough of Richmond has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Staten Island District, duly adopted by said Board on the 9th day of May, 1916, and approved by the President of the Borough of Richmond on the 24th day of May, 1916, as follows, to wit:

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

"To construct a temporary sanitary sewer, with the necessary appurtenances, in University Place, from a point about 100 feet north of Laurel Avenue to Forest Avenue, and in Forest Avenue, from University Place to Hart Avenue, to connect with the sewer at Forest and Hart Avenues, 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 Richmond has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report being accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost, and the number of working days to be allowed the contractor for carrying out the work.

Which was adopted by the following vote:

Affirmative—The Mayor, the 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, Queens and Richmond—16.

Laurel Avenue, from University Place to Hart Avenue, to Connect with the Sewer in Hart Avenue, Borough of Richmond—Temporary Sanitary Sewer (Cal. No. 87).

The Secretary presented a resolution adopted May 9, 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. 15814. June 20, 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 May 9, 1916, initiating proceedings for constructing a temporary sanitary sewer in Laurel avenue from University place to Hart avenue to connect with the sewer in Hart avenue.

This resolution affects one short block of Laurel avenue and a short adjoining section of Hart avenue, with an aggregate length of a little more than 300 feet. The Corporation Counsel has advised that these streets are dedicated to public use.

The improvement is petitioned for by three property owners representing about 20 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of $6 per linear foot.

The work is estimated to cost about $800, 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 $3,800.

An inspection of the ground shows that an ungraded roadway is in use, without curbing or flagging, and that on the northerly side a building is now under construction. A favorable report has been prepared concerning the continuing outlet sewer in Hart avenue.

The necessity of immediately providing for the proper sanitation of this street is quite apparent, and, in conformity with the rules of the Board, it is recommended that preliminary authorization be now given, with the understanding that the authorization of the construction will 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 Richmond has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Staten Island District, duly adopted by said Board on the 9th day of May, 1916, and approved by the President of the Borough of Richmond on the 24th day of May, 1916, as follows, to wit:

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

"To construct a temporary sanitary sewer, with the necessary appurtenances, in Laurel Avenue, from University Place to Hart Avenue, to connect with the sewer in Hart Avenue, and to do all work incidental thereto, 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 Richmond has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report being accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost and the number of working days to be allowed the contractor for carrying out the work.

Which was adopted by the following vote:

Affirmative—The Mayor, the 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, Queens and Richmond—16.

Forest Avenue, from Oakwood Avenue to Hart Avenue, and Hart Avenue, from Forest Avenue to a Point About 100 Feet North of Laurel Avenue, Borough of Richmond—Temporary Sanitary Sewer (Cal. No. 88).

The Secretary presented a resolution adopted April 18, 1916, by the Local Board of the Staten Island District, Borough of Richmond, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 15813. June 20, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Staten Island District, Borough of Richmond, adopted on April 18, 1916, initiating proceedings for constructing a temporary sanitary sewer in the following streets: Forest avenue, from Oakwood avenue to Hart avenue; Hart avenue, from Forest avenue to a point about 100 feet north of Laurel avenue.

This resolution affects one short block of Forest avenue and one long block of Hart avenue, with an aggregate length of about 1,100 feet. The Corporation Counsel has advised that as heretofore recognized by the property owners, these tentatively mapped streets have been dedicated to public use.

The improvement is petitioned for by nine property owners representing about 25 per cent. of the direct frontage, and about 10 per cent. of the frontage in the remaining tributary area. In the former case this property is assessed as having a value, excluding buildings, of $8, while it ranges in the latter from $6 to $9 per linear foot.

The work is estimated to cost about $3,500, and it is estimated that the corresponding assessment will amount to about $1.60 and to a little more than $0.10 per front foot in the areas respectively directly and indirectly affected. The assessed valuation of the land to be benefited is reported to be $39,200.

An inspection of the ground shows that the streets are macadamized and that an aggregate number of six buildings have been erected upon the abutting property. The outlet sewer is provided for. A favorable report has been prepared concerning a plan embodying provision for incorporating these sewers upon the City Drainage Map, but because of the fact that the slope contemplated for the sewer in Forest avenue is too flat to insure satisfactory service, its recognition in this street is based upon the proposed substitution at a later date of another sewer with a suitable outlet whenever its inadequacy may be established.

The necessity of immediately providing for the drainage of these streets is quite apparent, and, in conformity with the rules of the Board, it is recommended that if the drainage plan is approved preliminary authorization of this improvement be now given. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Richmond has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Staten Island District, duly adopted by said Board on the 18th day of April,

1916, and approved by the President of the Borough of Richmond on the 19th day of April, 1916, as follows, to wit:

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

"To construct a temporary sanitary sewer in Forest Avenue, from Oakwood Avenue to Hart Avenue, and in Hart Avenue, from Forest Avenue to a point about 100 feet north of Laurel 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 Richmond has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report being accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost and the number of working days to be allowed the contractor for carrying out the work.

Which was adopted by the following vote:

Affirmative—The Mayor, the 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, Queens and Richmond—16.

Pacific Street (Yetman Avenue), Academy Place, and Bayway Street (Yetman Avenue), Borough of Richmond—Grading and Paving (Cal. No. 89).

The Secretary presented a resolution adopted December 7, 1915, 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. 15802. June 20, 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 December 7, 1915, initiating proceedings for grading to a width of 18 feet, and paving with bituminous macadam (preliminary pavement) to a width of 12 feet, centrally located, the following streets: Pacific Street (Yetman Avenue), from Amboy Road to Academy Place; Academy Place, from Pacific Street (Yetman Avenue) to Bayway Street (Yetman Avenue); Bayway Street (Yetman Avenue), from Academy Place to a point about 250 feet south of Ziegler Avenue (Depew Avenue).

This resolution affects lengths varying from one short block of Academy Place to four long blocks of Bayway Street (Yetman Avenue), with an aggregate length of about 3,800 feet. The Corporation Counsel has advised that each of these streets is dedicated to public use, although in the case of Academy Place the City's easement is limited to a width of 50 feet located on the northerly side.

The improvement is petitioned for by thirty-four 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 $5 to $12 per linear foot.

The work is estimated to cost about $7,200, and it is estimated that the corresponding assessment will amount to about $1.10 per front foot. The assessed valuation of the land to be benefited is reported to be $67,550.

An inspection of the ground shows that the streets are approximately graded and that in the case of Pacific Street, the curbing and flagging have been partially provided. A number of buildings have been erected upon the abutting property, these including a public school occupying a plot having a frontage of 250 feet on the westerly side of Pacific Street and a church located at the southeasterly intersection of this street with Amboy Road. By reason of its ownership of the school property, the City will be subject to an assessment of about $275 if the work is carried out, and it is probable that the church property will be exempted from its proportional share of the expense, this amounting to about $130. The water main is laid and, although both the sewer and gas main are lacking, it would appear that, when their need becomes apparent, these appurtenances could properly be installed in the unpaved area on either side of the central strip to which the resolution relates.

The provision of a serviceable street leading from the paved area in Amboy Road to the waterfront in this section, would constitute a very desirable improvement. I understand that the petition has been signed by all of the owners of the direct frontage that could be reached, and that no opposition whatever has been made to the carrying out of the work proposed which is of a very modest character and has been curtailed so as to involve a minimum expense. The improvement, however, does not appear to fall within any of the rules of the Board defining urgency, and for this reason I am unable to recommend favorable consideration, but at the request of the Commissioner of Public Works the matter is placed on the calendar for such action as the Board may deem proper. The authorization of surface improvements in these streets, it should be noted, must be deferred until after a map embodying certain modifications in the grades heretofore established and concerning which a hearing is to be given on June 23rd, 1916, has been disposed of.

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 7th day of December, 1915, and approved by the President of the Borough of Richmond on the 8th day of December, 1915, as follows, to wit:

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

"To regulate and grade Pacific Street (Prospect Avenue), from Amboy Road to Academy Place; Academy Place, from Pacific Street to Bayway Street, and Bayway Street, from Academy Place to a point about 250 feet south of Ziegler Avenue, in the Fifth Ward, Borough of Richmond, to a width of eighteen (18) feet, and to pave the roadways thereof with bituminous macadam (preliminary pavement) to a width of twelve feet; both improvements centrally located, and to do all work incidental thereto,"

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

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

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

Which was adopted by the following vote:

Affirmative—The Mayor, the 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 Queens and Richmond—15.

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

Manhattan Street, from Academy Place to a Point About 900 Feet South of Ziegler (Surf) Avenue, Borough of Richmond—Grading and Paving (Cal. No. 90).

The Secretary presented a resolution adopted December 7, 1915, 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. 15805. June 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 Staten Island District, Borough of Richmond, adopted on December 7, 1915, initiating proceedings for grading to a width of 18 feet, and for paving with bituminous macadam (preliminary pavement) to a width of 12 feet, centrally located, Manhattan street from Academy place to a point about 900 feet south of Ziegler (Surf) avenue.

This resolution affects five blocks or about 3,900 feet of Manhattan street. The Corporation Counsel has advised that the street is dedicated to public use.

The improvement is petitioned for by thirty-six property owners representing about 24 per cent. of the frontage which, in the interior lots, is assessed as having a value, excluding buildings, ranging from $5 to $7 per linear foot.

The work is estimated to cost about $11,100, 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 $44,350.

An inspection of the ground shows that the street is approximately graded and that a number of bungalows have been erected upon the abutting property. Information is presented to show that a small water pipe has been laid in the street, and although the gas main and sewer are lacking, it would appear that additional necessary subsurface structures could be installed when needed within the unpaved area on either side of the central strip to which the resolution relates.

This improvement is of a very modest character and has been drawn along lines involving the smallest possible expense. I am advised that the petition bears the signatures of all of the owners of the abutting property who could be reached and that no objection whatever to carrying out the work has been encountered. The improvement, although a desirable one, does not appear to fall within any of the rules of the Board defining urgency, and for this reason I am unable to recommend favorable consideration, but at the request of the Commissioner of Public Works, the matter is placed on the calendar for such action as may be deemed proper. At the same time I would point out that preliminary authorization should be preceded by the adoption of a map to be made the subject of a public hearing on June 23, providing for completing the street plan and for a minor readjustment in grades. 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 7th day of December, 1915, and approved by the President of the Borough of Richmond on the 8th day of December, 1915, as follows, to wit:

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

"To regulate and grade Manhattan Street, from Academy Place to a point about 900 feet south of Ziegler Avenue, in the Fifth Ward, Borough of Richmond, to a width of eighteen (18) feet, and to pave the roadway thereof with bituminous macadam (preliminary pavement) to a width of twelve (12) feet; both improvements centrally located, and to do all work incidental thereto."

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

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

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

Which was adopted by the following vote:

Affirmative—The Mayor, the 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 Queens and Richmond—15.

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

Brighton Street, from Academy Place to a Point 200 Feet South of Ziegler Avenue (Depew Avenue), Borough of Richmond—Grading and Paving (Cal. No. 91).

The Secretary presented a resolution adopted October 5, 1915, 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. 15797. June 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 Staten Island District, Borough of Richmond, adopted on October 5, 1915, initiating proceedings for grading to a width of 18 feet, and for paving with bituminous macadam (preliminary pavement) to a width of 12 feet, centrally located, Brighton street from Academy place to a point 200 feet south of Ziegler avenue (Depew avenue).

This resolution affects four blocks or about 3,200 feet of Brighton street, which the Corporation Counsel has advised is dedicated to public use.

The improvement is petitioned for by thirty-nine property owners representing 50 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, ranging from $5 to $7 per linear foot.

The work is estimated to cost about $7,100, and it is estimated that the corresponding assessment will amount to a little more than $1.50 per front foot. The assessed valuation of the land to be benefited is reported to be $37,025.

An inspection of the ground shows that the street is approximately graded and in the three blocks south of Belmont avenue serves as frontage for thirty-one buildings, most of which are one-story frame bungalows. The water main is laid, and although both the sewer and gas mains are lacking, it would appear that when their need becomes apparent these appurtenances could properly be installed in the unpaved area on either side of the central strip to which the resolution relates.

June 23, 1916, has been fixed as the date for a public hearing concerning a map embodying certain modifications of the grades heretofore established for Brighton street, and in case this plan is adopted it would appear that, in conformity with the rules of the Board, preliminary authorization of the grading and paving improvement might properly be given, such action being recommended. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, the President of the Borough of Richmond has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Staten Island District, duly adopted by said Board on the 5th day of October, 1915, and approved by the President of the Borough of Richmond on the 11th day of October, 1915, as follows, to wit:

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

"To regulate and grade Brighton Street, from Academy Place to a point 200

feet south of Ziegler Avenue, in the Fifth Ward, Borough of Richmond, to a width of 18 feet, and to pave the roadway with bituminous macadam (preliminary pavement), to a width of 12 feet; both improvements to be centrally located, and to do all work incidental thereto."

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

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

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

Which was adopted by the following vote:

Affirmative—The Mayor, the 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 Queens and Richmond—15.

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

Rockaway Street, from Belmont Avenue (Southside Boulevard) to a Point 690 Feet South of Ziegler Avenue (Surf Avenue), Borough of Richmond—Grading and Paving (Cal. No. 92).

The Secretary presented a resolution adopted October 5, 1915, 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. 15798. June 20, 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 October 5, 1915, initiating proceedings for grading to a width of 18 feet, and for paving with bituminous macadam (preliminary pavement) to a width of 12 feet, centrally located, Rockaway Street from Belmont Avenue (Southside Boulevard) to a point 690 feet south of Ziegler Avenue (Surf Avenue).

This resolution affects three blocks, or about 2,100 feet of Rockaway Street. The Corporation Counsel has advised that the street is dedicated to public use from Belmont Avenue to a point about 250 feet north of Surf Avenue.

The improvement is petitioned for by forty-two property owners, representing 50 per cent. of the frontage which, in the interior lots, is assessed as having a value, excluding buildings, of $8 per linear foot.

The work is estimated to cost about $6,400, and it is estimated that the corresponding assessment will amount to about $1.90 per front foot. The assessed valuation of the land to be benefited is reported to be $46,400.

An inspection of the ground shows that an approximately graded roadway is in use, and that a little cement flagging has been laid on each side. The street serves as frontage for forty-eight buildings, most of which are one-story frame bungalows. The water main is laid through almost the entire distance and, although the gas main and sewer are entirely lacking, it would appear that any further necessary subsurface structures could be installed within the unpaved area on either side of the central strip to which the resolution relates when their need becomes apparent.

In view of the substantial proportion of the frontage represented by the petitioners it would appear that preliminary authorization of this improvement might properly be given, and in this event such action is recommended, provided that a map which is to be made the subject of a hearing on June 23d is then adopted, this providing for the completion of the street plan and for a slight readjustment of grade.

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 5th day of October, 1915, and approved by the President of the Borough of Richmond on the 11th day of October, 1915, as follows, to wit:

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

"To regulate and grade Rockaway Street, from Belmont Avenue (also known as Southside Boulevard) to a point 690 feet south of Ziegler Avenue, in the Fifth Ward, Borough of Richmond, to a width of 18 feet, and to pave the roadway with bituminous macadam (preliminary pavement) to a width of 12 feet; both improvements centrally located, and to do all work incidental thereto."

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

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

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

Which was adopted by the following vote:

Affirmative—The Mayor, the 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 Queens and Richmond—15.

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

Final Authorization.

Borough of Manhattan.

A New Avenue Adjoining Highbridge Park (Laurel Hill Terrace), from West 181st Street Northwardly to Amsterdam Avenue Near West 188th Street, Manhattan—Regulating and Grading (Cal. No. 93).

The Secretary presented a report of the Chief Engineer recommending 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 this improvement, and that in the meantime the improvement be treated as one for which urgency has not been established, with the effect of making a corresponding reduction in the value of urgent preliminary authorizations now outstanding.

Theodore N. Ripson appeared in favor of the improvement.

The matter was laid over one week (June 30, 1916).

West 190th Street, from Wadsworth Avenue to Wadsworth Terrace, Manhattan—Regulating and Grading (Cal. No. 94).

The Secretary presented the following report of the Chief Engineer:

Report No. 15801. June 19, 1916.

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

Sir—Herewith is transmitted a communication from the President of the Borough of Manhattan, advising that all of the conditions imposed by the Board prior to the authorization of the following local improvement have been complied with:

Grading, curbing and flagging West 190th Street, from Wadsworth Avenue to Wadsworth Terrace.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 28, 1916, at which time information was presented to show that its probable cost would be about $1,000. The Borough President states that the time to be allowed for the completion of the improvement is 20 days, and that the expense incurred for the preliminary work amounts to $40.00.

The work to be done comprises the following: 860 cubic yards filling, 420 linear feet curbing, 1,580 square feet flagging. The cost of the improvement is now estimated to be $1,600.

The urgency of this improvement was established at the time when the preliminary authorization was given and it is recommended that the construction work be now authorized. 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 February, 1916, and approved by the President of the Borough of Manhattan on the 1st day of March, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

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

"To regulate, grade, curb and flag West 190th Street, from the westerly side of Wadsworth Avenue to the easterly house line of Wadsworth Terrace, and do all other work incidental thereto,"

—and thereupon, on the 28th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Manhattan to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement, based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Manhattan had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Manhattan, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $1,600; 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 $121,000, 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 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, Queens and Richmond—16.

Borough of Brooklyn.

The Secretary presented the following report of the Chief Engineer, relative to Calendar Nos. 95 to 105, inclusive:

Report No. 15784. June 19, 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. Curbing, flagging, and paving with asphalt (permanent pavement), Fifty-fifth street from Fifteenth avenue to Sixteenth avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on May 26, 1916, at which time information was presented to show that its probable cost would be about $5,000. The Borough President states that the time to be allowed for the completion of the improvement is thirty days, and that the expense incurred for the preliminary work amounts to $43.23.

The work to be done comprises the laying of 2,560 square yards of asphalt pavement. The cost of the improvement is now estimated to be $5,900.

2. Sewers in Benson avenue, from Twenty-first avenue to Bay Twenty-ninth street.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 14, 1916, at which time information was presented to show that its probable cost would be about $1,800. The Borough President states that the time to be allowed for the completion of the improvement is thirty days, and that the expense incurred for the preliminary work amounts to $51.88.

The work to be done comprises the following: 351 lin. ft. 12-in. pipe sewer, 341 lin. ft. 8-in. pipe sewer, 6 manholes, 1 receiving basin. The cost of the improvement is now estimated to be $1,900.

3. Sewer in the westerly side of Ocean Parkway from Foster avenue to the Long Island Railroad.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on May 26, 1916, at which time information was presented to show that its probable cost would be about $2,200. The Borough President states that the time to be allowed for the completion of the improvement is thirty-five days, and that the expense incurred for the preliminary work amounts to $25.96.

The work to be done comprises the following: 605 lin. ft. 12-in. pipe sewer, 6 manholes. The cost of the improvement is now estimated to be $2,900.

4. Paving with asphalt (permanent pavement) Sixty-eighth street, from Fourth avenue to Sixth 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 $11,000. The Borough President states that the time to be allowed for the completion of the improvement is thirty days, and that the expense incurred for the preliminary work amounts to $14.84.

The work to be done comprises the laying of 5,050 square yards of asphalt pavement. The cost of the improvement is now estimated to be $11,600.

5. Paving with asphalt (permanent pavement) West Street, from Church Avenue to Fort Hamilton 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 $17,800. The Borough President states that the time to be allowed for the completion of the improvement is 40 days, and that the expense incurred for the preliminary work amounts to $15.97.

The work to be done comprises the laying of 8,895 sq. yds. of asphalt pavement. The cost of the improvement is now estimated to be $20,400.

6. Sewer in 63d Street, from 5th Avenue to 6th Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on February 4, 1916, at which time information was presented to show that its probable cost would be about $1,500. The Borough President states that the time to be allowed for the completion of the improvement is 30 days, and that the expense incurred for the preliminary work amounts to $62.18.

The work to be done comprises the following: 605 lin. ft. 12-inch pipe sewer, 6 manholes. The cost of the improvement is now estimated to be $1,400.

7. Sewer in 79th Street, from 21st Avenue to Bay Parkway.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on May 26, 1916, at which time information was presented to show that its probable cost would be about $1,700. The Borough Presi-

dent 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 $41.26.

The work to be done comprises the following: 45 lin. ft. 15-inch pipe sewer, 605 lin. ft. 12-inch pipe sewer, 6 manholes, 1 receiving basin. The cost of the improvement is now estimated to be $1,600.

8. Grading, curbing and flagging, where necessary, East 10th Street, from Avenue O to Avenue Q.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on May 26, 1916, at which time information was presented to show that its probable cost would be about $4,600. The Borough President states that the time to be allowed for the completion for the improvement is 40 days, and that the expense incurred for the preliminary work amounts to $92.73

The work to be done comprises the following: 420 cu. yds. excavation, 620 cu. yds. filling, 2,520 lin. ft. cement curbing, 11,910 sq. ft. cement sidewalk. The cost of the improvement is now estimated to be $4,000.

9. Paving with asphalt (permanent pavement) 76th Street from 15th Avenue to 16th 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 $5,200. The Borough President states that the time to be allowed for the completion of the improvement is 25 days, and that the expense incurred for the preliminary work amounts to $8.25.

The work to be done comprises the laying of 2,425 sq. yds. of asphalt pavement. The cost of the improvement is now estimated to be $5,600.

10. Paving with asphalt (permanent pavement) Robinson Street from Rogers Avenue to Nostrand Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment under a resolution adopted on July 10, 1914, and amended on June 9, 1916, at which time information was presented to show that its probable cost would be about $5,400. The Borough President states that the time to be allowed for the completion of the improvement is 25 days, and that the expense incurred for the preliminary work amounts to $6.50.

The work to be done comprises the laying of 2,490 sq. yds. of asphalt pavement. The cost of the improvement is now estimated to be $5,700.

11. Paving with asphalt (permanent pavement) 6th Avenue from 67th Street to Ovington 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 $8,600. 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 $11.78.

The work to be done comprises the laying of 4,145 sq. yds. of asphalt pavement. The cost of the improvement is now estimated to be $9,500.

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.

55th Street, from 15th Avenue to 16th Avenue, Brooklyn—Paving, Curbing and Flagging (Cal. No. 95).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 13th day of April, 1916, and approved by the President of the Borough of Brooklyn on the 3rd day of May, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to set cement curb, lay cement sidewalks where necessary and lay a permanent asphalt pavement on 55th Street, from 15th Avenue to 16th Avenue;"

—and thereupon, on the 26th day of May, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $5,900, 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 $68,400 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 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, Queens and Richmond—16.

Benson Avenue, from 21st Avenue to Bay 29th Street, Brooklyn—Sewers (Cal. No. 96).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 24th day of February, 1916, and approved by the President of the Borough of Brooklyn on the 15th day of March, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to construct sewers in Benson Avenue, from 21st Avenue to Bay 29th Street;"

—and thereupon, on the 14th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $1,900, 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 $69,350 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 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, Queens and Richmond—16.

Ocean Parkway, Westerly Side, from Foster Avenue to Long Island Railroad, Brooklyn—Sewer (Cal. No. 97).

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 16th day of May, 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 Ocean Parkway, west side, from the Long Island Railroad to Foster Avenue."

—and thereupon, on the 26th day of May, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $2,900; 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 $99,400 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 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, Queens and Richmond—16.

68th Street, from 4th Avenue to 6th Avenue, Brooklyn—Paving (Cal. No. 98).

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 13th day of April, 1916, and approved by the President of the Borough of Brooklyn on the 16th day of May, 1916, having been transmitted to the Board of Estimate and Apportionment, said resolution initiating proceedings:

"To lay a permanent asphalt pavement on 68th Street, between 4th and 6th Avenues."

—and thereupon, on the 9th day of June, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $11,600; 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 $241,150 having also been presented, it is

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

Which was adopted by the following vote:

Affirmative—The Mayor, the 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, Queens and Richmond—16.

West Street, from Church Avenue to Fort Hamilton Avenue, Brooklyn—Paving (Cal. No. 99).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said board on the 10th day of February, 1915, and approved by the President of the Borough of Brooklyn on the 31st day of May, 1916, having been transmitted to the Board of Estimate and Apportionment, said resolution initiating proceedings

"To lay a permanent asphalt pavement on West Street, from Church Avenue to Fort Hamilton Avenue."

—and thereupon, on the 9th day of June, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement, based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $20,400; 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 $200,550, having also been presented, it is

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

Which was adopted by the following vote:

Affirmative—The Mayor, the 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, Queens and Richmond—16.

63rd Street, from 5th Avenue to 6th Avenue, Brooklyn—Sewer (Cal. No. 100).

The following was offered:

A copy of a resolution of the Local Board of the Bay Ridge District, duly adopted by said board on the 28th day of October, 1915, and approved by the President of the Borough of Brooklyn on the 13th day of January, 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 construct a sewer in 63d Street, from 5th Avenue to 6th Avenue."

—and thereupon, on the 4th day of February, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement, based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $1,400; 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 $45,150, having also been presented, it is

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

Which was adopted by the following vote:

Affirmative—The Mayor, the 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, Queens and Richmond—16.

79th Street, from 21st Avenue to Bay Parkway, Brooklyn—Sewer (Cal. No. 101).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District duly adopted by said Board on the 30th day of December, 1914, and approved by the President of the Borough of Brooklyn on the 10th day of May, 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 79th Street, between 21st Avenue and Bay Parkway."

—and thereupon, on the 26th day of May, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $1,600, 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 $76,300, 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 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, Queens and Richmond—16.

East 10th Street, from Avenue O to Avenue Q, Brooklyn—Regulating and Grading (Cal. No. 102).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District duly adopted by said Board on the 15th day of October, 1914, and approved by the President of the Borough of Brooklyn on the 13th day of February, 1915, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to regulate, grade, set cement curb and lay cement sidewalks where not already installed on East 10th Street, between Avenue O and Avenue Q."

—and thereupon, on the 26th day of May, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $4,000, 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 $131,450, 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 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, Queens and Richmond—16.

76th Street, from 15th Avenue to 16th Avenue, Brooklyn—Paving (Cal. No. 103).

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 18th day of May, 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 76th Street, from 15th Avenue to 16th Avenue";

—and thereupon, on the 9th day of June, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $5,600, and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $63,000, 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 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, Queens and Richmond—16.

Robinson Street, from Rogers Avenue to Nostrand Avenue, Brooklyn—Paving (Cal. No. 104).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 11th day of May, 1916, and approved by the President of the Borough of Brooklyn on the 16th day of May, 1916, having been transmitted to the Board of Estimate and Apportionment, said resolution initiating proceedings

"To lay a permanent asphalt pavement on Robinson Street, from Rogers Avenue to Nostrand Avenue";

—and

Whereas, on the 10th day of July, 1914, and 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 Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses will be the sum of $5,700, and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $72,500, 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 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, Queens and Richmond—16.

6th Avenue, from 67th Street to Ovington Avenue, Brooklyn—Paving (Cal. No. 105).

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 13th day of April, 1916, and approved by the President of the Borough of Brooklyn on the 16th day of May, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Bay Ridge District hereby initiates proceedings to lay a permanent asphalt pavement on 6th Avenue, between 67th Street and Ovington Avenue."

—and thereupon, on the 9th day of June, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $9,500; 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 $315,200, 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 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, Queens and Richmond—16.

Avenue O, from Coney Island Avenue to East 9th Street, Brooklyn—Paving and Curbing (Cal. No. 106).

The Secretary presented the following report of the Chief Engineer:

Report No. 15810. June 19, 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 the following:

Paving with asphalt (permanent pavement) Avenue O from Coney Island Avenue to East 9th Street, and curbing where necessary.

The Acting Borough President states that the time to be allowed for the completion of this improvement is 30 days, and that no charges have been made against the Street Improvement Fund.

The work to be done comprises the following: 960 lin. ft. curbing, 1,862 sq. yds. asphalt pavement. The cost of the improvement is estimated to be $5,100.

A report intended to establish the urgency of this improvement and recommending that preliminary authorization be given is now before the Board for consideration. Assuming that it will meet with approval there seems to be no reason to prevent the final authorization now requested and such action is recommended. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said board on the 12th day of August, 1915, and approved by the President of the Borough of Brooklyn on the 15th day of June, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to set cement curb where necessary and to lay a permanent asphalt pavement on Avenue O, from Coney Island Avenue to East 9th Street."

—and thereupon, on the 23d day of June, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $5,100; 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 $176,800, 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 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, Queens and Richmond—16.

Borough of The Bronx.

West 238th Street, from Broadway to Riverdale Avenue, and from Spuyten Duyvil Road to Waldo Avenue, The Bronx—Regulating, Grading and Constructing Steps (Cal. No. 107).

The Secretary presented the following report of the Chief Engineer:

Report No. 15785. June 19, 1916.

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

Sir—Herewith is transmitted a communication from the President of the Borough of The Bronx, advising that all of the conditions imposed by the Board prior to the authorization of the following local improvement have been complied with:

Grading, curbing and flagging West 238th Street, from Broadway to Riverdale Avenue, this work including the construction of steps in this street from Spuyten Duyvil Road to Waldo Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on February 18, 1916, at which time information was presented to show that its probable cost would be about $57,500. The Borough President states that the time to be allowed for the completion of the improvement is 225 days, and that the expense incurred for the preliminary work amounts to $399.41.

The work to be done comprises the following: 8,000 cu. yds. earth and rock excavation, 42,500 cu. yds. filling, 3,320 lin. ft. bluestone curbing, 240 lin. ft. cement curbing, 5,900 sq. ft. bluestone flagging, 10,500 sq. ft. cement flagging, 540 cu. ft. steps, 370 cu. ft. granite coping and newel caps, 2,250 lin ft. guard rail, 6 lamp posts, 380 lin. ft. cast iron railing. The cost of the improvement is now estimated to be $51,100.

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

The following was offered:

A copy of a resolution of the Local Board of the Van Courtlandt District, duly adopted by said Board on the 18th day of January, 1916, and approved by the President of the Borough of The Bronx on the 27th day of January, 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:

"Regulating, grading, setting curbs, laying sidewalks and crosswalks, building inlets, receiving basins, drains, culverts, approaches and guard rails where necessary in West 238th Street, from Broadway to Riverdale Avenue; also constructing steps and appurtenances in West 238th Street, between Spuyten Duyvil Road and Waldo Avenue, together with all work incidental thereto, in the Borough of The Bronx, City of New York,"

—and thereupon, on the 18th day of February, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of The Bronx to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of The Bronx had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of The Bronx, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $51,100, 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 $431,000 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 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, Queens and Richmond—16.

Borough of Queens.

The Secretary presented the following report of the Chief Engineer relative to Calendar No. 108 to 111, inclusive.

Report No. 15786. June 19, 1916.

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

Sir—Herewith are transmitted communications from the President of the Borough of Queens, advising that all of the conditions imposed by the board prior to the authorization of the following local improvements have been complied with.

1. Paving with asphalt (permanent pavement), and curbing Putnam avenue from Wyckoff avenue to the Kings County Line.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on March 3, 1916, at which time information was presented to show that its probable cost would be about $1,300. The Borough President states that the time to be allowed for the completion of the improvement is twenty days, and that the expense incurred for the preliminary work amounts to $83.32.

The work to be done comprises the following: 250 lineal feet cement curbing, 425 square yards asphalt pavement. The cost of the improvement is now estimated to be $1,300.

2. Grading for a width of 55 feet on the northerly side, recurbing where necessary, and paving with improved granite block (permanent pavement) for a width of 18 feet adjoining the northerly curb line, Meadow street from Diagonal street to Thomson avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on May 26, 1916, at which time information was presented to show that its probable cost would be about $8,400. The Borough President states that the time to be allowed for the completion of the improvement is forty days, and that the expense incurred for the preliminary work amounts to $100.31.

The work to be done comprises the following: 50 cubic yards excavation, 1,700 cubic yards filling (excess), 500 lineal feet curbing, 1,200 lineal feet old curbing reset, 1,700 square yards granite block pavement. The cost of the improvement is now estimated to be $9,200.

3. Grading, curbing, guttering and paving with bituminous macadam (preliminary pavement) Eighty-eight street (Boyd avenue, Dennington avenue) from Jamaica avenue to Park Lane South (Ashland street).

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 28, 1916, at which time information was presented to show that its probable cost would be about $6,500. The Borough President states that the time to be allowed for the completion of the improvement is forty days, and that the expense incurred for the preliminary work amounts to $126.55.

The work to be done comprises the following: 2,000 cubic yards filling (excess), 2,850 lineal feet cement curbing, 3,300 square yards bituminous macadam pavement, 1,000 square yards vitrified brick gutters. The cost of the improvement is now estimated to be $8,400.

4. Sewer in Centre street from Wyckoff avenue to a point about 400 feet northerly therefrom.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on May 12, 1916, at which time information was presented to show that its probable cost would be about $1,000. The Borough President states that the time to be allowed for the completion of the improvement is fifteen days, and that the expense incurred for the preliminary work amounts to $29.30.

The work to be done comprises the following: 399 lineal feet 12-inch pipe sewer, 2 manholes. The cost of the improvement is now estimated to be $1,000.

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.

Putnam Avenue, from Wyckoff Avenue to the Kings County Line, Queens—Paving and Curbing (Cal. No. 108).

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, curbing 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 the Kings County Line to Wyckoff Avenue, Second Ward, of the Borough of Queens."

—and thereupon, on the 3rd day of March, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $1,300, 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 $11,500 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 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, Queens and Richmond—16.

Meadow Street, Northerly Side, from Diagonal Street to Thomson Avenue, Queens—Grading, Recurbing and Paving (Cal. No. 109).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District duly adopted by said Board on the 11th day of November, 1915, and approved by the President of the Borough of Queens on the 16th day of November, 1915, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

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

"For regulating and grading for a width of 55 feet from the northerly house line, recurbing where necessary and paving with a permanent pavement of improved granite blocks upon a concrete foundation six inches in thickness for a width of 18 feet from the northerly curb, together with all work incidental thereto, in Meadow Street, from Diagonal Street to Thomson Avenue, First Ward of the Borough of Queens,"

—and thereupon, on the 26th day of May, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $9,200; and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of $119,000 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 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, Queens and Richmond—16.

88th Street (Boyd Avenue, Dennington Avenue), from Jamaica Avenue to Park Lane South (Ashland Street), Queens—Grading, Curbing, Guttering and Paving (Cal. No. 110).

The following was offered:

A copy of a resolution of the Local Board of the Jamaica District duly adopted by said Board on the 24th day of February, 1916, and approved by the President of the Borough of Queens on the 6th 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, grading, curbing, laying gutters and paving with preliminary pavement of bituminous macadam, together with all work incidental thereto in 88th Street (Boyd Avenue, Dennington Avenue), from Jamaica Avenue to Park Lane South (Ashland Street), Fourth Ward;"

—and thereupon, on the 28th day of April, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $8,400; 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 $120,000 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 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, Queens and Richmond—16.

Centre Street, from Wyckoff Avenue to a Point About 400 Feet Northerly Therefrom, Queens—Sewer (Cal. No. 111).

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 the construction of a sewer and appurtenances in Centre Street, from Wyckoff Avenue to a point about 400 feet northerly from Wyckoff Avenue, Second Ward of the Borough of Queens,"

—and thereupon, on the 12th day of May, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of cost of the proposed improvement, based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens had submitted certain statements, as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $1,000; and a statement of the assessed value according to the last preceding taxroll of the real estate included within the probable area of assessment, to wit, the sum of $28,000, 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 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, Queens and Richmond—16.

Borough of Richmond.

Fairmount Avenue, from Portland Place to Brighton Avenue, Richmond—Grading, Curbing, Flagging and Reflagging, and Guttering (Cal. No. 112).

The Secretary presented the following report of the Chief Engineer:

Report No. 15787. June 19, 1916.

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

Sir—Herewith is transmitted a communication from the President of the Borough of Richmond, advising that all of the conditions imposed by the Board prior to the authorization of the following local improvement have been complied with:

Grading, curbing, flagging and reflagging, and constructing vitrified brick gutters (permanent pavement), in Fairmount Avenue from Portland Place to Brighton Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on February 4, 1916, at which time information was presented to show that its probable cost would be about $4,200. The Borough President states that the time to be allowed for the completion of the improvement is 25 days, and that the expense incurred for the preliminary work amounts to $179.44.

The work to be done comprises the following: 550 cu. yds. excavation, 1,575 lin. ft. cement curbing, 6,200 sq. ft. cement sidewalk, 500 sq. ft. old cement sidewalk relaid, 560 sq. yds. vitrified brick guttering. The cost of the improvement is now estimated to be $4,000.

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

The following was offered:

A copy of a resolution of the Local Board of the Staten Island District, duly adopted by said Board on the 27th day of April, 1915, and approved by the President of the Borough of Richmond on the 28th 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:

"To regulate and grade Fairmount Avenue, from Portland Place to Brighton Avenue, in the First Ward; to lay vitrified brick gutters (permanent pavement); build cement curb with steel nosing; lay, relay or renew cement sidewalk, and to do all work incidental thereto."

—and thereupon, on the 4th day of February, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Richmond to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Richmond had submitted certain statements, as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Richmond, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of $4,000; and a statement of the assessed value according to the last preceding taxroll of the real estate included within the probable area of assessment, to wit, the sum of $34,920, 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 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, Queens and Richmond—16.

COMMUNICATIONS, PETITIONS, ETC.

From Citizens and Public Bodies.

Department of Parks, Borough of Brooklyn—Issue of Corporate Stock (Cal. No. 113).

The Secretary presented a communication dated June 17, 1916, from the President of the Polytechnic Institute of Brooklyn, endorsing, on behalf of the Trustees of the Polytechnic Institute, and of the Incorporators, and of the Trustees of the Polytechnic Preparatory Country Day School, the request for an appropriation to improve Dyker Beach Park.

(On May 22, 1914 (Cal No. 43), the request of the Commissioner of Parks, Borough of Brooklyn, for an issue of $95,000 Corporate Stock for the purpose of filling in salt marsh at Dyker Beach Park in connection with the construction of a large playfield in said park was presented to the Board and referred to the Committee on Corporate Stock Budget, as was also on November 20, 1914 (Cal. No. 143), a renewal of said request.)

The communication was referred to the Committee on Corporate Stock Budget.

Queensboro Bridge—Approach or Plaza in Borough of Manhattan (Cal. No. 114).

The Secretary presented a communication from A. Frankfield requesting, on behalf of property owners, the rescission of the resolution adopted February 8, 1907, laying out on the map an approach or plaza to the Queensboro Bridge in the Borough of Manhattan.

(The matter of acquiring title to this Queensboro Bridge plaza has been before the Board at various meetings since June 4, 1909, and on January 30, 1914 (Cal. No. 85A), under the reassignment of matters in committees of the Board, the matter of acquiring title was referred to the Committee on Assessments.)

The communication was referred to the Committee on Assessments.

Various City Departments—Prevailing Rate of Wages for Asphalt Workers (Cal. No. 115).

The Secretary presented a communication dated June 19, 1916, from the General Secretary of the International Union of Rammermen, Pavers and Flag-Layers, submitting copy of agreement entered into by the Asphalt Companies doing asphalt work in Greater New York, for the payment of the prevailing rate of wages, and requesting, on behalf of the Rakers, Tampers, Smoothers and Top Shovelers employed by the City, that these employees be paid the prevailing rate of wages.

Which were referred to the Committee on Salaries and Grades.

New York Central Railroad Company—Improvement of Tracks and Structures on the West Side of the City (Cal. No. 116).

The Secretary presented a communication dated June 12, 1916, from Mrs. James M. Stewart, urging, as a resident of Riverside Drive, that sufficient time be given the public to understand the plans for the New York Central Railroad Company's West Side Improvement, and, if necessary, have a model made that will make clear to all just how Riverside Park will be affected by these plans.

The communication was referred to the Committee of the Whole.

Public Service Commission for the First District—Additional Issue of Special Revenue Bonds (Cal. No. 117).

The Secretary presented a communication, dated June 15, 1916, from the Public Service Commission for the First District, requesting an additional appropriation of $1,000,000 for the expenses and compensation of the employees of the Commission for the year ending December 31, 1916.

(On January 7, 1916 (Cal. No. 116), the Board authorized an issue of $1,000,000 special revenue bonds for the salaries and expenses of the Public Service Commission for the year 1916, and on April 14, 1916 (Cal. No. 62), authorized an additional issue of $1,000,000 special revenue bonds.)

The communication was referred to the Comptroller.

Street System Within the Territory Bounded by 5th Street, Jackson Avenue, 8th Street, Broadway, 7th Street, Polk Avenue, 6th Street and Broadway, Borough of Queens—Changing Lines and Grades (Cal. No. 118).

The Secretary presented a communication, dated June 16, 1916, from Philip B. La Roche, Jr., attorney, submitting petition signed by various property owners requesting the Board to rescind its resolution adopted June 9, 1916 (Cal. No. 9), authorizing the map change in this proceeding.

Which were referred to the Chief Engineer.

Public Service Commission for the First District—Foot Bridge Across the Tracks of the New York and Harlem Railroad Company on the Line of East 166th Street, Borough of The Bronx—Determination as to Apportionment of Cost Thereof (Cal. No. 119).

(On February 11, 1916 (Cal. No. 61), an opinion of the Corporation Counsel relative to the certificate of the Public Service Commission for the First District of the completion of the work of construction in this matter, and advising that he does not believe the City has waived any of its rights under the Harlem Depression Agreement, which imposed all the cost on the railroad company, and that he is submitting the matter to the courts for a determination, was presented to the Board, and ordered printed in the minutes and filed.)

(On April 7, 1916 (Cal. No. 100), the order of the Public Service Commission for the First District, directing a hearing on April 17, 1916, on the application of the City for a rehearing on its determination of January 6, 1916, was referred to the Corporation Counsel and Chief Engineer.)

The Secretary presented a communication, dated June 15, 1916, from the Secretary of the Public Service Commission for the First District, transmitting certified copy of order adopted by the Commission on June 15, 1916, confirming its determination of January 6, 1916, apportioning the cost of carrying East 166th street from Brook avenue to Park Avenue East across the tracks of the New York and Harlem Railroad (leased to and operated by the New York Central Railroad Company), and directing that $3,370.29 of said cost be paid by The City of New York to said New York Central Railroad Company.

The communication was referred to the Chief Engineer and the Corporation Counsel.

Public Service Commission for the First District—Approval of Bid for Stairways to Wakefield Station of New Haven and Hartford Railroad Company and the New York Central Railroad Company (Cal. No. 120).

The Secretary presented a communication, dated June 15, 1916, from the Secretary of the Public Service Commission for the First District, transmitting certified copy of resolution adopted by said Commission on June 8, 1916, approving the lowest bid for metal work for stairways to the Wakefield station in connection with certain improvements to be made at or near the point where East 241st street and East 242d street are crossed by the tracks of the New York, New Haven and Hartford Railroad Company and the New York Central Railroad Company.

Which were ordered filed.

Public Service Commission for the First District—Approval of Bid for Work in Connection with Alteration of Grade Crossings at Farmers Avenue, Hollis, Borough of Queens (Cal. No. 121).

The Secretary presented a communication, dated June 19, 1916, from the Secretary of the Public Service Commission for the First District, transmitting certified copy of resolution adopted by said Commission on June 15, 1916, approving bid for excavation and paving in connection with the alteration of grade crossings with the tracks of the Long Island Railroad Company at Farmers avenue, Hollis, Borough of Queens.

Which were ordered filed.

Atlantic Avenue, from the Brooklyn Borough Line to Van Wyck Avenue, Borough of Queens—Advance Payment of Award for Damages in Proceeding to Acquire Title (Cal. No. 122).

(Title vested in the City on August 2, 1915, to land within the lines of Atlantic avenue, on the southerly side of the Long Island Railroad, from the easterly line of Birch street to the easterly limits of Damage Parcels Nos. 222 and 228 at Maure avenue, in pursuance of resolution adopted by the Board on June 25, 1915 (Cal. No. 117). Damage Parcel No. 199 is included in this area.)

The Secretary presented the following communication:

William E. Donavin, Attorney and Counsellor at Law, 150 Nassau Street, New York, June 15, 1916.

Matter of acquiring title to Atlantic Avenue, from Brooklyn Borough Line to Van Wyck Avenue, 4th Ward, Queens Borough.

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

Gentlemen—On behalf of my client, Mr. Peter Bauer, the owner of damage parcel No. 199 in the above entitled proceeding, I respectfully request that a resolution be passed by your Board authorizing the Comptroller of The City of New York to make payment of 60 per cent. of the City's estimate of the award to be made for said parcel in said proceeding.

The petitioner is prepared to file a guarantee from one of the title companies in a suitable amount. Very truly yours, W. E. DONAVIN.

The following was offered:

Whereas, section 981 of title 4 of chapter XVII. of the Greater New York Charter, as amended by chapter 606 of the Laws of 1915, provides that

"in any proceeding instituted pursuant to the provisions of this title, for the acquisition of title to real property by the City of New York, in which title thereto shall have become vested in said City by virtue of a resolution of the Board of Estimate and Apportionment, the said Board may authorize the Comptroller of said City to pay to a person entitled to an award for real property

acquired in a proceeding, in advance of the final determination of his damages, a sum to be determined by the Board of Estimate and Apportionment, not exceeding sixty per centum of the amount estimated as damages by the expert or experts employed by the Corporation Counsel in said proceeding, which amount shall be certified to the Comptroller by the Corporation Counsel;"

—and

Whereas, the Board of Estimate and Apportionment, acting under and pursuant to the provisions of title 4 of chapter XVII. of the Greater New York Charter, adopted resolutions on April 25, 1912, and December 4, 1913, authorizing a proceeding for acquiring title to Atlantic Avenue from the Brooklyn Borough Line to Van Wyck Avenue, Borough of Queens, excluding all land which may fall within the limits of the right of way of the Long Island Railroad Company, and all land actually occupied by railroad buildings, said resolution also directing the Corporation Counsel to apply to the Supreme Court for the appointment of Commissioners to ascertain and determine the compensation to be made by said City to the owners and persons interested in the real property required thereof; and

Whereas, the Corporation Counsel made application to the Supreme Court for the appointment of three Commissioners of Estimate, and such Commissioners were duly appointed by an order of said Court, entered in the office of the Clerk of the County of Queens; and said Commissioners, so appointed, duly qualified and filed their oaths as such Commissioners in the office of the Clerk of said County of Queens on the 1st day of July, 1914; and

Whereas, title to Atlantic Avenue, on the southerly side of the Long Island Railroad, from the easterly line of Birch Street to the easterly limits of Damage Parcels Nos. 222 and 228 at Maure Avenue (in which area is included Damage Parcel No. 199) became vested in the City on August 2, 1915, pursuant to a resolution adopted by the Board on June 25, 1915.

Resolved, That the Comptroller be and he hereby is authorized to pay to any person entitled to an award for property acquired by the City of New York, under the said resolution of June 25, 1915, and required in the proceeding authorized by the Board under resolutions adopted on April 25, 1912, and December 4th, 1913, to acquire title to the real property required for said improvement, in advance of the final determination of his damages, a sum not to exceed sixty per centum of the amount of any such person's damages, as estimated by the expert or experts employed by the Corporation Counsel in said proceeding, such payment to be made in accordance with the provisions of section 981 of the Charter and in compliance with the terms of the resolutions of this Board adopted on the 14th day of January, 1916, with respect to such advance payments.

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, Queens and Richmond—16.

Department of Street Cleaning—Proposed Garbage Disposal Plant on Staten Island (Cal. No. 123).

The Secretary presented a communication, dated June 12, 1916, from the President of the Staten Island Chamber of Commerce, relative to the Garbage Disposal Contract, and suggesting that the Board consider a substitute plan.

The Directors of the Association desire to make this communication public and permission is requested to have it published through the usual channels of the newspapers of Staten Island and New York.

Louis L. Tribus appeared and addressed the Board.

The communication was referred to the Committee of the Whole.

From City, Borough and County Officials.

Department of Street Cleaning—Approval of Contracts for Final Disposition of Ashes, Street Sweepings and Rubbish, Boroughs of Manhattan, The Bronx and Brooklyn (Cal. No. 124).

The Secretary presented a communication dated June 20, 1916, from the Commissioner of Street Cleaning, withdrawing proposed contract submitted to the Board for approval for the final disposition of ashes, street sweepings and rubbish from the Boroughs of Manhattan, The Bronx and Brooklyn, during the period commencing January 2, 1917, and ending January 2, 1922, and recommending that the Board approve of the renewal of the following contracts for the period beginning January 2, 1917, and ending January 1, 1919, viz.:

(1) Contract with Dailey & Ivins, dated August 12, 1913, for the final disposition of ashes, street sweepings and rubbish in the Boroughs of Manhattan and The Bronx.

(2) Contract with the Brooklyn Ash Removal Company, dated August 15, 1913, for the final disposition of ashes, street sweepings and rubbish in the Borough of Brooklyn.

(3) Contract with Harold B. Christensen, Jr., dated September 14, 1914, for loading and trimming deck scows, dumpers and other vessels used for the receipt and transportation of ashes, street sweepings and rubbish at the water-front dumps of the Department of Street Cleaning in the Borough of Manhattan.

The Commissioner states that owing to the fact that prices below the existing rates cannot now be obtained he deems it inadvisable to advertise for the letting of new contracts at this time.

(On January 21, 1916 (Cal. No. 53), the Board approved of the forms of contracts for the final disposition of ashes, street sweepings and rubbish for the Boroughs of Manhattan, The Bronx and Brooklyn, as submitted by the Commissioner of Street Cleaning.)

(On April 28, 1916 (Cal. No. 182), a communication from the Commissioner of Street Cleaning, requesting the Board to approve of contracts in their modified form, was referred to the Mayor and the Comptroller.)

The matter was referred to the Mayor and the Comptroller.

Department of Education—Retirement of Samuel Bryon, Janitor (Cal. No. 125).

The Secretary presented a resolution of the Board of Education, adopted June 14, 1916, requesting reconsideration of the action taken by the Board of Estimate and Apportionment on October 30, 1913 (Cal. No. 15), denying the application of Samuel Bryon, former Janitor of Public School 99, Brooklyn, for retirement, pursuant to chapter 669 of the Laws of 1911, as amended.

Which was referred to the Committee on Salaries and Grades.

Department of Plant and Structures—Retirement of Thomas McCann, Laborer (Cal. No. 126).

The Secretary presented a communication, dated June 16, 1916, from the Commissioner of Plant and Structures, requesting the retirement of Thomas McCann, Laborer.

Which was referred to the Committee on Salaries and Grades.

Department of Water Supply, Gas and Electricity—Retirement of Charles H. Williamson, Carpenter (Cal. No. 127).

The Secretary presented a communication, dated June 13, 1916, from the Commissioner of Water Supply, Gas and Electricity, requesting the retirement of Charles H. Williamson, Carpenter.

Which was referred to the Committee on Salaries and Grades.

Department of Street Cleaning—Approval of Forms of Contract for Snow Removal, 1916-1917 (Cal. No. 128).

The Secretary presented a communication, dated June 15, 1916, from the Commissioner of Street Cleaning, submitting for approval, pursuant to section 544 of the Greater New York Charter, forms of contract for snow removal during the winter season 1916-1917 in the Boroughs of Manhattan, The Bronx and Brooklyn.

Which were referred to the Comptroller.

FIXING DATES FOR FUTURE HEARINGS.

On Areas of Assessment for Benefit in Condemnation Proceedings.

Borough of Queens.

Chicago Street, from Corona Avenue to Queens Boulevard, Toledo Street (Avenue), from South Railroad Avenue to Queens Boulevard, Parcell Street, from Gay Street to Corona Avenue, Medina Place, from Gerry Avenue to Corona Avenue, and to the Public Place Bounded by Chicago Street, Justice Street and Laconia Street, Borough of Queens—Amending Proceeding for Acquiring Title, by Excluding the Section of Toledo Street Between South Railroad Avenue and Corona Avenue (Cal. No. 129).

The Secretary presented the following report of the Chief Engineer:

Report No. 15776. June 14, 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 4, 1911, a proceeding was instituted for acquiring title to the following streets in the Borough of Queens: Chicago Street, from Corona Avenue to Queens Boulevard; Toledo Street (Avenue), from South Railroad Avenue to Queens Boulevard; Parcell Street from Gay Street to Corona Avenue; Medina Place from Gerry Avenue to Corona Avenue; and the Public Place bounded by Chicago Street, Justice Street and Laconia Street. The Commissioners of Estimate and Assessment filed their oaths on February 18, 1913.

At the meeting held on June 26, 1913, a request from the Cord Meyer Company relative to the discontinuing of this proceeding in so far as it relates to Toledo Street (Avenue) from Corona Avenue to South Railroad Avenue, was referred to the Borough President. A similar request appeared on the calendar of March 6th of the following year, at which time the matter was referred to the Chief Engineer. On April 17, 1914, I presented a report in which it was shown that the Company was desirous that certain streets north of Corona Avenue be discontinued and that the purpose in view was the establishment of a freight yard by the Long Island Railroad. In the belief that the map changes should be first effected, I suggested that the matter be referred to the Borough President in order that an amendatory plan conforming with his views might be prepared. Such a map was subsequently forwarded, and after its consideration by the Board on various dates, it was on November 20, 1914, referred to the Committee on City Plan.

The Committee presented a report at the meeting held on May 26th of the current year in which the Board is advised that the freight yard project has been definitely abandoned, and in which it is recommended that the wishes of the Cord Meyer Company, with respect to the Toledo Street opening proceeding, be complied with. The Committee recommended that the amendment be effected conditional upon the Company reimbursing the City for such expenses already incurred as are properly chargeable against the portion of the street to be excluded, and also upon the execution by the Company of a bond in such amount as the Corporation Counsel might specify to indemnify the City against any claims for damages that might be made under Section 1000 of the Charter, as constituted when the proceeding was instituted. In order that steps might be taken to accomplish this end, the matter was then referred to the Chief Engineer.

Under date of May 31, 1916, the Assistant Corporation Counsel in charge of the Bureau of Street Openings, has advised me that the costs in this proceeding aggregate $8,861.41, and that the proportion properly chargeable against the section of Toledo Street extending from Corona Avenue to South Railroad Avenue amounts to $341.37. In a previous communication the Board was advised that, inasmuch as all of the land is here owned by the Cord Meyer Company, the City will be sufficiently protected if the Company files a waiver of all claims it might have under Section 1000 of the Charter.

I would recommend that a date be fixed for a public hearing concerning a district of assessment modified as required not only by the change now proposed in the scope of the proceeding, but also to harmonize with changes made in the street system in the vicinity under maps approved subsequent to the date of the institution of the opening proceeding. Upon the payment by the Company of $341.37, as representing its proportional share of the expense already incurred, and the filing of a waiver for all claims for damage under Section 1000 of the Charter, the proceeding might then properly be amended so as to relate to Toledo Street from Corona Avenue to Queens Boulevard, together with each of the remaining streets between the limits named, and the Public Place described. The Corporation Counsel should then be requested to apply to the Supreme Court to have the jurisdiction of the Commissioners of Estimate and Assessment changed accordingly.

A technical description for the modified district of assessment is herewith presented. 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 May 4, 1911, for acquiring title to Chicago Street, from Corona Avenue to Queens Boulevard; Toledo Avenue, from South Railroad Avenue to Queens Boulevard; Parcell Street, from Gay Street to Corona Avenue; Medina Place from Gerry Avenue to Corona Avenue; and the Public Place bounded by Chicago Street, Justice Street and Laconia Street, Borough of Queens, so as to relate to Chicago Street, from Corona Avenue to Queens Boulevard; Toledo Street, from Corona Avenue to Queens Boulevard; Parcell Street, from Gay Street to Corona Avenue; Medina Place, from Gerry Avenue to Crotona Avenue; and the Public Place bounded by Chicago Street, Justice Street and Laconia Street.

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:

Beginning at a point on the prolongation of a line midway between Gay Street and Hanover Avenue, as these streets are laid out between Corona Avenue and Hammond Place, distant 100 feet northerly from the northerly line of Corona Avenue, the said distance being measured at right angles to Corona Avenue, and running thence southwardly along the said line midway between Gay Street and Hanover Avenue and along the prolongation of the said line, to the intersection with the prolongation of a line midway between Parcell Street and Gerry Avenue; thence westwardly along the said line midway between Parcell Street and Gerry Avenue and along the prolongation of the said line, to the intersection with a line midway between Toledo Street and Gay Street; thence southwardly along the said line midway between Toledo Street and Gay Street and along the prolongation of the said line, to the intersection with a line midway between Gerry Avenue and Maurice Avenue; thence eastwardly along the said line midway between Gerry Avenue and Maurice Avenue to the intersection with a line midway between Toledo Street and Hanover Avenue; thence southwardly along the said line midway between Toledo Street and Hanover Avenue to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the center lines of Toledo Street and Hanover Avenue, as these streets are laid out between Norfolk Street and Orontes Street; thence southwardly along the said bisecting line to the intersection with a line midway between Palmer Street and Rodman Street; thence westwardly along the said line midway between Palmer Street and Rodman Street to the intersection with the northeasterly line of Queens Boulevard; thence southwestwardly at right angles to Queens Boulevard to a point distant 100 feet southwesterly from its southwesterly side; thence northwestwardly along a straight line to a point on the southeasterly line of Woodhaven Avenue, where it is intersected by the prolongation of a line distant 100 feet southwesterly from and parallel with the southwesterly line of Queens Boulevard, as this street is laid out between Cutler Street and Buskirk Place, the said distance being measured at right angles to Queens Boulevard; thence northwestwardly along the said line parallel with Queens Boulevard and along the prolongation of the said line, to the intersection with the prolongation of a line distant 290 feet westerly from and parallel with the westerly line of Chicago Street as this street is laid out between Laconia Street and Martense Street, the said distance being measured at right angles to Chicago Street; thence northwardly along the said line parallel with Chicago Street, and along the prolongation of the said line, to the intersection with the prolongation of a line distant 100 feet northeasterly from and parallel with the northeasterly line of Roach Place, the said distance being measured at right angles to Roach Place; thence northwestwardly along the said line parallel with Roach Place and along the prolongation of the said line, to a point distant 100 feet northerly from the northerly line of Corona Avenue; thence generally eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Corona Avenue to the point or place of beginning.

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 Thursday, July 27, 1916, at 10:30 o'clock a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice

to all persons affected thereby to be published in the CITY RECORD for ten days continuously, Sundays and legal holidays excepted, prior to Thursday, July 27, 1916.

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, Queens and Richmond—16.

The Secretary was then directed to notify the Cord Meyer Company of the necessity of making payment and of presenting waiver of claims.

MATTERS LAID OVER FROM PREVIOUS MEETINGS.

President, Borough of The Bronx—Additional Issue of Corporate Stock (Cal. No. 130).

(On June 4, 1916 (Cal. No. 44), the request in this matter was referred to the Committee on Corporate Stock Budget.)

(On June 16, 1916 (Cal. No. 6), the report of the Committee on Corporate Stock Budget was presented and the matter laid over until this meeting, under Rule 19.)

The Secretary presented a communication dated May 25, 1915, from the President, Borough of The Bronx, requesting an additional issue of $185,000 Corporate Stock for the purpose of constructing a transverse road at 161st street in connection with the Grand Boulevard and Concourse, Borough of The Bronx; and the following report of the Committee on Corporate Stock Budget recommending approval thereof:

May 22, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On June 4, 1915, you referred to the Corporate Stock Budget Committee a request of the President of the Borough of The Bronx, dated May 25, 1915, for an additional authorization of corporate stock in the sum of $185,000 for the construction of a Transverse Road in connection with the Grand Boulevard and Concourse at 161st Street, in the Borough of The Bronx; the amount requested being in addition to $230,000 in corporate stock authorized for this purpose in 1911.

The Bureau of Contract Supervision reports thereon as follows:

"The work proposed is in accordance with the plan and profile adopted by the Board on August 17, 1914, showing the changes proposed in the lines and grades of about 3,500 feet of 161st Street, from Morris Avenue to Jerome Avenue, to consummate this improvement. Throughout this stretch 161st Street is to be widened and straightened, and its grades drastically revised.

"One Hundred and Sixty-first Street is the first street north of 158th Street, the beginning of the Boulevard and Concourse, which it crosses at grade. From Cromwell avenue, about 500 feet east of its crossing under the Macombs Dam Bridge approach, it ascends generally for about 1,300 feet on over a 5 per cent. grade to the Boulevard crossing and thence descends easterly on a 5.7 per cent. grade for 600 feet to Sherman avenue.

"The plan submitted proposes to eliminate this hill, in so far as its use by transverse traffic on 161st street is concerned, by providing two side tunnels, each of 30-foot width for roadway and pedestrian purposes (each containing a street car track) extending from Gerard avenue, about 650 feet west of the present hill crest, to Sherman avenue, about 500 feet to the east thereof. The grade of this lower roadway will be about 1 per cent. A central roadway with a west approach grade of 5.5 per cent. and an east approach grade of 5.73 per cent. will be provided to give access for pleasure vehicles and pedestrians to the Boulevard.

"To make connection with the Macomb's Dam Bridge approach, which, as a viaduct, crosses 161st street, it is proposed to carry the central 50-foot portion of 161st street, as widened, from Doughty street, on a 2.85 per cent. grade to the approach level, leaving 40 feet side roadways, less the sidewalk width, for the low level traffic to and from Jerome avenue. This approach will be, in part, embankment held by retaining walls and in part a concrete steel viaduct, under which spaces will be provided for storage or other municipal purposes.

"It is estimated that this improvement as now planned will save more than $300,000 over what originally had been considered necessary to eliminate the grade crossing of the Grand Boulevard and Concourse and to give 161st street a connection with the Macomb's Dam Bridge approach.

"The estimated cost of the work, exclusive of that portion to be paid for by assessment, totals $411,000; this includes $358,040.50 for the grading, repaving, and the tunnel and bridge approach work already noted. In addition, the sewers, basins and manholes required on 161st street, from Morris to Jerome avenues, are estimated to cost $15,540. The total estimate also includes ten per cent. for engineering, inspection and contingencies, and about $12,000 for repaving between street car tracks, which will later be returned by the Union Railroad Company.

"With respect to the sewer work contemplated, it was found that some work had been included which should be done by assessment, totaling about $8,000, but in view of the increase in cost of materials and labor occurring since the original estimate was made, a re-estimate of the whole work, made by the Borough engineers, indicates that the previous total estimate of $411,000 will still hold.

"To effect the street widening proposed, three parcels of land must be taken at a total estimated cost of $451,800, and damages to buildings will ensue, costing an estimated amount of $11,550.

"The assessable work proposed to be done, including excavation, flagging, curbing, paving and sewers, totals about $60,000, making the total cost of the improvement, payable from all sources, $523,350.

"The request of the Borough President for an additional authorization of $185,000 is based on the estimated cost of $411,000 less an unencumbered balance of $226,000 remaining in the authorization of July 17, 1911.

"It is believed that this improvement, together with the operation of the River avenue elevated road with its station at 161st street will cause an enhancement of taxable values in this vicinity sufficient to warrant the authorization of the funds requested."

We recommend the adoption of the attached resolution granting the request for the additional authorization of $185,000 for this purpose. Respectfully,

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 169 of the Greater New York Charter, hereby appropriates the sum of one hundred and eighty-five thousand dollars ($185,000) for the construction of a transverse road in connection with the Grand Boulevard and Concourse at 161st street, Borough of The Bronx, under the jurisdiction of the President of the Borough of The Bronx, such sum being in addition to sums heretofore authorized, and that the Comptroller be and hereby is authorized to issue, pursuant to the provisions of said section 169 of the Charter, serial bonds of The City of New York to the amount of ninety-two thousand five hundred dollars ($92,500), redeemable in fifteen equal annual installments, being one-half of such total authorization, and that the remaining one-half thereof, viz., ninety-two thousand five hundred dollars ($92,500), shall be included in annual tax levies in the manner provided by section 189 of the Greater New York Charter; provided, however, that no encumbrance or expenditure by contract shall be made against said sums nor shall bids upon such contracts be advertised for, until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts, which shall be submitted to said Board by the President of the Borough of The Bronx, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such sums, except after approval by said Board of such employment and of the fee or wage to be paid by preliminary and final contract, voucher or budget schedule, which are to be similarly submitted, unless in the case of departmental employees, such employment is in accordance with schedules approved by said Board.

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 Queens and Richmond—16.

Court House Board—Modified Plans, Specifications and Contract for New Court House and Issue of Corporate Stock Therefor (Cal. No. 131).

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 noted 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 and 9, 1916, the matter was again laid over; on the latter date (Cal. No. 168) until this meeting.)

The Secretary presented communications dated April 9, April 14, April 15 and April 28, 1916, respectively, from the Bedford Park Taxpayers' Association, Inc.; Taxpayers' Alliance of the Borough of The Bronx; the Sunset Park Civic Association of the Borough of Brooklyn and Peter J. Brady in opposition to any appropriations being granted for the building of the new court house; communications dated April 12 and April 24, 1916, from the Secretary of the Court House Board, transmitting copies of communications on file in the office of said Board, from the United Board of Business Agents of the Building Trades of Manhattan and Vicinity, the New York County Lawyers' Association, the Municipal Art Society, the New York Board of Trade and Transportation and the Fine Arts Federation of New York, in favor of the appropriation for the erection of the new court house; also communication, dated May 3, 1916, from the Secretary of the Court House Board, transmitting copies of communications from the American Scenic and Historic Preservation Society and others relative to the most advantageous time to advertise for bids for the construction of the New Court House, etc., and a communication, dated May 2, 1916, from W. H. Chesebrough, suggesting that the Board approve of an appropriation and contract for the erection of the new Court House upon the site purchased for that purpose, but to limit the financial commitment of the City to an amount sufficient to put in the foundations so that the work can be proceeded with immediately.

The matter was laid over.

Department of Correction—Contract with Supervisors of Westchester County for Maintenance of Prisoners Committed to City Institutions (Cal. No. 132).

(On June 16, 1916 (Cal. No. 88), the matter was laid over until this meeting, and the Bureau of Contract Supervision was directed to report on the present cost of maintenance of prisoners.)

The Secretary presented the following:

Department of Correction of The City of New York, Municipal Building, New York, June 13, 1916.

JOSEPH HAAG, Esq., *Secretary, Board of Estimate and Apportionment,* Municipal Building, Manhattan Borough:

Dear Sir—I transmit herewith for the approval of the Board of Estimate and Apportionment contract form duly approved by the Chairman and County Clerk of the County of Westchester, New York, covering the matter of boarding prisoners of Westchester County in the institutions of the Department of Correction of The City of New York.

This proposed contract form was formulated at my request by the Corporation Counsel; was forwarded to the authorities of Westchester County and was received at the Office of the Commissioner of Correction on June 11, 1916. I have referred the same to the Corporation Counsel with the request that a resolution be drawn pursuant to section 7 of chapter 579, Laws of 1915, which, if adopted, would authorize the Mayor of the City to sign this contract with Westchester County on behalf of The City of New York.

Several years ago the County of Westchester and four other counties made an agreement with The City of New York to board prisoners. I find that during the first eighteen months of this administration The City of New York lost $165,000 in boarding prisoners for these five counties and for the United States Government. Steps were taken immediately to enter into new contracts which would allow the City to receive at least the cost of this service, and to recover any or all costs and expenses of whatsoever nature and description incurred by The City of New York in or by reason of any proceeding taken to determine the mental status of the prisoners committed from Westchester County.

The proposed contract also allows the City to recover all transportation expenses, whereas formerly The City of New York paid these transportation expenses, provided the prisoner was boarded for a sufficient length of time, and to pay all expenses incurred or proceeding instituted to determine the mental status of prisoners committed from outside counties.

These suggested contracts have been limited to the period of two years, as there is no reason why The City of New York should board prisoners for the other counties as their labor is no longer required.

Inasmuch as none of the counties have penitentiaries where these prisoners may be provided for, and inasmuch as they have been boarded for years in the New York County Penitentiary, it seems unfair to cancel the arrangement immediately. Accordingly, provision is made in this contract for the board of prisoners in this county for the years 1916 and 1917, at the rate of $0.67 per day, which is the average cost to board a prisoner in the Department of Correction for one day, as shown by the Annual Report of this Department for the year 1914.

I trust that your Honorable Board will take immediate action in this matter, as it is necessary to send forward a bill against the County of Westchester for the prisoners boarded since January 1, 1916.

Respectfully, BURDETTE G. LEWIS, Commissioner.

This agreement, made between the Board of Supervisors of the County of Westchester, State of New York, party of the first part, and the Board of Estimate and Apportionment of The City of New York, State of New York, party of the second part, witnesseth:

That the party of the second part, for and in consideration of the moneys hereinafter mentioned, to be paid in the manner hereinafter specified, does herein and hereby agree that there shall be received, kept, supported and maintained in the workhouse on Blackwell's Island, under the jurisdiction of the Department of Correction of The City of New York, so far as practicable, any and all prisoners who may be sentenced by any Court or Magistrate in the said County of Westchester to confinement therein for any definite term not less than sixty days nor more than one year.

It is understood and agreed that all such prisoners so sentenced shall be delivered into the custody of the Superintendent of the said workhouse by the Sheriff, a Deputy Sheriff, Constable or other proper officer of the said County of Westchester.

And the said party of the first part does hereby agree to pay to the said party of the second part, in consideration of the premises, at the rate of sixty-seven (67) cents per capita per diem for all such prisoners; it being understood and agreed that this said price shall be exclusive of and in addition to any and all moneys allowed by and received from the State of New York for or on account of the support and maintenance of said prisoners or any of them.

The said party of the first part further agrees that it will defray all the expenses of transportation of all such prisoners both to the said workhouse and back to the place of confinement in the said County of Westchester, or to such other place as may be agreed upon by the parties hereto.

The said party of the first part further agrees that all costs and expenses of whatever nature and description incurred by The City of New York in or by reason of any proceeding instituted to determine the question of the sanity or insanity of any such prisoner with a view to his transfer to the Matteawan State Hospital, including the fees of the medical examiners, the expenses of such transfer of any such prisoner, of his support while in such hospital and of his retransfer to said workhouse or elsewhere, shall be by the said party of the first part repaid to the said party of the second part; and the said party of the first part also agrees to repay to the said party of the second part any and all costs and expenses similarly incurred by The City of New York in respect of any and all such prisoners alleged or determined to be feeble-minded or epileptic.

The moneys herein and hereby agreed to be paid by the said party of the first

part shall, for the period from January 1, 1916 to and including June 30, 1916, be deemed to be due and payable on the 1st day of July, 1916, an itemized bill therefor to be rendered by the said party of the second part; and thereafter all such moneys shall be deemed to be due and payable quarterly, itemized bills therefor to be rendered by the said party of the second part.

The items, moneys and rates herein agreed upon shall apply to and govern the cases of all prisoners received from the said County of Westchester and supported and maintained in the said workhouse since and including the 1st day of January, 1916.

This agreement shall continue in force and effect up to and including the 31st day of December, 1917, but not thereafter.

This agreement is made and entered into by the party of the first part under and in pursuance of section 7 of Chapter 579 of the Laws of the State of New York of 1915 and of a resolution of the Board of Supervisors of the said County of Westchester adopted on the 5th day of June, 1916, a copy of which resolution, duly certified, is hereto annexed, and by the party of the second part under and in pursuance of said section 7, of Chapter 579 of the Laws of 1915 and of a resolution of the said Board of Estimate and Apportionment adopted on the day of , 1916, a copy of which resolution, duly certified, is hereto annexed.

In witness whereof the party of the first part, on this day of , 1916, by its Chairman, duly authorized thereunto, has signed this agreement and affixed thereto the seal of the County of Westchester, attested by its Clerk, and the party of the second part, by the Mayor of The City of New York, thereunto duly authorized, has signed the same.

THE BOARD OF SUPERVISORS OF THE COUNTY OF WESTCHESTER,
By CHARLES D. MILLARD, Chairman.
(Seal)
Attest: HARVEY B. GREEN, Clerk.

THE BOARD OF ESTIMATE AND APPORTIONMENT OF THE CITY OF NEW YORK, by ....., Mayor.
Approved as to form: LOUIS H. HAHLO, Acting Corporation Counsel.

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

On this 9th day of June, in the year 1916, before me personally came Charles D. Millard, Chairman of the Board of Supervisors of Westchester County, and Harvey B. Green, Clerk of the Board of Supervisors of Westchester County, to me known and known to me to be the individuals described in and who executed the foregoing agreement, and they thereupon duly acknowledged to me that they executed the same as said Chairman and Clerk, respectively.

ROBERT MASON, Notary Public, in and for Westchester County.
(Seal.)

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To the Board of Supervisors of Westchester County:

Your Special Committee heretofore appointed in reference to Board of Prisoners of New York County Penitentiary would respectfully report that the communication and contract presented to this Board on the 24th day of April, 1916, is in accordance with the best terms which your Committee was able to make with the City of New York for the Board of Prisoners in New York County Penitentiary; while we consider that this change is somewhat excessive there seems to be no other alternative until such time as we are able to have our own penitentiary completed. Respectfully submitted.

EDWARD A. FORSYTH, JOHN J. SINNOTT, EDWARD P. BARRETT.

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Resolved, That the Chairman and Clerk of this Board be and they hereby are authorized to execute on behalf of the County of Westchester the agreement presented by The City of New York for the Board of Prisoners at the Workhouse on Blackwell's Island.

EDWARD A. FORSYTH.

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

I do hereby certify that I have compared the foregoing resolution with the original on file in my office, and that the same is a correct transcript therefrom and of the whole of the said original resolution, which was duly passed by the Board of Supervisors of said County June 5, 1916.

In witness whereof, I have hereunto set my hand and affixed the Corporate Seal of said Board of Supervisors, this 9th day of June, 1916.

(Seal.) HARVEY B. GREEN, Clerk.

—

June 22, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On June 16, 1916, you referred to the Bureau of Contract Supervision a communication of the Commissioner of Correction dated June 13, 1916, together with two copies of the proposed contract between the Supervisors of Westchester County and The City of New York, whereby the county agrees to pay the City 67 cents per day for the boarding of each prisoner committed to the institutions of the Department of Correction, during the two-year period ending December 31, 1917. The reference was made for the purpose of determining whether the daily per capita charge was sufficient to reimburse the City.

The per capita daily cost during the year 1914 for the maintenance of prisoners at the Workhouse, which is the detention place provided for in the contract, was 53 cents, based upon an average of 1,247 prisoners.

As the cost of food, wearing apparel and other maintenance items has increased materially since 1914 (in one instance the increase is 165 per cent.), the cost of the maintenance of the Workhouse for the year 1916 is estimated at $346,262.97, as compared with the 1914 cost of $265,688.36. Were the average number of inmates as low as in 1914, the daily per capita cost would be 76 cents, but this year's experience to date indicates that an average of 1,375 prisoners is the proper basis for computation. Upon this basis a daily per capita cost of 69 cents would be arrived at.

The Commissioner of Correction is of the opinion that the total expenditures for the maintenance of the department for the year will not only be within the total appropriation in the budget, but that sufficient funds will be returned to the General Fund at the end of the year to offset the difference between 67 cents, the proposed contract price, and the present estimated daily per capita cost of 69 cents.

I am of the opinion that the proposed charge of 67 cents per day for each prisoner is fair and equitable. Respectfully, TILDEN ADAMSON, Director.

The following was offered:

Whereas, By section 7 of chapter 579 of the Laws of the State of New York of 1915, the Board of Estimate and Apportionment of The City of New York is empowered to enter into agreements with the several boards of supervisors of the several counties of the State to receive and keep in a workhouse, under the jurisdiction of the Department of Correction of said City, any person who may be sentenced to confinement therein by any court or magistrate in any of the several counties for any definite term not less than sixty days nor more than one year.

Resolved, That the Board of Estimate and Apportionment hereby authorizes the Mayor of The City of New York to execute, for and on behalf of said Board, the agreement with the supervisors of Westchester County for the reception and maintenance of persons in the workhouse located on Blackwell's Island.

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, Queens and Richmond—16.

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President, Borough of The Bronx—Issue of Corporate Stock (Cal. No. 133).

(On June 9, 1916 (Cal. No. 25), the report of the Committee on Corporate Stock Budget was presented and the matter laid over for one week (June 16, 1916), under Rule 19; on the latter date (Cal. No. 89), it was laid over until this meeting.)

The Secretary presented the following report of the Committee on Corporate Stock Budget:

June 21, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—At a conference with the President of the Borough of The Bronx and a representative of the Board of Estimate and Apportionment, it was decided by the President of the Borough of The Bronx to request the Board of Estimate and Apportionment to appropriate $299,000 for the repaving of streets and avenues in the Borough of The Bronx.

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

"The total estimated cost of the work the President of the Borough of The Bronx contemplated contracting for during the year 1916 amounts to $460,000, but as there is an unencumbered balance of approximately $159,000, it will be necesary to appropriate only $299,000.

"A representative of the Bureau of Contract Supervision has carefully examined the records and inspected the location of the proposed work. The list of streets that are recommended in the attached resolution indicates the streets and limits agreed upon after conference between the Borough President and the representative of the Board of Estimate and Apportionment.

"Of the $299,000 that it is proposed to recommend be authorized, $21,000 is for personal service and $278,000 for contract and open order service.

"In the list of streets and avenues recommended for repaving there are sections where repaving is made necessary because of rapid transit construction and in accordance with the resolution adopted by the Board of Estimate and Apportionment on April 1, 1915, and a communication from the Public Service Commission for the First District, dated June 4, 1915, certain items of cost on this repaving work are chargeable to Contract No. 3 between The City of New York and the Interborough Rapid Transit Company.

"However, it is impracticable at this time to determine the distribution of cost due to the restoration of pavement for which the City is responsible and the restoration of pavement for which the contractor is responsible and the amount that the City will be liable for because of changing the type of pavement to meet the requirements of the present borough authorities. It is therefore believed to be to the best interests of the City that an authorization permitting of the execution of the work be made at this time and that at some future date the amount chargeable to Contract No. 3 be authorized and credited to the repaving account of the Borough of The Bronx in connection with future authorizations."

We recommend the adoption of the attached resolution authorizing an appropriation of $299,000, pursuant to section 169 of the Greater New York Charter.

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

The following resolution was offered:

Resolved, By the Board of Estimate and Aportionment that, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of two hundred and ninety-nine thousand dollars ($299,000) is hereby appropriated for repaving of streets and avenues in the Borough of The Bronx, and the Comptroller be and is hereby authorized to issue, pursuant to the provisions of section 169 of the Greater New York Charter, serial bonds of The City of New York, to the amount of one hundred and forty-nine thousand, five hundred dollars ($149,500), redeemable in fifteen equal annual installments, being one-half of such total authorization, and that the remaining one-half thereof, viz., one hundred and forty-nine thousand, five hundred dollars ($149,500) shall be included in annual tax levies in the manner provided by section 189 of the Greater New York Charter, to be applied as follows:

Personal Service $21,000 00
Contract or Open Order Service 278,000 00

—for the repaving of streets and avenues in the Borough of The Bronx, as follows:

East 138th street, Exterior street to Southern Boulevard.

Southern Boulevard, south side of East 138th street to the north side of Barretto street.

Gerard, River and Walton avenues, Bridges over tracks of the N. Y. C. & H. R. R. R. Company and West 238th street Bridge over the Putnam Division of the N. Y. C. & H. R. R. R. Company.

Union avenue, Westchester avenue to East 169th street.

Crotona avenue, south side of Crotona Park North to north side of East 180th street.

Hunts Point Road, Southern Boulevard to east side of Garrison avenue.

Garrison avenue, Hunts Point Road to Whittier street.

Fordham Road, Third avenue to Hughes avenue, and Crotona avenue to Southern Boulevard.

White Plains Road (west roadway), Gun Hill Road to East 214th street.

Jerome avenue (parts), 162nd street to Kingsbridge Road.

East 134th street, Alexander avenue to Willis avenue.

Union avenue, south side of 155th street to Westchester avenue.

—provided, however, that no contract shall be made for repaving any street, road or avenue unless the President of the Borough of The Bronx 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.

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, Queens and Richmond—16.

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Sheriff, Richmond County—Establishment of Grade of Position of Chauffeur (Cal. No. 134).

The Secretary presented a report of the Committee on Salaries and Grades recommending denial of the request of the Sheriff of Richmond County for establishment of grade of position of Chauffeur, at $900 per annum, for one incumbent.

(On June 16, 1916 (Cal. No. 26), the matter was laid over until this meeting at the request of the President of the Borough of Richmond.)

The matter was laid over for one week (June 30, 1916).

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Board of Coroners, Borough of Manhattan—Issue of Special Revenue Bonds (Cal. No. 135).

(On June 9, 1916 (Cal. No. 175), the report of the Committee on Salaries and Grades was presented and the matter laid over until this meeting.)

The Secretary presented a resolution of the Board of Aldermen, adopted May 23, 1916, requesting an issue of $384 Special Revenue Bonds to provide funds for the purpose of paying Dr. John McAllister for services rendered as temporary Coroner's Physician; and the following report of the Committee on Salaries and Grades recommending approval thereof:

June 8, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On May 23, 1916, upon the application of the Board of Coroners of the Borough of Manhattan, the Board of Aldermen requested an issue of three hundred and eighty-four dollars ($384) in special revenue bonds, pursuant to the provisions of subdivision 8 of section 188 of the Greater New York Charter. The Bureau of Standards reports thereon as follows:

"Purpose—(1) To pay for the services of a temporary Coroner's Physician during 1914 and 1915.

"Reason—Dr. Otto Schultze, the regular Coroner's Physician attached to the office, was suspended from duty from June 28 to July 14, 1914, and from February 1 to March 3, 1915. During the time stated no salary was paid to Dr. Schultze. Dr. John McAllister, with the approval of the Civil Service Commission, was employed during said periods to perform all the official duties of Dr. Schultze. There are no available funds in either the 1914 or 1915 budgets for the office to pay for the services of Dr. McAllister. His total employment was 48 days and the rate per diem charged is eight dollars ($8). Dr. Schultze's annual salary was $3,000, or approximately $8.21 per diem.

"Finding—An allowance of $384 in Special Revenue Bonds for the Coroners' Office, Borough of Manhattan, is proper."

Recommendation—In view of the above report the Committee recommends concurrence in the resolution of the Board of Aldermen authorizing $384 in Special Revenue Bonds for the Board of Coroners, Borough of Manhattan. Respectfully,

ALEX. BROUGH, Acting and Deputy 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 resolution adopted by the Board of Aldermen on May 23, 1916, requesting an issue of special revenue bonds to the amount of three hundred

and eighty-four dollars ($384), the proceeds thereof to be used by the Board of Coroners, Borough of Manhattan, for the purpose of paying Dr. John McAllister for services rendered, 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 three hundred and eighty-four dollars ($384), 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 Deputy and Acting Comptroller, the President of the Board of Aldermen, the Acting President of the Borough of Manhattan and the Presidents of the Boroughs of Brooklyn, The Bronx, Queens and Richmond—16.

City Court of New York—Issue of Special Revenue Bonds and Modification of Schedule (Cal. No. 136).

The Secretary presented a report of the Committee on Salaries and Grades recommending concurrence to the extent of $350 in the resolution of the Board of Aldermen adopted May 2, 1916, requesting an issue of $400 special revenue bonds to pay the salary of a Telephone Operator at the rate of $600 per annum from May 1 to December 31, 1916, in the City Court of New York; and modification of the schedule involved.

(On June 9, 1916 (Cal. No. 176), the matter was laid over until this meeting.)

The matter was laid over for one week (June 30, 1916).

Sheriff, Bronx County—Issue of Special Revenue Bonds and Modification of Schedule (Cal. No. 137).

The Secretary presented a report of the Committee on Salaries and Grades recommending concurrence in the resolution of the Board of Aldermen, adopted May 2, 1916, requesting an issue of $183.33 special revenue bonds to provide for the employment by the Sheriff of Bronx County of a temporary Stenographer and temporary Jail Physician for the Bronx County Jail; and modification of schedule involved.

(On June 9, 1916 (Cal. No. 177), the matter was laid over until this meeting.)

The matter was laid over for two weeks (July 7, 1916).

Court of Special Sessions, Adult Court—Modification of Schedule (Cal. No. 138).

(On May 19 and 26 and on June 2 and 9, 1916, the report of the Committee on Salaries and Grades was presented and the matter laid over; on the latter date (Cal. No. 161) until this meeting.)

The Secretary presented a communication from the Chief Clerk, Court of Special Sessions, dated April 18, 1916, requesting modification of schedule for 1916; and the following report of the Committee on Salaries and Grades recommending denial thereof:

May 4, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On April 18, 1916, the COURT OF SPECIAL SESSIONS, ADULT COURT, requested *modification of schedule No.* 2885 *for* 1916. The Bureau of Standards reports thereon as follows:

"Purposes—(1) To change the line Clerk at $1,200 to Clerk, at $1,350 per annum.

"(2) To change the line Registrar at $1,050 per annum to $1,140 per annum.

"Reason—(1) To increase from $1,200 to $1,350 per annum the salary of Clarence J. Young.

"(2) To increase from $1,050 to $1,140 the salary of Charles Walpole.

"Finding—These are routine salary increases and the present working policy of the Board of Estimate and Apportionment is to approve general increases in compensation annually, at the time of the consideration of the Tax Budget."

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

Respectfully, ALEX. BROUGH, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

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

Fire Department—Posts for Fire Alarm Boxes (Cal. No. 139).

(On May 5, 1916 (Cal. Nos. 54 and 55), this matter was referred to the Chief Engineer of the Board. The Chief Engineer presented his report at the meeting held June 2, 1916 (Cal. No. 29), and the matter was thereupon referred to a Committee of Engineers for report at the meeting of June 16, 1916, on the question of the feasibility and practicability of the use of a combination post to carry both fire alarm boxes and electric lights; the Committee before reporting to consult with all interests affected and to take into consideration the question of jurisdiction and the delay that might result from the adoption of a combination post. The Committee was instructed also to submit their views as to type of post most suitable for the purpose.)

(On June 16, 1916 (Cal. No. 28), the report of the Special Committee of Engineers was presented and the matter was laid over until this meeting. The Fire Commissioner, the Commissioner of Water Supply, Gas and Electricity and the Corporation Counsel were directed by His Honor the Mayor to confer with the New York Edison Company and to report to the Board at its executive session on June 21, 1916.)

The Secretary presented the following report of the Special Committee of Engineers:

June 13th, 1916.

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

Gentlemen—At the meeting of your Board held on June 2nd the question of the feasibility and practicability of the use of a combination post to carry both fire alarm box and electric light was referred to a special committee, consisting of the Chief Engineer of the Board of Estimate and Apportionment, as Chairman, the Chief of the Bureau of Fire Alarm Telegraph of the Fire Department, and the Chief Engineer of Light and Power of the Department of Water Supply, Gas and Electricity, for consultation with all the interests affected and with instructions to report their conclusions to the Board at the meeting to be held on June 16th, 1916. The committee was especially instructed to take into consideration the question of jurisdiction, the delay which might result from the adoption of a combined post, and to express their views as to the type of post most suitable for the purpose.

Your committee met on the afternoon of the day of their appointment and called in conference with them representatives of the Edison Company and of both the New York and the National Boards of Fire Underwriters. Further meetings and conferences have been held, and the committee presents the following report:

The fundamental considerations which the committee has kept in mind in discussing this question have been the following:

1. Safety, or the risk which might be involved through combining in one iron post unfused extensions of the three-wire Edison main cables and the signalling cables of the Fire Department.

2. Location and accessibility, or the wisdom of modifying in any way the plan which has been worked out by the Fire Department for the effective arrangement of street alarm stations by changing some of them from one corner to another in order to completely carry out the proposed combination.

3. Form and conspicuousness, or whether the use of the existing electric light standards, of which there now are five or more types, would make it difficult for the citizen who desired to turn in a fire alarm promptly to locate the nearest fire alarm station.

4. Jurisdiction, or whether a divided control over structures, supporting an essential element of efficient fire protection which would result from the adoption of a combination post would weaken the service of the Fire Department.

5. Expense, or whether the adoption of a combined post would increase or decrease the cost of completing the new fire alarm system.

6. Delay, or to what extent, the adoption of the combined post would delay the carrying out of the work and whether such delay would offset the improvement in the appearance of the streets and the public convenience which might result from the elimination of additional posts, or the saving in expense which might result from the use of combined posts.

1. *Safety—*

In the earlier discussion much emphasis was placed upon the risk of the use of a combined post by reason of the fact that electric current of 250 volts pressure which is carried into the bases of the lighting posts by unfused extensions of the Edison mains, these extension wires being large as compared with the wires of the fire alarm circuits, might be conveyed to the fire alarm cables and thence to the fire alarm central office or several of the street alarm stations resulting in serious disability of the fire alarm service. The Edison Company, however, has expressed its readiness to reduce the potential of these circuits and, if necessary, the size of its conductors; consequently, all the members of the committee and those who have been called in conference have reached the conclusion that the combined post can be used without risk.

2. *Location and Accessibility—*

The Fire Department plan for the location of street alarm stations has been prepared with particular regard to visibility and accessibility and the selections that have been made have been approved by the Chief of the Department, in charge of the fire extinguishing forces, and the New York Board of Fire Underwriters. The Chief of the Bureau of Fire Alarm Telegraph advises that while accessibility and visibility were regarded as of first consideration in selecting these locations other factors also were considered, in the following order of importance: Avoidance of locations that would necessitate leading the alarm cables across the underground conductors of the surface railway systems; the shortest connection with the Empire City subways affording a minimum of fire alarm cable to install and maintain; and convenience of access for the installation by the Edison Company of a pair of branch circuit wires from a proposed fused cut-out in the base of the nearest lighting post, underground to the alarm post, in order to supply current for the fire signal light. As a result, according to the Fire Department plan, there would in the section south of 14th Street be 301 out of a total of 475 locations where the fire alarm station would not be on the same corner with an existing lighting post, and to effect the proposed combination would necessitate carrying fire alarm cables under the surface railway structures and electrical conductors in 117 instances. Above 14th Street the problem would be less difficult as on streets, such as 5th Avenue, where there is a lighting post on each of two diagonally opposite corners, the fire alarm station could be transferred from the corner proposed to the opposite corner of the intersecting street, in most instances without detriment other than increase in cable length and extension of the connection with the Empire City Subways. This, however, would dispense with the installation by the Edison Company of the subsidiary conductor which would supply the light on an independent fire alarm post. The use, therefore, of a combined post would involve at several points either a change in the proposed location of the fire alarm station, in the location of the present electric light post or the installation of an additional light. The opinion of your committee is divided as to the merits of this question, the majority believe that so far as location and accessibility are concerned there need be no real objection to the use of the combination post. The Chief of the Bureau of Fire Alarm Telegraph advises that carrying fire alarm cables into close proximity with the surface railway construction is an objection, as the railway companies at times have to excavate around their structure and under circumstances of this character Fire Department cables have been injured in the past, and changing the location of the present light post or the establishment of an additional light would offset the advantage resulting from dispensing with the installation of the subsidiary conductor which would supply the light on an independent fire alarm post. The 117 instances above referred to in which the fire alarm cables would be carried under the surface railway construction may be reduced by changing the location of existing lights or by the installation of additional lights, but the precise number cannot be determined until a further study shall have been made.

3. *Form and Conspicuousness—*

In designing its independent station the Fire Department's plans call for a post of distinctive form, and while intended to be in keeping with other street service structures it was desired that its appearance would engage the attention of anyone who might have occasion to turn in an alarm of fire. It was proposed to accomplish this by painting the complete standard red and placing at its top a light set in a ruby glass enclosed fixture which would give a somewhat dull and diffused light readily distinguished from other red lights which occur along the streets. The standard base designed by the Fire Department is not unlike that of the best type of electric light posts, and conspicuousness would undoubtedly be secured by the red color of the posts and the red light. If a combination post is used it is proposed that the lighting standard shall be painted red up to a point about 11 feet above the sidewalk and at this point a square red lantern containing two incandescent lights would be built around the post. The sides of this lantern would be of red glass giving the same color as was proposed for the red globes on the independent post, while the white light reflected from the top of the lantern would make the lower part of the lamp standard with its red color sufficiently conspicuous. It may be that the customary red globe attached to the lighting post by a bracket will be found preferable, and should the combination post be adopted it is proposed to try both types in order to determine their relative merits. It is possible that some objections might be raised to painting the lower part of the lighting standards bright red on such streets as 5th Avenue, but this color is so generally associated with fire protection that it would be unwise to make any change. In the opinion of your committee it is the red color which would render the fire alarm stations conspicuous rather than any particular form. The Chief of the Bureau of Fire Alarm Telegraph advises that the shaft, or upper portion, of the Fire Department's individual post as designed is of the height designated for the distinctive red color should lighting posts be used. Its diameter is less than that of most lighting posts and the protecting casing which would contain the alarm box mechanism is an element of the shaft structure and not an attachment thereto. This, together with the proposed plan of placing the posts at two blocks spacing, as nearly as possible uniformly on one side of the street or avenue, on the side-street side of the respective corners, two feet in advance of the building line and near the curb insures visibility without being obtrusive. It is also claimed by the Fire Department that the location selected for these posts offers an advantage of protection as the traffic is generally less on the side streets. In the opinion, therefore, of the minority of your committee the type of post advocated by the Fire Department is most suitable as it was designed for its particular purpose and permits of greater flexibility of installation in that it does not have to be aligned with others without regard to the most favorable position.

4. *Jurisdiction—*

The question of divided jurisdiction over and responsibility for the maintenance of the combined posts has appeared to be something of a stumbling block. The Department of Water Supply, Gas and Electricity, exercises jurisdiction over all public lighting; the Edison Company owns the lamp standards and is responsible for the maintenance of the lighting service and of everything connected therewith; the Fire Department would have control over the fire alarm boxes and everything connected with them which would be housed in structures owned by the lighting company and are under the jurisdiction of another City department. We fully appreciate the desire of the head of every City department to have undivided control over all structures for which he may be responsible. In this case the two City departments involved are under the direct control of the Mayor, and it is to be presumed that there would be no friction or lack of co-operation between them. The portion of the bases occupied by the fire alarm apparatus would be physically separated from that occupied by the Edison Company, and access to it would be possible only to duly authorized representatives of the Fire Department, while the Department of Water Supply, Gas and Electricity would exercise general control over the containing structure, even though it may actually be owned by the lighting company. If the combination posts are adopted, we assume that the erection of new and the moving of existing posts will be under the jurisdiction of the Department of Water Supply, Gas and Electricity, but that as soon as they have been put in place and in a condition satisfactory to the Fire Department that Department will proceed to install its apparatus over which it will then exercise exclusive control.

Section 729 of the Charter, provides that "the Fire Commissioner shall have exclusive right and power from time to time to designate and fix the location of all fire alarm, telegraph, signal and alarm stations in the City, and to have access to and the control of the same for purposes of the Department, to fix upon and adopt the colors or combination of colors in painting the poles, boxes and fixtures thereof, etc." Section 469, in defining the jurisdiction of the Commissioner of Water Supply, Gas and Electricity, says that he "shall have cognizance and control * * * of the selecting, locating and removing and changing of lights for the use of the City * * * of the construction of electric mains, conduits, conductors and subways in any such streets, roads, avenues, parks and public places * * * and to open the same for

the purpose of carrying on therein the business of transmitting, conducting, using and selling electricity, etc." Section 528 says that "it shall be unlawful after the passage of this act for any person or corporation to take up the pavement of any of the streets * * * or to excavate for the purpose of laying underground any electrical conductors or constructing subways or of erecting poles, unless permission in writing therefore shall be first obtained from the said Commissioner of Water Supply, Gas and Electricity * * *."

We assume that, notwithstanding the provisions of the Charter which have been referred to, the head of both of these Departments would endeavor to work out a plan by which the rights of each would be conserved, and that it would be possible for them to perform the duties assigned to them, if the Board decides that the combination posts should be used. We believe, however, that the right of the Fire Department to attach its fire alarm boxes to and install the necessary fixtures in the electric light posts should be assured to it and that it shall be given complete control and jurisdiction over its entire equipment which may be located on and in these posts. Unless such control and jurisdiction can be assured, we would hesitate to recommend the adoption of the combined post.

5. *Expense—*

Estimates of the expense incidental to the substitution of combined for independent posts have been made by both the Chief of the Bureau of Fire Alarm Telegraph and the Chief Engineer of Light and Power of the Department of Water Supply, Gas and Electricity, and these estimates differ very materially. In the absence of more precise information the committee is unable to determine the relative cost of the use of the combined or the independent posts. We believe, however, that the difference would not be sufficiently great to influence the decision of the Board.

6. *Delay—*

The most serious consideration in our judgment, is the question of delay in the rehabilitation of the present fire alarm signalling system, which might result from a change in the plan at this time by the adoption of a combination post. The Fire Commissioner has expressed the fear that a year's time would be lost. The majority of the Committee do not believe that any such delay is likely. The Chief of the Bureau of Fire Alarm Telegraph has pointed out that contracts, based on the Fire Department plan are now ready for placing before your Board, and the proposed change would necessitate going over each change in location. It will be necessary largely to remake the plans which have been prepared with great care by the Fire Department and that each change in location must be carefully studied and that this may require some weeks, or even months. New cable contract drawings will have to be made and the work of constructing the required subway which is now well in hand, by a force of some five hundred men of the Empire City Subway Company, must be held in check until revised subway drawings can be approved. It is also pointed out by the Fire Department that this is the season of the year best suited to the carrying on of the construction work, and, further, that accuracy in the cable requirements necessitates the postponement of the placing of the distribution cable contracts until the location of the new Empire City Subway Company manholes is determined by actual measurement as the several cables must be joined together in the manholes, necessitating the use of figures taken on the ground, and not from estimate. Should this procedure be delayed longer, due to any phase of such an untried problem, the Fire Department Engineer feels that the estimate of a total delay of about a year is not improbable, as there are but five months left before the streets will be closed for the next winter season. The majority of the Committee believe, however, that the work of laying the new feeders, which is now in progress, can proceed without delay and that the laying of ducts by the Empire City Subway can probably proceed in an orderly fashion, followed immediately by the installation of the subsidiary cables by the Fire Department and that the restudy of the location of the fire alarm stations can be taken up in such a manner that different sections can be disposed of one at a time, and the work of laying ducts and the installation of the cables can proceed with little delay. Designs for a combined post, it is believed by all the members of your Committee, can be approved with comparatively little delay by adapting existing lighting structures to the dual purpose, or by so modifying the post already designed by the Fire Department as to adapt it to use for both the lighting and fire alarm stations. The Chief Engineer of Light and Power of the Department of Water Supply, Gas and Electricity has stated that he confidently believes that if the plan for the combined post is definitely settled and funds are promptly provided, it will be possible to have all of these posts, so far as the reconstruction of the posts themselves are concerned, ready for the Fire Alarm Boxes by the end of the present year.

If it is decided to use the combination posts, the chief reason for doing so will be to prevent the erection of additional obstructions on the public streets, and, in order that this policy may be consistently carried out, we suggest that the Board of Estimate and Apportionment request the Commissioner of Water Supply, Gas and Electricity and the several Borough Presidents to take such action as may be necessary to remove or have removed all unnecessary structures now in the public streets of the City, whether these structures are owned and maintained by the City itself, by public service or other corporations or by individuals, and that they be requested to report to the Board at as early a date as possible the approximate number and the nature of such unnecessary obstructions, with a statement as to whether their removal would involve any expense to the City and, if so, the amount of such expense.

The conclusions of the committee may be briefly summarized as follows:

1. It is feasible to use without risk a combination post which will accommodate street lights and fire alarm stations.

2. The location and accessibility of the fire alarm stations as planned by the Fire Department will not be affected to a serious degree by such combinations.

3. The form and conspicuousness of a combined post can be such that there will be no difficulty in readily locating a fire alarm box.

4. Owing to the complete separation of the sections of the posts containing the conductors to the electric lights and those to the fire alarm boxes, there need be no embarrassment through divided jurisdiction, provided the Fire Department is insured complete and exclusive control over all of its fire alarm street stations, including those portions of the combined structures which contain them.

5. It is unlikely that the expense of the installation of the combination posts will materially differ from that of the independent posts, while the annual cost of maintaining the signal lights will be less in the case of the combination posts.

6. A revision of the present plans of the Fire Department would be necessary in case the combination post is decided upon. The Fire Department anticipates that this might involve delay which would render it impossible to make much progress in the installation of the new stations during the present working season. Some delay would be inevitable, the extent of which will depend upon the promptness with which the questions herein discussed can be definitely settled.

Whether the combination post is to be used or not, an effort should be made to remove all unnecessary obstructions from the public streets. Respectfully submitted,

NELSON P. LEWIS, Chief Engineer of the Board of Estimate and Apportionment; PUTNAM A. BATES, Electrical Engineer, Fire Department, Chief of the Bureau of Fire Alarm Telegraph; DAVID F. ATKINS, Chief Engineer of Light and Power, Department of Water Supply, Gas and Electricity.

The Secretary also presented a communication dated May 29, 1916, from the Director of the Institute for Public Service, endorsing the stand taken by the Commissioner of Public Works of the Borough of Manhattan, that a single pole will fulfill the double purpose of an electric light pole and of supporting the fire alarm signal boxes.

Hon. Robert Adamson, Fire Commissioner, and Hon. William Williams, Commissioner of Water Supply, Gas and Electricity, appeared and addressed the Board.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the adoption, in connection with the new Fire Alarm System in the Borough of Manhattan, of the use of what is termed a twin post, to carry both electric light and firm alarm equipment, photographs of which have been submitted to this Board, such type of post having been agreed upon between the Fire Commissioner and the Commissioner of Water Supply, Gas and Electricity.

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, Queens and Richmond—16.

George D. Harris and Company, Inc.—Claim of (Cal. No. 140).

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, 1916 (Cal. No. 57), the matter was laid over until this meeting.)

The matter was laid over for four weeks (July 27, 1916).

Bobbink and Atkins—Claim of (Cal. No. 141).

The Secretary presented a report of the Comptroller, certifying for payment, pursuant to section 246 of the Charter, claim of Bobbink and Atkins in the sum of $396.15, without interest, for trees delivered at the Kings County Store House, under the jurisdiction of the Department of Public Charities.

(On June 9, 1916 (Cal. No. 60), the matter was laid over until this meeting.)

The matter was laid over for one week (June 30, 1916).

President, Borough of Manhattan—Issue of Special Revenue Bonds (Cal. No. 142).

The Secretary presented a report of the Comptroller recommending that the Board approve of and concur in the resolution adopted on 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.

(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, April 28, May 5 and 19, and on June 2, 9 and 16, 1916, it was again laid over; on the latter date (Cal. No. 93) until this meeting.)

The matter was laid over for four weeks (July 27, 1916).

Department of Plant and Structures (Department of Bridges)—Issue of Special Revenue Bonds and Modification of Schedule (Cal. No. 143).

(On June 9, 1916 (Cal. No. 178), the report of the Deputy and Acting Comptroller was presented and the matter laid over until this meeting.)

The Secretary presented a resolution of the Board of Aldermen adopted May 9, 1916, requesting an issue of $5,635 Special Revenue Bonds to be used by the Commissioner of Plant and Structures for the purpose of reconstructing the roadway pavement on the approaches to the City Island Bridge; and the following report of the Deputy and Acting Comptroller recommending approval thereof and modification of schedule:

June 5, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On May 9, 1916, the Board of Aldermen requested $5,635 in special revenue bonds, the proceeds to be used by the then Commissioner of Bridges, now of Plant and Structures, for the purpose of reconstruction of the roadway pavement on the approaches to the City Island Bridge.

The Bureau of Contract Supervision to which the request was referred on May 24, 1916, reports thereon as follows:

"The condition of the macadam pavement which it is proposed to replace with asphalt is bad. It is so badly pitted that any repair thereof would be a waste of funds. On the City Island side, this pavement abuts an asphalt pavement laid by the Borough authorities and on the Pelham Park side it adjoins the asphalt road laid by the Park Department. The excellence of the pavements laid by the President and the Park Department accentuates the poor condition of this connecting link of pavement which is now under the jurisdiction of the Department of Plant and Structures.

"The aggregate length of the approaches is about 1,100 feet; 800 feet on the Pelham Park side and 300 feet on the City Island side.

"There was requested for the repair of the pavement in the budget for 1916, the sum of $400, which was allowed. Owing to a large and unexpected expenditure for repaving at Willis Avenue, the unencumbered balance in the fund of $12,000 is $2,603, which sum, the Department states, will be insufficient for ordinary repairs.

"It is intended to replace this macadam pavement with bituminous concrete, on a suitable foundation. The area, exclusive of that used by the railroad, is 3,220 square yards and the estimated cost of the work at $1.75 per square yard, is $5,635, which is reasonable."

I recommend the adoption of the attached resolutions, one which will grant the request and the other modify the schedule involved. Respectfully,

ALEX. BROUGH, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Aldermen May 9, 1916, requesting an issue of special revenue bonds in the sum of five thousand six hundred and thirty-five dollars ($5,635), the proceeds thereof to be used by the then Commissioner of Bridges, now the Commissioner of Plant and Structures, for the purpose of reconstruction of the roadway pavement on the approaches to the City Island Bridge, all obligations contracted for hereunder to be incurred on or before December 31, 1916, be and the same is hereby approved of and concurred in by the Board of Estimate and Apportionment, 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 five thousand six hundred and thirty-five dollars ($5,635), redeemable from the tax levy of the year succeeding the year of their issue; and provided further that no incumbrance or expenditure by contract shall be made against the funds hereby made available, nor shall bids upon such contracts be advertised for, until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts, which shall be submitted to said Board by the Commissioner of Plant and Structures, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such funds, except after approval by said Board of such employment and of the fee or wage to be paid by preliminary and final contract, voucher or budget schedule which are to be similarly submitted, unless in the case of departmental employees, such employment is in accordance with schedules approved by said Board.

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, 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:

Contract or Open Order Service.

2773	TBR	General Repairs	$15,190 00
		Tax Levy Allowance	$12,690 00
		Bridge Revenue Allowance	2,500 00
		Special Revenue Bond Allowance.....	5,635 00
			$20,825 00

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, Queens and Richmond—16.

Department of Finance—Issue of Corporate Stock to Reimburse the "Revenue Bond Fund for Judgments" (Cal. No. 144).

(On June 16, 1916 (Cal. No. 36), the report of the Deputy and Acting Comptroller was presented and the matter laid over until this meeting, under Rule 19.)

The Secretary presented the following report of the Deputy and Acting Comptroller:

June 6, 1916.

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

Gentlemen—Under date of May 24, 1916, I received the following letter from the office of the Corporation Counsel:

"I am in receipt of a communication from your Department, dated May 19th, 1916, enclosing three transcripts of judgments against The City of New York in favor of Gas Engine and Power Company and Charles L. Seabury and Company, Cons., one for $351,182.41, one for $137.30 and one for $127.35.

"The judgment for $351,182.41 was entered in an action brought to recover upon a certificate of award made by the Board of Assessors of The City of New York to the plaintiff, pursuant to chapter 423 of the Laws of 1903, as amended by chapter 634 of the Laws of 1904, in the sum of $310,000, with interest from the first of September, 1905. The award was based upon the change of grade and partial closing of 177th Street in front of the plaintiff's property.

"The former officials who had this matter in charge did not sue out any writ of certiorari to review this award. In defending the action, therefore, we could urge jurisdictional defects only. Such defects were urged, but the referee to whom the cause was referred found in favor of the plaintiff, except that he held that interest should run only from March 23d, 1912, instead of from September 1st, 1905.

"The case was appealed to the Appellate Division, which Court affirmed the judgment with costs. The judgment for $137.30 is for the Appellate Division costs.

"The case was then appealed to the Court of Appeals, which also affirmed the judgment. The judgment for $127.35 is for the Court of Appeals costs.

"The copies of the summons, complaint and answer in the action are enclosed."

"As no further appeal is possible, those judgments which have been properly obtained and are legal charges against the City treasury, should now be paid.

"Respectfully yours,

"(Signed) LOUIS H. HAHLO, Acting Corporation Counsel."

In order to expedite the settlement of these judgments and so prevent the further accumulation of interest, they were paid May 26, 1916, from the Revenue Bond Fund for Judgments.

The total amount thus paid was as follows:

Amount of award by Board of Assessors		$310,000 00
Added for interest and costs in original judgment	$41,182 41	
Costs in the Appellate Division and the Court of Appeals	264 65	
Interest subsequent to the entry of original judgment (April 27, 1914)	43,792 29	
		85,239 35
		$395,239 35

It is now desired to replenish the judgment fund to the extent that provision should have been made for meeting the above expenditures from the proceeds of long term bonds.

The damage was caused "by the erection of an approach to and over the tracks of the Spuyten Duyvil and Fort Morris Railroad Company, and the New York and Putnam Railroad Company, the changes in the grade of streets, or the closing or partial closing of streets, in accordance with plans adopted by the Board of Estimate and Apportionment of The City of New York, November 20, 1903, approved January 18, 1904, under the provisions of chapter 423, Laws of 1903, as amended by chapter 634, Laws of 1905." Section 8 of chapter 423 of the Laws of 1903 provides that the costs which the City must bear in connection with the work mentioned shall be met from the proceeds of corporate stock, which the Comptroller shall issue "from time to time, when authorized by the board of estimate and apportionment, without the concurrence or approval of any other board or public body." The financing of the improvement having been provided for by special act, this expenditure does not come under the head of those which must be met in part from the issue of serial bonds and in part from the tax budgets, as section 169 of the Greater New York Charter, as amended by chapter 615 of the Laws of 1916, requires shall be the case with non-revenue producing improvements authorized during the present year.

It appears to me, however, that the principal of the award, $310,000, is the only item which may properly be considered a part of the cost of the improvement, and therefore, to be met from the proceeds of corporate stock. To this extent, the Revenue Bond Fund for Judgments should be reimbursed, and I submit herewith a resolution for the purpose of authorizing the Comptroller to issue corporate stock to the amount of $310,000 for that purpose. Yours respectfully,

ALEX. BROUGH, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of chapter 423 of the Laws of 1903, as amended by chapter 634 of the Laws of 1905, the Comptroller be and is hereby authorized to issue, in the manner provided by section 169 of the Greater New York Charter, corporate stock of The City of New York to the amount of three hundred and ten thousand dollars ($310,000), the proceeds thereof to the amount of the par value of the stock to be used to reimburse the account known as "Code R.F.M. 19, Revenue Bond Fund for Judgments" for the amount paid therefrom in settlement of an award made by the Board of Assessors, November 16, 1906, to the Gas Engine and Power Company and Charles L. Seabury and Company, Consolidated, for damages to premises then known and described on the tax maps of The City of New York as Lot No. 1 in Block No. 2886, and Lot No. 1 in Block No. 3241, Borough of The Bronx, sustained by reason of the erection of the approach to and over the tracks of the Spuyten Duyvil and Port Morris Railroad Company and the New York and Putnam Railroad Company, at 177th Street, in the Borough of The Bronx, City of New York, the changes in the grade of said 177th Street, or the closing or partial closing of said 177th Street, in connection with the abolition, discontinuance and avoidance of a grade crossing over the railroad tracks at said 177th Street.

Which was adopted by the following vote:

Affirmative—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, Queens and Richmond—13.

Street System Within the Territory Bounded by Fernside Place, Camp Place, White Street, Elk Place, Beach 20th Street, Ocean Promenade, Beach 24th Street and Sea Girt Avenue, Borough of Queens—Changing Lines and Grades (Cal. No. 145).

(On May 26, 1916 (Cal. No. 62), the matter was laid over until this meeting.)

The Secretary presented a communication, dated November 23, 1915, from the Secretary to the President of the Borough of Queens, transmitting for approval a map showing a change in the street system within territory bounded by Beach Street, Fernside Place, Camp Place, etc., Borough of Queens; and report of the Chief Engineer recommending disapproval thereof, but with the understanding that in case the enterprises now under consideration for development of property for hotel purposes are actually carried out, no objection will be raised to the plan.

The matter was laid over four weeks (July 27, 1916).

Street System Bounded by Bement Avenue, Forest Avenue, Bard Avenue and Upland Avenue, Borough of Richmond—Fixing Lines and Grades (Cal. No. 146).

The Secretary presented a communication dated April 29, 1916, from the President of the Borough of Richmond, transmitting for approval map showing lines and grades for a street system within the territory bounded by Bement Avenue, Forest Avenue, Bard Avenue and Upland Avenue, Borough of Richmond, and report of the Chief Engineer recommending that the map be referred back to the Borough President without approval, and that his attention be called to the desirability of retaining the tentatively mapped widths for Forest Avenue and Harvest Avenue, of assigning to Bement Avenue a width of 80 feet unless steps are at once taken to insure the widening of Broadway and of increasing the width of Bard Avenue through its entire length to 70 feet providing that a study of the conditions should show that such a widening is practicable.

(On June 9, 1916 (Cal. No. 76), and on June 16, 1916 (Cal. No. 95), the matter was laid over for one week at the request of the President of the Borough of Richmond; on the latter date a communication dated June 14, 1916, from the Borough President, was presented, answering the objections in the Chief Engineer's report.)

The Secretary also presented a communication, dated June 17, 1916, from the President of the Borough of Richmond, transmitting a modified plan based on retaining a width of 70 feet for Harvest Avenue, on the retention of the lines of Forest Avenue, as heretofore legally mapped, and on fixing the line of one side of Bard Avenue, Bement Avenue, and the previously unmapped portions of Forest Avenue, designed to permit of the widening shown on previous tentative maps or recommended by the Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by establishing lines and grades for the street system within the territory bounded 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, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated June 19, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Thursday, July 27, 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 27th day of July, 1916.

Which was adopted by the following vote:

Affirmative—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, Queens and Richmond—13.

New Utrecht Avenue (Easterly Side), from 39th Street to 60th Street, Borough of Brooklyn—Preliminary Authorization for Regulating, Grading and Paving (Cal. No. 147).

The Secretary presented a joint resolution adopted April 13, 1916, by the Local Boards of the Bay Ridge and Flatbush Districts, Borough of Brooklyn, initiating proceedings for this improvement; and a report of the Chief Engineer, recommending the authorization thereof.

(On June 9, 1916 (Cal. No. 96), the matter was laid over for one week (June 16, 1916); on the latter date (Cal. No. 99) it was laid over until this meeting.)

The matter was laid over one week (June 30, 1916).

Walker Street, from Centre Street to Lafayette Street, Borough of Manhattan—Preliminary Authorization for Repaving, Curbing and Recurbing (Cal. No. 148).

(On May 26, 1916 (Cal. No. 82), the matter was laid over for one week (June 2, 1916), on which date (Cal. No. 82) it was again laid over for one week (June 9, 1916) and referred to the Committee on Corporate Stock Budget for report. On the latter date (Cal. No. 167) it was laid over until this meeting, pending the receipt of the report of the Committee on Corporate Stock Budget.)

The Secretary presented a resolution adopted November 10, 1914, by the Local Board of the Bowery District, Borough of Manhattan, initiating proceedings for this improvement; the following report of the Chief Engineer and communication from the President, Borough of Manhattan, withdrawing the matter from the consideration of the Board:

Report No. 15676. May 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 Bowery District, Borough of Manhattan, adopted on November 10, 1914, initiating proceedings for repaving with wood block (permanent pavement) and curbing and recurbing Walker Street, from Centre Street to Lafayette Street.

This resolution affects one block or about 150 feet of Walker Street. An inspection of the ground shows that the existing curbing and paving is in a poor condition of repair and that the central portion of the roadway is occupied by a single track railroad which appears to be unused.

In a recent communication the Borough President has requested that a report upon this matter be prepared for the consideration of the Board at an early date, stating that no record can be found to show that the cost of the existing paving was assessed against the frontage, and that, except for the restriction placed against expenditure of corporate stock funds for such purposes, the street would have been repaved from the Repaving Bond Account during the past year. Under these conditions it appears necessary to carry out the work as an original improvement.

The work, exclusive of the area for which the railroad company is responsible, is estimated to cost about $1,600, and the assessed valuation of the property to be benefited is reported to be $494,000.

The preliminary authorizations already outstanding in the Borough of Manhattan greatly exceed the limit fixed by the Board under its resolution of July 30, 1914, and for this reason I am unable to recommend favorable consideration. The Board, however, may see fit to waive the provisions of this resolution and to grant preliminary authorization for the repaving now proposed irrespective of the prohibition relative to placing a limitation upon the value of public improvements in this borough. At the request of the Borough President the matter is accordingly presented for such action as may be deemed proper.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The Secretary presented the following communication from the President of the Borough of Manhattan:

City of New York, Borough of Manhattan, Office of the President, Municipal Building, June 12, 1916.

JOSEPH HAAG, Esq., *Secretary, Board of Estimate and Apportionment,* Municipal Building, New York City:

Dear Sir—I hereby withdraw from the consideration of the Board the "repaving with wood block (permanent pavement) and curbing and recurbing Walker street, from Centre street to Lafayette street, Borough of Manhattan," which appeared as No. 167 on the calendar for June 9, 1916.

At an executive session of the Board held on May 24 this matter was referred to the Corporate Stock Budget Committee for investigation as to whether the cost should be paid out of the Repaving Fund. Yours very truly,

MARCUS M. MARKS, President, Borough of Manhattan.

On motion, the matter was withdrawn.

Department of Parks, Boroughs of Manhattan and Richmond—Approval of Contract, Specifications, Etc. (Cal. No. 149).

(On June 9, 1916 (Cal. No. 90), the matter was laid over for one week (June 16, 1916); on the latter date (Cal. No. 100), it was laid over until this meeting.)

The Secretary presented a communication, dated May 20, 1916, from the Commissioner of Parks, Boroughs of Manhattan and Richmond, transmitting form of contract, specifications and plans and estimated cost of $22,000, for the purpose of improving the playground bounded by Convent Avenue, St. Nicholas Terrace, 136th Street and 138th Street, Borough of Manhattan; and the following report of the Bureau of Contract Supervision recommending approval thereof:

June 6, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On May 22, 1916, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Parks, Boroughs of Manhattan and Richmond, dated May 20, 1916, requesting approval of form of contract, specifications, plans and estimate of cost, $22,000, for improving the playground bounded by Convent avenue, St. Nicholas Terrace, 136th street and 138th street, Borough of Manhattan.

The cost is to be charged against the corporate stock fund "C. D. P. 17-J, Department of Parks, Boroughs of Manhattan and Richmond, Improvement of St. Nicholas Park from 136th street to 138th street," for which an appropriation of $25,000 was made on June 26, 1913. On June 6, 1916, there remained in this fund an unencumbered balance of $23,529.74.

The work specified is to be done in the plot commonly known as "Jasper Oval," that part of St. Nicholas Park lying west of St. Nicholas Terrace. It will consist of

excavating and disposing of earth and rock; building walk and surface basins; raising brick manholes to grade; furnishing and laying vitrified drain pipe; furnishing and constructing rubble masonry wall; furnishing and setting bluestone steps and cheeks; altering receiving basins as required; taking up and resetting bluestone curbstones and flags; furnishing and setting bluestone edging; furnishing and laying cement walk and gutters; furnishing and erecting gas pipe and wire mesh fence; furnishing and laying a cinder and clay loam surface on playground; furnishing and depositing top soil; furnishing and laying sod; cleaning up and removing from the site of the work all surplus materials and rubbish.

The purpose of this work is to provide a suitable playground for this vicinity and to improve the physical condition of this land under the jurisdiction of the Department of Parks which is contiguous to the property of the College of the City of New York.

The estimated cost of $22,000 is liberal. While the work can probably be done for less, the uncertainty of labor and material costs would appear to warrant the approval of the requested amount and further competitive bidding should eliminate excessive prices. The form of contract is that in general use, and the plans and specifications are satisfactory.

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

Respectfully, TILDEN ADAMSON, Director.

Hon. Cabot Ward, Commissioner of Parks, Boroughs of Manhattan and Richmond, appeared in support of the request.

It was moved that the request for the approval of the form of contract, etc., be denied, and that the Commissioner of Parks, Boroughs of Manhattan and Richmond, be requested to submit modified plans and new estimate of cost to include only the grading of the playground.

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

Resolved, That the Board of Estimate and Apportionment hereby *denies* the request of the Commissioner of Parks, Boroughs of Manhattan and Richmond, received May 20, 1916, for the approval of the plans and specifications for improving the playground bounded by Convent Avenue, St. Nicholas Terrace, 136th Street and 138th Street, Borough of Manhattan, at an estimate of cost in the sum of twenty-two thousand dollars ($22,000), chargeable to the corporate stock fund entitled "C. D. P.—17J, Department of Parks, Improvement of St. Nicholas Park, from 136th Street to 138th Street"; and that the Secretary is hereby directed to notify the Commissioner of Parks, Boroughs of Manhattan and Richmond, that this Board suggests that he prepare and submit for the consideration of this Board modified plans, specifications and estimate of cost, to include only the *grading* of the playground above described.

Which was adopted by the following vote:

Affirmative—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, Queens and Richmond—13.

MATTERS CONSIDERED BY UNANIMOUS CONSENT.

The following matters not on the Calendar for this day were considered by unanimous consent:

New York Central Railroad Company—Improvement of Tracks and Structures on the West Side of the City; Expenditure for Model (Cal. No. 150).

The Deputy and Acting Comptroller offered the following resolution:

Resolved, That the Board of Estimate and Apportionment hereby authorizes the expenditure of three thousand dollars ($3,000) from the Contingent Fund of the Board for the year 1916, for a model of the New York Central West Side Improvement from 72nd Street to 150th Street, Borough of Manhattan.

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, Queens and Richmond—16.

Fifth Avenue Coach Company (Cal. No. 151).

Temporary operation along Broadway and St. Nicholas Avenue, from 135th to 181st Streets, and along 155th Street, from St. Nicholas Place to Broadway, Borough of Manhattan.

The Secretary presented a communication from the Washington Heights Taxpayers Association.

Reginald Pelham Bolton appeared and requested that the Fifth Avenue Coach Company be granted permission to operate temporarily during the holding of a Chatauqua at 159th Street and Broadway.

The following resolution was offered:

Whereas, It is proposed to hold a Chatauqua from and including June 24, 1916, until and including June 28, 1916, and possibly until and including July 1, 1916, at 159th Street and Broadway; and

Whereas, A committee of property owners appeared before this Board and requested that the Fifth Avenue Coach Company be given permission to operate extensions to its present lines to accommodate passengers desiring to attend the Chatauqua; therefore, be it

Resolved, That the Board hereby consents that the Fifth Avenue Coach Company operate as a continuation of its existing lines along Broadway and St. Nicholas Avenue, from 135th Street to 181st Street, and along 155th Street, from St. Nicholas Place to Broadway; such consent to be in force beginning June 24, 1916, and ending July 1, 1916; provided the Chatauqua lasts until that date, but only extending to the date of the closing of the Chatauqua meetings, should such meetings close prior to July 1, 1916.

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 Queens and Richmond—15.

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

Street System Within Territory Bounded by White Plains Road, Cranford Avenue, Wilder Avenue, Nereid Avenue, Barnes Avenue and East 239th Street, Borough of The Bronx—Amended Plan Showing Changes in Lines and Grades (Cal. No. 152).

The President of the Borough of The Bronx offered the following resolution:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by changing the lines 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, in the Borough of The Bronx, City of New York, in accordance with a map or plan bearing the signature of the President of the Borough, and dated June 22, 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 Thursday, July 27, 1916.

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 27th day of July, 1916.

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, Queens and Richmond—16.

(See Cal. No. 6.)

Board of Aldermen—Establishment of Grade of Position (Cal. No. 153).

The President of the Board of Aldermen offered the following resolution:

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

Title.	Rate Per Annum.	Number of Incumbents.
Assistant to President	$4,500 00	One

Which was adopted by the following vote:

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

Court of General Sessions—Modification of Schedule (Cal. No. 154).

(On May 26, 1916 (Cal. No. 140), the request in this matter was referred to the Committee on Tax Budget.)

The Secretary presented a communication dated May 11, 1916, from the Judges of the Court of General Sessions, requesting that the salaries of Clerks reduced from $4,000 to $3,000, per annum in the Budget for 1916, be reconsidered by the Board and restored to the original rates; and the following report of the Committee on Salaries and Grades, recommending approval thereof by modification of schedule:

June 22, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On May 11, 1916, the Court of General Sessions requested a specific appraisal of the positions of Deputy and Assistant Clerk in the Court. The Bureau of Standards reports thereon as follows:

"Purpose—(1) To change the salaries of the Deputy and Assistant Clerks to the rate of $4,000 per annum each.

"Reason—(1) The salaries of Deputy and Assistant Clerks were changed in the 1916 Budget from $4,000 to $3,000, the amount stated in the Statute.

"Finding—(1) The salaries of the Deputy and Assistant Clerks were fixed at $3,000 in Chapter 1004 of the Laws of 1895. On June 28, 1907, the Board of Estimate and Apportionment adopted a resolution increasing these salaries to $4,000. The incumbents were paid this rate of salary to December 31, 1915. In the preparation of the 1916 Budget the salaries were provided for at $3,000, the statutory rate, for the reason that the Court had not, up to that time, furnished specific information as to the duties of the incumbents. Accompanying the present request is a detailed statement of the duties of the Deputy and Assistant Clerks. The revised standard specifications are now in process of preparation for the press. The description of the duties of the Deputy and Assistant Clerks, filed by the Court, indicates that the rates for the positions when the specifications for employes in Courts of Record are finally determined, would be approximately that of Grade 3, Court Clerk, of the revised specifications for employes of the Inferior Criminal Courts, with a salary range from $3,060 to $4,140. Supreme Court Justices James Fitzgerald, Joseph E. Newburger, and James A. Blanchard, who were for years Judges of the Court of General Sessions, and former Recorder Goff, of the same Court, now a Supreme Court Justice, endorsed the original application before the Board of Estimate and Apportionment in 1907, for the fixation of the salaries of the Deputy and Assistant Clerks at the $4,000 rate. Judges Wadhams, Nott, Mulqueen, Malone, Rosalsky, Crain and Delehanty, comprising the present bench of the Court of General Sessions; District Attorney Swann, a former Judge of the Court; Assistant District Attorney Taylor and Nathan A. Smyth have supported the present request by statements in writing that by reason of their professional positions they know intimately the character of the work done by the incumbents of the positions of Deputy and Assistant Clerks, and that in their opinion a salary of $4,000 for the places is reasonable. Accruals in Code No. 3200 will be sufficient to provide for the payment of the salaries at the $4,000 rate from June 1st."

Recommendation—In view of the fact that the Court has submitted a detailed statement of the duties attached to the positions of the Deputy and Assistant Clerks, and which indicates that under the revised standard specifications a salary rate of $4,000 for these positions will not be in excess of the maximum rate, we recommend the adoption of the attached resolution modifying the schedule for the Court, to include the positions at $4,000 each. Respectfully,

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Court of General Sessions, New York County, for the year 1916, effective as of June 1, 1916, as follows:

Personal Service.

3200	Salaries Regular Employes—	
	Judge, 7 at $17,500	$122,500 00
	Clerk	5,000 00
	Deputy Clerk, 14 at $4,000	56,000 00
	Assistant Clerk	4,000 00
	Record Clerk, 9 at $3,000	27,000 00
	Stenographer, 6 at $3,600	21,600 00
	Interpreter, 5 at $2,500	12,500 00
	Warden, Grand Jury, 2 at $2,000	4,000 00
	Clerk to Judge, 7 at $2,500	17,500 00
	Chief Probation Officer	1,800 00
	Probation Officer, 9 at $1,200	10,800 00
	Attendant, 61 at $1,800	109,800 00
	Attendant	1,500 00
	Balance Unassigned	300 00
	Schedule Total	$394,300 00
	Less rate of amount of accruals	15,000 00
		$379,300 00

Which was adopted by the following vote:

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

Department of Docks and Ferries—Rescission of Unencumbered Corporate Stock Authorizations (Cal. No. 155).

The Secretary presented certified copy of resolution adopted by the Commissioners of the Sinking Fund June 22, 1916; and the following report of the Deputy and Acting Comptroller:

June 23, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—The Commissioners of the Sinking Fund, in accordance with releases by the Commissioner of Docks of certain unencumbered balances of corporate stock heretofore authorized, duly adopted a resolution on June 22, 1916, requesting the Board of Estimate and Apportionment to rescind the sum total of Two Hundred and Forty Thousand Dollars ($240,000) of authorizations for corporate stock heretofore made by this Board for the use of the Department of Docks and Ferries, and which authorizations are no longer needed for the purposes stated. I, therefore, submit the following resolutions for the purpose of effecting the request of the Commissioners of the Sinking Fund and rescinding the authorizations stated. Respectfully,

ALEX. BROUGH, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That, subject to concurrence herewith by the Board of Aldermen, and in accordance with the recommendation contained in a resolution adopted by the Commissioners of the Sinking Fund on June 22, 1916, resolutions authorizing the issue of corporate stock of The City of New York for the uses and purposes of the Department of Docks and Ferries, which were adopted by the Board of Estimate and Apportionment and concurred in by the Board of Aldermen upon the dates and for the accounts and purposes stated hereunder, be and they are each hereby *amended* by rescinding from each of such authorizations the respective amounts relating thereto, as set forth in the column hereunder entitled "Amount to Be Rescinded":

Date of Original Authorization by Board of Estimate and Apportionment.	Date of Concurrence by Board of Aldermen.	Finance Dept. Code No.	Total Amount of Bonds Authorized.	General Purpose.	Amount to Be Rescinded.
July 17, 1911	Aug. 29, 1911	CDD-4H	$35,000 00	Construction of Extension to Pier at foot of West 48th Street	$34,500 00

Date of Original Authorization by Board of Estimate and Apportionment.	Date of Concurrence by Board of Aldermen.	Finance Dept. Code No.	Total Amount of Bonds Authorized.	General Purpose.	Amount to Be Rescinded.
July 17, 1911	Aug. 29, 1911	CDD-4J	35,000 00	Construction of Extension to Pier at foot of West 49th Street	34,500 00
July 17, 1911	Aug. 29, 1911	CDD-10A	85,000 00	Construction of New Pier at Cheever Place, Harlem River	85,000 00
July 1, 1910	July 27, 1910	CDD-11	30,000 00	Construction of Pier at Fordham Landing, The Bronx...	30,000 00
				Total amount to be rescinded	$184,000 00

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, in accordance with the recommendation contained in a resolution adopted by the Commissioners of the Sinking Fund on June 22, 1916, resolutions authorizing the issuance of corporate stock of The City of New York for the uses and purposes of the Department of Docks and Ferries, which were adopted by the Board of Estimate and Apportionment upon the dates and for the accounts and purposes as stated hereunder, be and they are each hereby *amended* by rescinding from each of such authorizations the respective amounts relating thereto, as set forth in the column hereunder, entitled, "Amount to be Rescinded":

Date of Original Authorization of Board of Estimate and Apportionment.	Finance Dept. Code No.	Total Amount of Bonds Authorized.	General Purpose.	Amount To Be Rescinded.
Feb. 29, 1912	CDD-28A	$1,800 00	Paving with Asphalt the Deck of Pier 42, East River	$1,800 00
July 17, 1911	CDD-30B	3,500 00	Construction of Two Shelter Houses for Longshoremen ...	3,500 00
May 7, 1915	CDD-38	638,000 00	Construction of Pier at Foot of 35th Street, Brooklyn	2,700 00
July 9, 1915	CDD-38	48,000 00	Construction of Pier at Foot of 35th Street, Brooklyn	48,000 00
			Total Amount to be Rescinded.....	$56,000 00

Which was adopted by the following vote:

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

Lincoln Terrace Park and Unacquired Portion of President Street, from Buffalo Avenue to Rochester Avenue, Borough of Brooklyn—Approval of Damage Map (Cal. No. 156).

The Secretary presented a communication dated June 12, 1916, from the President of the Borough of Brooklyn transmitting damage map; and the following report of the Chief Engineer:

Report No. 15807. June 20th, 1916.

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

Sir—Herewith is transmitted a communication from the President of the Borough of Brooklyn, bearing date of June 12th, 1916, presenting for consideration the damage map prepared for the court record in the proceeding for acquiring title to the extension of Lincoln Terrace Park and the unacquired portion of President Street, from Buffalo Avenue to Rochester Avenue.

This proceeding was instituted by the Board of Estimate and Apportionment on March 3rd, 1916, on which date the rule map was approved and provision was made for vesting title to all of the park extension east of Buffalo Avenue upon the date of the entry of the court order granting the City's application to condemn which took place on May 9th, 1916.

The property to be acquired, as shown on the map now presented, appears to be identical with that required for the park and for the street as laid out upon the City Plan, and comprises an area of 300,739.33 square feet. Of this area 7,855.51 square feet is needed for President Street, and 292,883.82 square feet for the park extension. Of the latter area 4,439.4 square feet has been acquired in connection with an opening proceeding relating to Union Street, so that the net area to be acquired under this proceeding amounts to 296,299.93 square feet.

There are no buildings within the lines of President Street, but seventeen houses, fifteen barns and sheds, together with a number of other outbuildings of a minor character, encroach upon the land needed for the park. A portion of the park area is shown on property maps that do not appear to have been filed.

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

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the damage map, submitted by the President of the Borough of Brooklyn, for the use of the Supreme Court in the proceeding authorized by said Board on March 3, 1916, for acquiring title to the extension of Lincoln Terrace Park as laid out upon the map or plan of the City of New York under a resolution adopted by the said Board on February 11, 1916; and to the unacquired portion of President Street, from Buffalo Avenue to Rochester Avenue, Borough of Brooklyn.

Which was adopted by the following vote:

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

President, Borough of Brooklyn—Amendment of Corporate Stock Authorization (Cal. No. 157).

(On May 5, May 19 and June 2, 1916 (Cal. No. 8), resolutions relative to repaving in the Borough of Brooklyn were adopted.)

The President of the Borough of Brooklyn offered the following resolution:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on May 5, 1916, as amended on May 19, 1916, and further amended on June 2, 1916, authorizing an issue of serial bonds and corporate stock in the sum of three hundred thousand dollars ($300.000) for the purpose of repaving streets and avenues in the Borough of Brooklyn, under the jurisdiction of the President of the Borough of Brooklyn, be and the same is hereby *amended* by inserting in the list of streets and avenues 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.

Which was adopted by the following vote:

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

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

Department of Education—Appraisal of Rates of Compensation of Administrative Divisions (Cal. No. 158).

The Secretary presented the following:

City of New York, Department of Finance, June 22, 1916.

Mr. JOSEPH HAAG, *Secretary, Board of Estimate and Apportionment, City of New York:*

Dear Mr. Haag—Enclosed please find a communication, dated June 5, 1916, from Mr. Leo Arnstein, Chairman of the Committee on Finance of the Board of Education. This communication asks that the Bureau of Standards be authorized to make appraisals of the service and compensation of the administrative force in the Department of Education. I respectfully refer the suggestion of Commissioner Arnstein to the Board of Estimate and Apportionment for such action as it may see fit to order.

Very truly yours, WM. A. PRENDERGAST, Comptroller.

Department of Education, City of New York, Board of Education, Park Avenue and Fifty-ninth Street, New York, June 15, 1916.

Hon. WILLIAM A. PRENDERGAST, *Chairman, Committee on Budget:*

Dear Sir—The Finance Committee of the Board of Education, which is at present engaged in making up the Budget Estimate for the year 1917, hopes to submit to the Board of Estimate a carefully prepared Budget which will include all the positions in the administrative staff as well as those in the General School Fund.

At its last meeting, the Committee on Finance resolved to request you to lend the facilities of the Board of Estimate for appraising the value of services in the administrative departments of the Board of Education, upon the understanding, however, that such appraisal shall be submitted to the Finance Committee of the Board of Education for its action, and it shall not be used by the Board of Estimate for the purpose of reducing salaries or eliminating positions without the concurrence of the Board of Education.

Needless to say it is the desire of the Committee on Finance to establish a correct status in its administrative staff as rapidly as possible, and the reservation as stated above, in regard to reduction of salaries and positions, merely expresses its belief that the necessary standardization shall be brought about gradually rather than precipitately.

I shall be glad to hear from you at your earliest convenience, that we may look forward to your co-operation in the above manner. Very truly yours,

LEO ARNSTEIN, Chairman of the Committee on Finance.

Leo Arnstein, member of the Board of Education, appeared and addressed the Board in the matter.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment that the Bureau of Standards be and is hereby authorized to make a study of the organization and rates of compensation of the administrative divisions of the Department of Education, and that such study shall be placed at the disposal of the Finance Committee of the Board of Education for its guidance in making up the 1917 budget estimate; and be it further

Resolved, That the results of such study and appraisal shall not be used by the Board of Estimate and Apportionment for the purpose of reducing salaries or eliminating positions without the concurrence of the Board of Education.

Which was adopted by the following vote:

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

President, Borough of Richmond—Issue of Corporate Stock (Cal. No. 159).

The Secretary presented a report of the Committee on Corporate Stock Budget, recommending an issue of $90,000 corporate stock for repaving a section of Amboy Road, Borough of Richmond, under the jurisdiction of the President of the Borough of Richmond.

The matter was laid over one week (June 30, 1916), under Rule 19.

President, Borough of Manhattan—Issue of Corporate Stock (Cal. No. 160).

The Secretary presented a report of the Committee on Corporate Stock Budget, recommending an issue of $180,000 corporate stock for repaving the Transverse Roads in Central Park, under the jurisdiction of the President of the Borough of Manhattan.

The matter was laid over one week (June 30, 1916) under Rule 19.

Department of Water Supply, Gas and Electricity—Issue of Corporate Stock (Cal. No. 161).

The Secretary presented a report of the Committee on Corporate Stock Budget, recommending an issue of $18,646 corporate stock to provide means for making improvements to the distribution system in the territory bounded by Broadway and Park Avenue, 34th and 42d Streets, Borough of Manhattan, under the jurisdiction of the Department of Water Supply, Gas and Electricity.

The matter was laid over one week (June 30, 1916), under Rule 19.

Department of Docks and Ferries—Renewal of Permits for Extension of Piers (Cal. No. 162).

The Secretary presented the following communication from the Commissioner of Docks:

The City of New York, Department of Docks and Ferries, Office of the Commissioner, Pier A, North River, June 21, 1916.

Permit to Maintain Extensions to Pier in Chelsea Section.

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

Sir—Under date of June 26, 1913, the Board of Estimate adopted a resolution concurring in the action of the Commissioners of the Sinking Fund, authorizing me to accept on behalf of The City of New York the permit issued by the Secretary of War, dated June 6, 1913, for the maintenance for three years from June 30, 1913, of the extensions to Piers, New, 59 and 60, North River.

A permit was also issued by the Secretary of War under date of March 16, 1914, for maintaining a temporary extension to Pier 54, North River, which expires June 30, 1916. No action was taken with respect to this permit by either the Sinking Fund Commission or the Board of Estimate.

Our Engineer estimates that it will be at least a year or eighteen months before the pier at West 46th Street can be made ready for the accommodation of steamers. To date, Congress has failed to provide a preliminary examination and survey of the North River with a view to securing an increase in depth to 40 feet, although the bill recently passed by the Senate and now in conference committee contains such an item. Should the bill become a law and the survey be promptly undertaken and report presented to the next session of Congress, no action can be had until an appropriation is made in the next Rivers and Harbors Bill to carry out the recommendations of the District Engineer.

It will, therefore, be seen that even if the pier be completed earlier than we estimate, no access can be had by deep draft vessels until the Congress has done its part in aiding our port.

For the above reasons I have applied to the Secretary of War for an extension of the permit for Piers 59 and 60 for two years, which has been granted. A similar application has been made for a renewal of the permit for the extension to Pier 54.

In view of the fact that your Board acted on the first extension, and to keep the record in order, may I ask that you adopt a resolution approving of my action in this matter and authorizing me to accept on behalf of The City of New York the renewal permit for the extensions to Piers 59 and 60, North River, copy of which is enclosed; and likewise authorize me to accept the permit for the extension to Pier 54, North River. Respectfully, R. A. C. SMITH, Commissioner of Docks.

Extension of Permit.

United States Engineer Office, First District, New York City, June 14, 1916.

The permit, dated June 6, 1913, granted by the Secretary of War, upon the recommendation of the Chief of Engineers, to The City of New York, State of New York, to maintain, from and after June 30, 1913, for a period not to exceed three years from said date, pending the construction of a new pier by The City of New York in the wider portion of the river and within the pierhead line established by the Secretary of War in the district between West Forty-fourth and West Fifty-seventh streets, a temporary pile and timber extension at the outer end of the two adjacent piers, No. 59 and No. 60, in the Chelsea section of the North River, New York Harbor, which permit expires June 30, 1916, is, in accordance with the recommendation of the Chief of Engineers, hereby renewed by the Secretary of War for a further period

of two years from June 30, 1916, on the same terms and conditions as contained in the original permit.

Witness my hand this 6th day of June, 1916.

(Signed) WM. M. INGRAHAM, Assistant Secretary of War.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the action of the Commissioner of Docks in applying to the Secretary of War for a renewal, for a period of two years, of the permit issued for the maintenance of the extensions to Piers 59 and 60, North River, Borough of Manhattan, and also for a renewal, for a similar period, of the permit issued for the maintenance of the extension to Pier 54, North River, Borough of Manhattan, and be it further

Resolved, That the Commissioner of Docks be and is hereby authorized to accept, on behalf of The City of New York, the renewals of the permits for the maintenance of the extensions to Piers 54, 59 and 60, North River, Borough of Manhattan.

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

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Board of Estimate and Apportionment—Policy Relative to Providing Substitutes for City Employees Ordered on Military Duty (Cal. No. 163).

His Honor, the Mayor, offered the following:

Whereas, A number of City employees in various departments have been ordered out on military duty, and,

Whereas, Chapter 103 of the Laws of 1911, being section 245 of the Military Law, requires The City of New York to continue to pay its employees when serving in the National Guard, and,

Whereas, Substitutes in some instances will be required to replace employees absent on military duty; therefore, be it

Resolved, That the Bureau of Standards report at the next meeting of the Board on ways and means of meeting this situation.

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, Queens and Richmond—16.

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Fire Department—Modification of Schedule (Cal. No. 164).

The Secretary presented a communication dated June 22, 1916, from the Fire Commissioner, requesting modification of a corporate stock schedule to provide for employment of a Junior Draftsman, Electrical; and the following report of the Committee on Salaries and Grades recommending approval theereof:

June 23, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On June 22, 1916, the FIRE COMMISSIONER requested *modification of Corporate Stock Schedule No. 1659C.* The Bureau of Standards reports thereon as follows:

"The request is to include an allowance for Draftsman, at $75 per month, for 30 months in the schedule. This will require $2,250 out of the unassigned balance now in the schedule. The matter of the location of the fire alarm boxes of the new Fire Alarm Telegraph system has been under discussion before the Board of Estimate and Apportionment for several weeks. It is necessary to alter the existing plans to provide for changes in location of street boxes."

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

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

The following resolution was offered:

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

Personal Service. Salaries, Regular Employees.

1659C	Corporate Stock Force—	
	Assistant Electrical Engineer	$3,960 00
	Assistant Electrical Engineer	3,000 00
	Fire Telegraph Expert	3,000 00
	Assistant Electrical Engineer	2,400 00
	Assistant Electrical Engineer, 2 at $1,800	3,600 00
	Draftsman	1,620 00
	Draftsman, 2 at $1,500	3,000 00
	Draftsman, 4 at $1,260	5,040 00
	Architectural Draftsman, 2 at $1,260	2,520 00
	Draftsman, 3 at $1,020	3,060 00
	Draftsman	900 00
	Draftsman, at $75 per month (30 months)	2,250 00
	Inspector, 2 at $1,500	3,000 00
	Inspector, 3 at $1,380	4,140 00
	Inspector	1,140 00
	Cable Tester, 3 at $1,200	3,600 00
	Stenographer and Typewriter	1,050 00
	Stenographer and Typewriter	900 00
	Automobile Engineman	1,200 00
	Balance Unassigned	15,510 00
	Schedule Total	$64,890 00
	Corporate Stock Allowance	$64,890 00

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, Queens and Richmond—16.

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Memorial Committee of The City of New York, G. A. R.—Provision for Erection of Memorial Hall to Be Devoted to Welfare of the Republic (Cal. No. 165).

The Secretary presented a communication, dated June 20, 1916, from the Chairman of Committee for Memorial Hall, G. A. R., enclosing copy of resolution adopted by said Committee on June 19, 1916, requesting the Board to consider the proposition to provide for the erection of a memorial hall on some of the unoccupied land now owned by the City, such building to be devoted to the advancement and welfare of the Republic.

The communication was referred to the Committee on Corporate Stock Budget.

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Various Departments and Offices; Department of Street Cleaning—Transfer of Appropriations (Cal. No. 166).

(On June 16, 1916 (Cal. No. 94), resolutions relative to transfers of unencumbered balances were adopted.)

The Secretary presented the following report of the Deputy and Acting Comptroller:

June 22, 1916.

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

Gentlemen—On June 16, 1916, your honorable body passed a motion reducing the proposed transfer of unencumbered cash balances from appropriation and special revenue bond fund accounts to the General Fund for the reduction of taxation of $1,722,709.15 to $1,306,395.84. The intent of the motion is to reimburse the appropriation accounts of the Department of Street Cleaning for snow and ice removal in the Boroughs of Manhattan, Brooklyn and The Bronx for the year 1915, from the proposed transfer of unencumbered cash balances of the same year.

In accordance with your motion, I submit herewith for your approval a resolution setting forth in detail the accounts affected.

Respectfully submitted, 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 237 of the Greater New York Charter, as amended, hereby approves of the transfer of funds appropriated to the several City departments for the year 1915, as follows:

FROM

BOARD OF ESTIMATE AND APPORTIONMENT.

Personal Service.

	Salaries Regular Employees—	
20	Bureau of Records and Minutes	$65 42
21	Bureau of Public Improvement	1,464 68
23	Bureau of Franchises	750 00
24	Bureau of Contract Supervision	6,641 03
25	Bureau of Standards	8,031 96
27	Committee on Education	3,109 20
28	Committee on City Plan	550 00
29	Committee on Social Welfare	15,950 01
30	Committee on Revision of City Charter	1,482 77
31	Committee on Port and Terminal Facilities	856 71
32	Committee on Markets	5,860 12
33	Committee on Taxation	1,460 54
	Salaries Temporary Employees—	
34	Pension Commission	452 12
35	Committee on City Plan	682 29
	Fees and Commissions—	
36	Committee on Taxation	12 22
	Supplies.	
37a	Office Supplies, Contract Supervision	4 86
37c	Office Supplies, Pensions	24 20
38	Motor Vehicle Supplies	7 72
39	General Plant Supplies	38 16
	Purchase of Equipment.	
40a	Office Equipment, Contract Supervision	19 83
40b	Office Equipment, Education	271 07
42	General Plant Equipment	9 72
	Contract or Open Order Service.	
43a	Storage of Motor Vehicles, Contract Supervision	30 00
43c	Carfares, Contract Supervision	14
43d	Carfares, Education	28 40
43g	Expressage and Deliveries, Education	12 42
44a	Communication, Contract Supervision	10
44b	Communication, Pensions	03
45	Motor Vehicle Repairs	23
46b	General Plant Service, Pensions	122 73
	Total for Department	$47,938 68

DEPARTMENT OF TAXES AND ASSESSMENTS.

Personal Service.

	Salaries Regular Employees—	
150	Administration	$1,568 71
151	Assessment of Property	16,606 92
	Wages Temporary Employees—	
153	Assessment of Property	100 00
	Supplies.	
	Office Supplies—	
155	Administration and Assessment of Property	661 90
	Contract or Open Order Service.	
159	General Repairs	44 96
	Transportation—	
162	Carfare	124 78
163	Expressage and Deliveries	13 75
164	Communication	42 25
	Total for Department	$19,163 27

BOARD OF ELECTIONS.

Personal Service.

175	Salaries Regular Employees	$5,322 75
	Wages Temporary Employees—	
177	For Making Duplicate Copies of Enrollment Lists	1,469 50
178	For Election Officers	18,989 50
179	Supplies	2,349 25
180	Purchase of Equipment	3 56
	Contract or Open Order Service.	
183	Communication	64 37
184	General Plant Service	1,403 29
185	Contingencies	157 43
	Fixed Charges and Contributions.	
186	Rent	6,765 00
187	Advertising	63 65
	Total for Department	$36,588 30

COMMISSIONERS OF ACCOUNTS.

Personal Service.

210	Salaries Regular Employees	$12,560 27
211	Salaries Temporary Employees	179 12
	Supplies.	
213	Office Supplies	83 37
214	Motor Vehicle Supplies	31 13
215	General Plant Supplies	170 77
	Purchase of Equipment.	
216	Office Equipment	8 30
217	Motor Vehicles and Equipment	161 31
	Contract or Open Order Service.	
218	General Repairs	28 92
219	Motor Vehicle Repairs	70 97
	Transportation—	
220	Hire of Automobiles	75 12
221	Storage of Motor Vehicles	148 20
222	Carfare	285 85
223	Communication	52 30
224	General Plant Service	213 13
225	Contingencies	278 53
	Total for Department	$14,347 29

PRESIDENT, BOROUGH OF MANHATTAN.

Personal Service.

	Salaries Regular Employees—	
	Administration—	
351	Audit and Accounts	$3 39
	Care of Highways—	
	Asphalt Plant—	
355TS	Tax Levy and Special and Trust Fund Force	28 78
356	Sidewalks, Street Signs and Encumbrances	19 35
	Care of Sewers—	
357	Executive	49 19
	Engineering and Inspection—	
359	Cleaning and Repairing	76 05
	Care of Public Buildings and Offices—	
360	Executive	40 53
361	Janitorial Service, Cleaning and Attendance	173 22
362	Care of Municipal Buildings	43 26
	Supervision of Building Construction and Alteration—	
364	Executive	22 58
365	Inspection	4 84

	Salaries Temporary Employees—	
367	Care of Public Buildings and Offices	18 15
	Supplies.	
390TSa	Fuel Supplies, General	4,534 38
390TSb	Fuel Supplies, Municipal Building	1,560 31
390TSc	Fuel Supplies, Asphalt Plant	1,125 48
392a	Office Supplies, Administration and Public Works	454 40
392b	Office Supplies, Supervision of Building Construction and Alteration	282 25
	Laundry, Cleaning and Disinfecting Supplies—	
394a	Care of Public Buildings and Offices	192 56
394b	Care of Municipal Building	154 81
	Motor Vehicle Supplies—	
396TSa	Administration and Public Works	313 99
396TSb	Supervision of Building Construction and Alteration	71 94
396TSc	Asphalt Plant	514 36
	General Plant Supplies—	
398TSa	Administration and Public Works	15 53
398TSb	Care of Highways	75 55
398TSc	Care of Sewers	230 79
398TSd	Care of Public Buildings and Offices	70 17
398TSe	Supervision of Building Construction and Alteration	24 75
398TSf	Asphalt Plant	1,097 60
	Purchase of Equipment.	
	Office Equipment—	
403a	Administration and Public Works	3 73
403b	Care of Highways and Sewers	2 36
403c	Care of Public Buildings and Highways	21
403d	Supervision of Building Construction and Alteration	22 96
	Motor Vehicle Equipment—	
407TSa	Administration and Public Works	224 33
407TSb	Supervision of Building Construction and Alteration	1,080 92
407TSc	Asphalt Plant	1,996 85
	Wearing Apparel—	
409a	Care of Sewers	1 64
409b	Care of Public Buildings and Offices	17 69
409c	Care of Municipal Building	139 80
	General Plant Equipment—	
412a	Administration and Public Works	132 43
412b	Care of Highways	60
412c	Care of Sewers	6 08
412d	Care of Public Buildings and Offices	25 52
412e	Care of Municipal Building	27 41
	Materials.	
417TSa	Highway Materials, Care of Highways, Roadways, Viaducts and Stone Pavements	2,362 54
417TSb	Highway Materials, Sidewalks, Street Signs and Encumbrances	759 23
417TSc	Highway Materials, Asphalt Plant	4,466 85
419	Sewer Materials	208 42
420a	Building Material, Care of Public Buildings and Offices	27 36
420b	Building Material, Care of Municipal Building	4 77
422TSa	General Plant Materials, Care of Public Buildings and Offices	14 96
422TSc	General Plant Materials, Asphalt Plant	93 12
	Contract or Open Order Service.	
424a	General Repairs, Administration, Public Works	3 65
424b	General Repairs, Care of Highways, Roadways, Viaducts and Stone Pavements	473 16
424c	General Repairs, Pavements other than Stone, General	756 84
424d	General Repairs, Pavements other than Stone, due to fire burns	338 86
424e	General Repairs, Pavements other than Stone, due to unknown causes	1,969 19
424f	General Repairs, Pavements other than Stone, due to cuts made by Department of Water Supply, Gas and Electricity	869 83
424g	General Repairs, Sidewalks in front of City Property	73 62
424i	General Repairs, Care of Public Buildings and Offices	669 27
424j	General Repairs, Care of Municipal Building	6 69
424k	General Repairs, Care of Public Buildings and Offices, Alterations to Criminal Courts Building to provide for additional Court of General Sessions	6,300 00
	Transportation—	
	Hire of Horses and Vehicles with Drivers—	
	Care of Highways—	
428TS	Asphalt Plant	497 36
429TS	Roadways, Viaducts and Stone Pavements	2,139 69
430	Sidewalks, Street Signs and Encumbrances	2 75
431	Care of Sewers	686 09
432	Care of Public Buildings and Offices	659 12
433	Storage of Motor Vehicles	60 00
436a	Carfare, Administration and Public Works	214 96
436b	Carfare, Supervision of Building Construction and Alteration	26 71
	Communication—	
439	Telephone Service	608 12
442a	General Plant Service, Administration and Public Works	220 78
442c	General Plant Service, Care of Municipal Building	243 67
445TSa	Motor Vehicle Repairs, Administration and Public Works	824 98
445TSb	Motor Vehicle Repairs, Supervision of Building Construction and Alteration	24 75
445TSc	Motor Vehicle Repairs, Asphalt Plant	243 14
447a	Contingencies, Administration and Public Works	520 55
447b	Contingencies, Supervision of Building Construction and Alteration	291 49
447c	Contingencies, Care of Supreme Court	5,816 12
	Total for Department	$47,359 38

PRESIDENT, BOROUGH OF BROOKLYN.

Personal Service.

	Salaries, Regular Employees—	
	Administration—	
551	Audit and Accounts	$22 50
	Wages, Regular Employees—	
574	Light, Heat and Power	40 50
	Wages, Temporary Employees—	
	Asphalt Plant—	
577TS	Tax Levy and Special and Trust Fund Force	200 13
	Supplies.	
582	Forage and Veterinary Supplies	45
583	Fuel Supplies	6,500 00
	Office Supplies—	
584	Administration and Public Works	621 53
585	Supervision of Building Construction and Alteration	55 92
	Laundry, Cleaning and Disinfecting Supplies—	
586a	Care of Sewers	11 16
586b	Care of Public Buildings and Offices	112 96
	Motor Vehicle Supplies—	
587	Administration and Public Works	79 54
588	Supervision of Building Construction and Alteration	60 84
	General Plant Supplies—	
589b	Care of Highways	53 92
589c	Care of Sewers	81 83
589d	Care of Public Buildings and Offices	550 00
589e	Supervision of Building Construction and Alteration	6 74
589f	Engineering (Topographical)	19 46
	Purchase of Equipment.	
	Office Equipment—	
590a	Administration	9 24
590b	Care of Highways	25 77
590d	Supervision of Building Construction and Alteration	17 61
	Motorless Vehicles and Equipment—	
594a	Administration	6 62
594c	Care of Sewers	27 18
594d	Care of Public Buildings and Offices	10 72
594e	Supervision of Building Construction and Alteration	77 55
595	Wearing Apparel	29 10
	General Plant Equipment—	
597	Care of Sewers	31 15
598	Care of Public Buildings and Offices	206 15
	Materials.	
	Highway Materials—	
	Care of Highways—	
599	Roadways, Viaducts and Streets	6,649 07
600	Asphalt Plant	7,105 76
601	Sewer Materials	67 44
	General Plant Materials—	
602	Care of Highways and Sewers	6 01
603	Care of Public Buildings and Offices	100 00
	Contract or Open Order Service.	
	General Repairs—	
604a	Administration	6 75
604b	Executive	95
604c	Engineering and Inspection	6 82
604e	Encumbrances	30 15
604g	Asphalt Plant	43 54
604j	Supervision of Building Construction and Alteration	12 65
	Transportation—	
	Hire of Horses and Vehicles with Drivers—	
	Care of Highways, Roadways, Viaducts and Streets—	
605TS	Tax Levy and Special and Trust Fund Force	28,122 40
606	Encumbrances	24 84
	Asphalt Plant—	
607TS	Tax Levy and Special and Trust Fund Force	1,451 27
608	Care of Sewers	484 81
609	Care of Public Buildings and Offices	762 00
	Hire of Horses—	
	Care of Highways—	
610	Engineering and Inspection	100 00
612b	Storage of Motor Vehicles, Care of Highways	146 64
612c	Storage of Motor Vehicles, Care of Streets	17 83
612e	Storage of Motor Vehicles, Supervision of Building Construction and Alteration	10 90
	Shoeing and Boarding Horses, Including Veterinary Service—	
613a	Care of Highways	250 52
613b	Care of Hghways, Encumbrances	448 00
614	Care of Sewers	9 46
615	Care of Public Buildings and Offices	27
	Carfare—	
616a	Administration, Executive	80
616b	Administration, Permits	1 35
617a	Care of Highways, Executive	242 10
617b	Care of Highways, Engineering and Inspection	313 02
617c	Care of Highways, Encumbrances	15
618	Care of Sewers	301 90
619	Care of Public Buildings and Offices	80 45
620	Supervision of Building Construction and Alteration	360 60
621	Engineering (Topographical)	80 90
	Communication—	
622	Care of Highways	73 10
623	Care of Public Buildings and Offices	618 15
	General Plant Service—	
625a	Executive	5 00
625b	Roadways, Viaducts and Streets	285 15
625c	Encumbrances	14 78
626	Care of Sewers	113 00
627	Care of Public Buildings and Offices	1,005 48
628	Supervision of Building Construction and Alteration	1 83
629a	Motor Vehicle Repairs, Administration	97 04
629b	Motor Vehicle Repairs, Care of Highways	371 40
629c	Motor Vehicle Repairs, Care of Sewers	98 14
629d	Motor Vehicle Repairs, Supervision of Building Construction and Alteration	13 97
	Contingencies.	
630	Administration and Public Works	319 56
631	Care of Supreme Court	2,100 00
	Total for Department	$61,213 62

PRESIDENT, BOROUGH OF QUEENS.

Personal Service.

	Salaries, Regular Employees—	
	Care of Public Buildings and Offices—	
658	Janitorial Service, Cleaning and Attendance	$4 52
	Salaries, Tempory Employees—	
	Care of Public Buildings and Offices—	
663	Janitorial Service, Cleaning and Attendance	5 75
	Supplies.	
	Fuel Supplies—	
681	Care of Sewers	1,007 60
682	Street Cleaning	87 49
	Office Supplies—	
684	Administration and Public Works	19 55
685	Supervision of Building Construction and Alteration	127 95
	Laundry, Cleaning and Disinfecting Supplies—	
686	Care of Sewers and Street Cleaning	11 87
687	Care of Public Buildings and Offices	4 11
688	Botanical and Agricultural Supplies	4 25
	Motor Vehicle Supplies—	
689	Administration and Public Works	156 73
690	Supervision of Building Construction and Alteration	118 21
	General Plant Supplies—	
691	Administration and Public Works	72 44
692	Engineering	118 89
	Purchase of Equipment.	
	Office Equipment—	
693	Administration	4 12
695	Care of Public Buildings and Offices	1 50
696	Engineering	27
	Motorless Vehicles and Equipment—	
697	Street Cleaning	267 26
	Motor Vehicles and Equipment—	
698	Administration and Public Works	102 26
699	Supervision of Building Construction and Alteration	40 00
700	Wearing Apparel	48 36
	General Plant Equipment—	
702	Care of Sewers and Sewage	200 00
703	Street Cleaning	63 56
704	Care of Public Buildings and Offices	128 55
705	Engineering	269 30
	Materials.	
707	Sewer Materials	2 99
	Building Materials—	
708	Street Cleaning	54 88

709	Care of Public Buildings and Offices	17 17
710	General Plant Materials	25 27
	Contract or Open Order Service.	
	General Repairs—	
711	Care of Highways	5,600 00
712	Care of Sewers and Sewage	16
713	Street Cleaning	170 70
714	Care of Public Buildings and Offices	700 00
715	Engineering	107 79
	Transportation—	
	Hire of Horses and Vehicles with Drivers—	
717	Care of Sewers and Sewage	3 81
	Hire of Horses and Drivers—	
719	Street Cleaning	34 13
	Hire of Horses and Vehicles without Drivers—	
720	Care of Highways	5 16
722	Care of Public Buildings and Offices	20 00
723	Engineering	162 00
	Transportation—	
724a	Storage of Motor Vehicles, Administration	6 00
724f	Storage of Motor Vehicles, Engineering	40 00
725	Shoeing and Boarding Horses, including Veterinary Service	14 00
	Carfare—	
727	Administration and Public Works	10 55
728	Supervision of Building Construction and Alteration	65 26
732a	Motor Vehicle Repairs, Administration and Public Works	4 85
732b	Motor Vehicle Repairs, Supervision of Building Construction and Alteration	57 39
	Contingencies.	
733	Administration and Public Works	18 16
734	Supervision of Building Construction and Alteration	8 10
735	Care of Supreme Court	73 67
	Total for Department	$10,066 58

DEPARTMENT OF PARKS, MANHATTAN AND RICHMOND.

Personal Service.

	Salaries, Regular Employees—	
	Administration—	
1110	General	$874 64
	Engineering—	
1111TC	Tax Levy and Corporate Stock Force	2 46
	Architectural—	
1113	Care of Parks and Boulevards	1,010 00
1116	Care of Bath Houses and Comfort Stations	1,217 50
1117	Care of Menagerie	359 84
1118	Care of Children's School Farms	53 34
	Wages, Regular Employees—	
1121	Care of Parks and Boulevards	14,198 77
1122	Care of Trees in City Streets	914 35
1123	Care of Bath Houses and Comfort Stations	44
	Wages, Temporary Employees—	
1124	Care of Parks and Boulevards	4,220 91
1125	Care of Trees in City Streets	200 88
1126	Operation of Playgrounds and Piers	1,208 95
1127	Care of Bath Houses and Comfort Stations and Piers	3,422 03
1128	Care of Children's School Farms	1,610 57
	Supplies.	
	Forage and Veterinary Supplies—	
1129	Care of Parks and Boulevards	11
1130	Care of Menagerie	43 77
1131	Fuel Supplies	9 55
	Office Supplies—	
1132a	Administration	48 03
1132b	Care of Children's School Farms	9 35
1133	Medical and Surgical Supplies	1 38
1134	Motor Vehicle Supplies	202 08
1135	Laundry, Cleaning and Disinfecting Supplies	72 06
1136	Educational and Recreational Supplies	4 11
	Botanical and Agricultural Supplies—	
1137a	Care of Parks and Boulevards	21 03
1137b	Care of Children's School Farms	1 45
	General Plant Supplies—	
1138a	Administration	6 53
1138b	Care of Parks and Boulevards	407 81
1138c	Care of Children's School Farms	3 05
	Purchase of Equipment.	
1139	Office Equipment	59
1141a	Motorless Vehicles and Equipment, Administration	13 50
1141b	Motorless Vehicles and Equipment, Care of Parks and Boulevards	42 53
1142	Motor Vehicles and Equipment	134 18
1143	Educational and Recreational Equipment	17 87
	General Plant Equipment—	
1144a	General	80 79
1144b	Operation of Playgrounds	2 60
1144c	Care of Children's School Farms	71
	Materials.	
1145	Highway Materials	1,032 72
1146	Building Materials	.....
1147	Motor Vehicle Materials	80 53
1148	General Plant Materials	143 06
	Contract or Open Order Service.	
1149	General Repairs	55
	Transportation—	
1150	Hire of Horses and Vehicles with Drivers	10 54
1151	Shoeing and Boarding Horses, including Veterinary Service	4 86
	Carfare—	
1152a	Administration	86 79
1152b	Operation of Playgrounds	58 05
1152c	Children's School Farms	25
1153	Communication	1 25
	General Plant Service—	
1154	General	137 87
1155	Operation of Playgrounds	21 14
1157	Motor Vehicle Repairs	28 60
	Contingencies.	
1158a	General	9 50
1158b	Children's School Farms	3 80

JUMEL MANSION.

Personal Service.

1171	Wages, Regular Employees	5 00
1172	Supplies	75
1173	Contract or Open Order Service	11 50

GRANT'S TOMB.

1180	Contract or Open Order Service	211 07

NEW YORK AQUARIUM.

1195	Salaries and Expenses	8 34
	Total for Department	$32,273 93

DEPARTMENT OF PARKS, BROOKLYN.

Personal Service.

	Salaries, Regular Employees—	
	Administration—	
1280	General	$887 06
	Engineering—	
1281TC	Tax Levy and Corporate Stock Force	57 34
1284	Operation of Playgrounds	125 00
	Salaries, Temporary Employees—	
1285	Children's School Farms	234 47
	Wages, Regular Employees—	
1286	Care of Parks and Boulevards	9,202 05
1287	Care of Trees in City Streets	176 75
1289	Care of Menagerie	136 75
	Wages, Temporary Employees—	
1290	Care of Parks and Boulevards, Baths and Comfort Stations	18,929 94
1291	Care of Trees in City Streets	45 02
1292	Operation of Playgrounds and School Farms	549 72
	Supplies.	
	Forage and Veterinary Supplies—	
1293	Care of Parks and Boulevards	24 92
1294	Care of Menagerie	8 54
1295	Fuel Supplies	2 12
1296	Office Supplies	39 62
1297	Laundry, Cleaning and Disinfecting Supplies	44 28
1300	General Plant Supplies	30
	Purchase of Equipment.	
1303	Office Equipment	78
1304	Motor Vehicles and Equipment	13 45
1305	Educational and Recreational Equipment	2 38
1306	General Plant Equipment	2 32
1307	Wearing Apparel	1 08
	Materials.	
1308	Highway Materials	4 54
1309	Building Materials	15 23
1310	Motor Vehicle Materials	7 42
1311	General Plant Materials	62
	Contract or Open Order Service.	
1312	General Repairs	137 31
	Transportation—	
	Hire of Horses with Drivers—	
1313	Care of Parks and Boulevards	857 50
1314	Care of Trees in City Streets	184 25
1315	Shoeing and Boarding Horses, including Veterinary Service	32 83
1316	Carfare	61 33
	General Plant Service.	
	Public Recreation—	
1318	Music	5 00
1319	Contingencies	75

MUSEUM OF ARTS AND SCIENCES.
(Including Taxidermical Laboratory.)

1340	Salaries and Expenses	18

CHILDREN'S MUSEUM, BROOKLYN.

1350	Salaries and Expenses	1 69

BOTANICAL GARDEN AND ARBORETUM.

1360	Personal Service	46
	Fixed Charges and Contributions.	
1371	Insurance	50 00
	Total for Department	$31,843 00

POLICE DEPARTMENT.

Personal Service.

	Salaries, Regular Employees—	
1600	Administration	$20,374 73
	Safeguarding Life and Property—	
1602	Steamer Patrol	657 87
1603	Care of Buildings, Grounds and Equipment	7,028 34
	Salaries, Temporary Employees—	
1604	Administration	53 24
	Wages, Regular Employees—	
1605	Administration	10 24
	Safeguarding Life and Property—	
1606	Steamer Patrol	985 50
1607	Care of Buildings, Grounds and Equipment	2,195 02
	Supplies.	
1613	Medical and Surgical Supplies	3 02
	Purchase of Equipment.	
1621b	Motor Vehicles and Equipment, Bicycles	5 90
	Transportation—	
1626	Hire of Horses and Vehicles with Drivers	60 00
	Total for Department	$31,373 86

FIRE DEPARTMENT.

Personal Service.

	Salaries Regular Employees—	
1649	Administration	$2,288 07
	Fire Prevention—	
1650	Executive	1,234 25
1651	Inspection	12,594 01
1652	Investigation	5,807 19
1653	Recording	1,900 08
	Fire Fighting—	
1654	Supervision	677 42
1655	Operation	21,565 81
1656	Uniformed Force Detailed to other than Fire Fighting	3,694 46
1657	Medical and Surgical Service	4,206 48
	Alarm Service—	
1658	Tax Levy Force	3,449 04
	Maintenance of Volunteer System—	
1660	Borough of Queens	800 00
	Maintenance of Apparatus and Equipment—	
1662	Repairing	1,192 27
1663	Hospital and Training Stables	110 71
1664	Horseshoeing	540 20
1665	Care of Buildings and Grounds	838 95
	Salaries Temporary Employees—	
	Fire Prevention—	
1666	Executive	696 30
	Wages, Regular Employees—	
	Fire Fighting—	
1668	Extinguishing Fires	6,444 00
1669	Alarm Service	282 00
	Maintenance of Apparatus and Equipment—	
1670	Repairing	4,649 21
1671	Care of Buildings and Grounds	3,003 23
	Supplies.	
	Forage and Veterinary Supplies—	
	Fire Fighting—	
	Extinguishing Fires—	
1673	Maintenance of Volunteer Companies	36 54
1674	Maintenance of Apparatus and Equipment	263 14
	Fuel Supplies—	
	Fire Fighting—	
1675	Maintenance of Apparatus and Equipment	2,938 86
1676	Care of Buildings and Grounds	160 36
1677	Office Supplies	329 44
1678	Laundry, Cleaning and Disinfecting Supplies	38 95
1679	Medical and Surgical Supplies	60
1680	Motor Vehicle Supplies	91 99

	General Plant Supplies—	
	Fire Fighting—	
1681	Alarm Service	31 29
1682	Maintenance of Apparatus and Equipment	21 74
	Purchase of Equipment.	
	Office Equipment—	
1683	Administration	26 39
1684	Fire Prevention	60 61
1685	Fire Fighting	557 89
1687	Medical and Surgical Equipment	300 00
1688	Motor Vehicles and Equipment	2 80
1689	General Plant Equipment	57 94
1690	Purchase of Hose	148 50
	Materials.	
1691	Building Materials	38 86
	General Plant Materials—	
	Fire Fighting—	
1692	Alarm Service	849 58
1693	Maintenance of Apparatus and Equipment	53 80
	Contract or Open Order Service.	
	General Repairs—	
1694	Fire Fighting	276 16
1695	Care of Buildings and Grounds	554 43
	Transportation—	
1697	Fire Prevention	1,331 85
	Total for Department	$84,145 40
	Grand Total	$416,313 31

TO
DEPARTMENT OF STREET CLEANING.

	Snow Removal—	
2412	Manhattan	$270,077 44
2413	Brooklyn	102,991 49
2414	The Bronx	43,244 38
		$416,313 31

Which was adopted by the following vote:

Affirmative—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, Queens and Richmond—13.

Board of Child Welfare—Establishment of Grades of Positions (Cal. No. 167).

The Secretary presented a communication dated April 5, 1916, from the President of the Board of Child Welfare requesting establishment of grades of positions of Social Investigators, Supervisor of Social Investigators, Stenographers and Clerks; and the following report of the Committee on Salaries and Grades recommending approval thereof:

June 21, 1916.

To the Board of Estimate and Apportionment.

On June 14, 1916, the BOARD OF CHILD WELFARE requested the *establishment of grades of positions,* pursuant to Section 56 of the Greater New York Charter. The Bureau of Standards reports thereon as follows:

"Purpose—To establish the following grades of positions—

"(1) 8 Social Investigators at $1,080 per annum.

"(2) 2 Stenographers at $720 per annum.

"(3) 1 Clerk at $720 per annum.

"(4) 1 Clerk at $540 per annum.

"Reason—(1), (2), (3), (4)—In the Budget for 1916 there were 18 Social Investigators allowed in the Department of Public Charities for Child Welfare work, this arrangement being made to prevent duplication. The Board of Estimate and Apportionment has since transferred these Investigators to the Board of Child Welfare and the above force is requested to carry on both field and office work independently of the Bureau of Social Investigations of the Department of Public Charities.

"Finding—The following force will be necessary for this Board for the balance of the year:

"8 Social Investigators, at $1,080; 1 Stenographer, at $720; 1 Typist, at $600; 1 Clerk, at $540; 1 Clerk, at $300.

"It is proposed to secure the funds for these positions by the issue of Revenue Bonds. The rates suggested are not in excess of the minimum of the standard specifications."

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

Respectfully, ALEX. BROUGH, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn, Committee on Salaries and Grades.

The following resolution was offered:

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

Title.	Rate Per Annum.	No. of Incumbents.
Social Investigator	$1,080 00	Eight
Stenographer	720 00	One
Typist	600 00	One
Clerk	540 00	One
Clerk	300 00	One

Which was adopted by the following vote:

Affirmative—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, Queens and Richmond—13.

Board of Estimate and Apportionment; Committee on Social Welfare—Resignation of Members (Cal. No. 168).

(On December 23, 1915 (Cal. No. 40), General George W. Wingate and Miss Laura A. Steele were appointed as members of a sub-committee of the Committee on Social Welfare, under the title of "Committee on Recreation.")

The Secretary presented communications dated May 26, 1916, and June 19, 1916, from General George W. Wingate and Laura A. Steel, respectively, tendering their resignations as members of the Recreation Committee because of inability to give to the work the amount of time which it requires.

On motion the resignations were accepted and the Secretary was directed to so advise General Wingate and Miss Steel expressing, at the same time, the regret of the Board of Estimate and Apportionment at the loss of their valued services on that Committee.

President, Borough of The Bronx—Transfer of Appropriation and Modification of Schedules (Cal. No. 169).

The Secretary presented a communication dated June 20, 1916, from the President of the Borough of The Bronx 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:

June 22, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On June 20, 1916, the President of the Borough of The Bronx requested modification involving cash transfer of Codes Nos. 451 and 452 for 1916. The Bureau of Standards reports thereon as follows:

"Purpose—To add temporarily two positions of Auto Engineman at $900 in Code No. 452 by reduction of unassigned balance in Code No. 451.

"Reason—It is necessary to employ these employees by reason of the absence of two Auto Enginemen on military duty.

"Finding—The request is reasonable."

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

ALEX. BROUGH, Deputy and Acting Comptroller; JOHN JURROY 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 office of the President of the Borough of The Bronx for the year 1916, as follows:

FROM

	Salaries, Regular Employees.	
451	Audit and Accounts	$912 50

TO

	Salaries, Regular Employees.	
452	Operation of Motor Vehicles	$912 50

Which was adopted by the following vote:

Affirmative—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, Queens and Richmond—13.

The following resolution was offered:

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

451	Audit and Accounts—	
	Clerk	$2,280 00
	Clerk, 2 at $2,400	4,800 00
	Clerk	1,860 00
	Clerk	1,410 00
	Clerk, 2 at $1,200	2,400 00
	Clerk	720 00
	Stenographer and Typewriter	1,200 00
	Balance Unassigned	600 00
	Schedule Total	$15,270 00
452	Operation of Motor Vehicles—	
	Auto Engineman	$1,350 00
	Auto Engineman, 5 at $1,200	6,000 00
	Auto Engineman	1,020 00
	Auto Engineman, 6 at $900	5,400 00
	Schedule Total	$13,770 00

Which was adopted by the following vote:

Affirmative—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, Queens and Richmond—13.

City Chamberlain—Establishment of Grade of Position (Cal. No. 170).

The Secretary presented a communication dated June 21, 1916, from the City Chamberlain, requesting establishment of grade of position of Bank Messenger; and the following report of the Committee on Salaries and Grades recommending approval thereof:

June 22nd, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On June 21st, 1916, the CITY CHAMBERLAIN requested establishment, pursuant to section 56 of the Greater New York Charter, of a position for his office. The Bureau of Standards reports thereon as follows:

"The Chamberlain requests a position of Bank Messenger, at $750 per annum, in order to pay Philip Weigant for work being done for the City.

"Mr. Weigand has been employed in the office of the City Chamberlain since May 23, 1910. His salary, which has been at the rate of $1,500 per year, has been paid out of the mortgage tax receipts, upon authority of the State Board of Tax Commissioners. Under date of March 17, 1916, the State Tax Commission advised the Chamberlain that after July 1, 1916, the allowance for this position would be $750, instead of $1,500 per annum. This cut was made because only a portion of Mr. Weigand's time is spent on work in connection with mortgage tax receipts. It seems fair, therefore, that the City provide payment for the work which Mr. Weigand performs for the City. The rate of $750 is requested in order that Mr. Weigand will receive his former rate of compensation. The Corporation Counsel has given an opinion to the effect that the City may legally pay Mr. Weigand the other half of the salary which he has heretofore received entirely out of the mortgage tax receipts. An exempt position of Bank Messenger is available."

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

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

The following resolution was offered:

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

Title.	Rate Per Annum.	No. of Incumbents.
Bank Messenger	$750 (part time)	One

Which was adopted by the following vote:

Affirmative—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, Queens and Richmond—13.

Department of Finance—Modification of Schedule (Cal. No. 171).

The Secretary presented a communication dated June 19, 1916, from the Deputy and Acting Comptroller, requesting modification of schedule for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

June 23, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On June 19, 1916, the DEPUTY AND ACTING COMPTROLLER requested *modification of Code No. 86 for* 1916. The Bureau of Standards reports thereon as follows:

"Purpose—To change a position of Clerk at $900 to $1,050.

"Reason—In the modification of the schedule passed by the Board on June 16th a position of Clerk at $1,050 was erroneously eliminated in place of a Clerk at $900.

"Finding—The request is proper."

Recommendation—The committee recommends adoption of the attached resolution granting the request. Respectfully,

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

The following resolution was offered:

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

	Personal Service, Salaries, Regular Employees.	
86	Auditing, Disbursing and Accounting, Auditing and Accounting—	
	Chief Auditor of Accounts	$6,000 00
	Chief Accountant and Bookkeeper	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, 11 at $1,380	15,180 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	$396,380 00

Which was adopted by the following vote:

Affirmative—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 Queens and Richmond—12.

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

Department of Public Charities—Modification of Schedule (Cal. No. 172).

The Secretary presented a communication dated June 20, 1916, from the Secretary of the Department of Public Charities requesting that the schedule modified by the Board on June 16, 1916 (Cal. No. 19), be further modified so as to include the words " as of January 1, 1916"; and the following report of the Committee on Salaries and Grades recommending approval thereof:

June 21, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—At the meeting of June 16, 1916, the Board of Estimate and Apportionment modified Code No. 1900 of the Department of Public Charities for 1916, adding a position of Purchasing Agent at $1,800 per annum. This modification should have been effective January 1, 1916, and the accompanying resolution is therefore submitted for adoption to correct this error. Respectfully,

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

The following resolution was offered:

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

Personal Service, Salaries Regular Employees, Departmental Administration.

1900	Central Office Purchasing—	
	Purchasing Agent	$2,700 00
	Purchasing Agent	1,800 00
	Clerk	2,250 00
	Clerk	1,320 00
	Clerk, 2 at $1,200	2,400 00
	Clerk	1,080 00
	Clerk	600 00
		$12,150 00
	Total supervision of Lay Activities	$35,050 00
		$129,030 00
	Less anticipated accruals or transfers to be made to this account	1,800 00
	Total Central Office	$127,230 00

Which was adopted by the following vote:

Affirmative—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, Queens and Richmond—13.

Department of Finance—Transfer to General Fund for Reduction of Taxation (Cal. No. 173).

The Secretary presented the following report of the Deputy and Acting Comptroller:

June 20, 1916.

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

Gentlemen—On December 31, 1915, there appeared on the fund ledgers of this department, to the credit of the account entitled "T20, Unclaimed Warrants," the sum of eleven thousand six hundred and nine dollars and seventy-five cents ($11,609.75), which sum is made up of 213 items dating from 1899 to 1915, and contained in the Register of Unclaimed Warrants No. 2 of this department, folios 1 to 8.

On March 5, 1915, your Board adopted a resolution transferring to the general fund of the City for the Reduction of Taxation the sum of three hundred and fifteen dollars and twenty-three cents ($315.23), this amount representing all unclaimed warrants dated during the year 1908, all of them on January 31, 1915, being at least six years and thirty days old, and their payment therefore barred by the Statute of Limitations.

There now appears on folios 1, 2, 7 and 8 of the Register of Unclaimed Warrants No. 2 of this department unclaimed warrants to the amount of twenty-seven hundred and thirteen dollars and fifty-one cents ($2,713.51), which, being dated during the year 1909 or prior thereto, were at least six years and thirty days old on January 31, 1916. Payment of these warrants is barred by the Statute of Limitations. The matter of the transfer of these unclaimed warrants to the general fund of the City for the Reduction of Taxation is now submitted to your Board for consideration. The individual items thus transferred will be marked for identification by means of a rubber stamp, as follows:

"Transferred to General Fund by Resolution of Board of Estimate and Apportionment of June 23, 1916." Respectfully submitted,

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 237 of the Greater New York Charter, as amended, hereby approves of the transfer from the account entitled "T20, Unclaimed Warrants," to the General Fund of the City for the Reduction of Taxation, of the sum of twenty-seven hundred and thirteen dollars and fifty-one cents ($2,713.51), as set forth on pages 1, 2, 7 and 8 of the Register of Unclaimed Warrants No. 2 of the Department of Finance.

Which was adopted by the following vote:

Affirmative—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, Queens and Richmond—13.

Department of Public Charities—Approval of Expenditure of Corporate Stock Funds (Cal. No. 174).

(On June 16, 1916 (Cal. No. 5), an authorization of $600,000 was approved for erection of buildings on Randalls Island.)

The Secretary presented the following communication from the Commissioner of Public Charities:

Department of Public Charities of The City of New York, Municipal Building, June 23, 1916.

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

Gentlemen—I hereby make application for the privilege of making an expenditure for the wiring of the buildings on Randalls Island, the cost of which to be defrayed from the $600,000 corporate stock granted for the erection of new buildings on that Island.

Most of the buildings on Randalls Island are at the present time lighted by gas manufactured in a small plant in connection with the institution. This plant is very old and has not been kept in repair, and for several years has been on the point of breaking down. It has at last entirely given out and it has been necessary for several days to light the ward buildings with hand lanterns and candles. It would be unwise to spend any money on the gas plant and it is imperative that the lighting be furnished at once in the buildings.

If this request can be granted, I would suggest that the amount and the specifications for the work be subject to the determination of the Bureau of Conract of the Board of Estimate and Apportionment. Very truly yours,

JOHN A. KINGSBURY, Commissioner.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, and subject to the provisions of section 419 of the Greater New York Charter, hereby approves of the expenditure, by the Commissioner of Public Charities, of ten thousand dollars ($10,000) for the installation of electric wiring and fixtures in the buildings on Randall's Island, after approval of the plans and specifications by the Bureau of Contract Supervision, the work to be performed under the supervision of the Chief Engineer of Light and Power, of the Department of Water Supply, Gas and Electricity, to be charged to the corporate stock fund of $600,000, as consolidated and approved by the Board of Estimate and Apportionment on June 16, 1916, for additional buildings and equipment and for alterations and permanent betterments to existing buildings at the New York City Children's Hospitals and Schools on Randall's Island.

Which was adopted by the following vote:

Affirmative—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 Queens and Richmond—12.

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

President, Borough of Manhattan—Retirement of John Glosking, Laborer (Cal. No. 175).

(On March 31, 1916 (Cal. No. 134), the request in this matter was referred to the Committee on Salaries and Grades).

The Secretary presented a communication dated March 28, 1916, from the President of the Borough of Manhattan, requesting retirement of John Glosking, Laborer; and the following report of the Committee on Salaries and Grades recommending approval thereof:

May 31, 1916.

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

Gentlemen—At a meeting of your board held March 31, 1916, there was submitted a communication from the President, Borough of Manhattan, dated March 28, 1916, recommending the retirement of John Glosking, a Laborer in the Bureau of Highways, President, Borough of Manhattan.

The President's communication was as follows:

"I hereby respectfully recommend the retirement, under the existing pension laws, of John Glosking, Laborer, $2.50 per diem, in the Bureau of Highways, this Department.

"Mr. Glosking was appointed in the Department of Public Works on October 9, 1889, and has served continuously to date. He is a veteran of the Civil War. His physical condition unfits him for the efficient performance of his duties.

"On December 31, 1913, a resolution was adopted by your Board denying the recommendation for Mr. Glosking's retirement, owing to the fact that his total

service, based on three hundred (300) days per year, amounted to eighteen (18) years. Since that time the pension records have been computed upon a two hundred and sixty (260) day basis, and this gives Mr. Glosking more than the required twenty (20) years' service."

Applicant states he is 78 years of age.

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

"Applicant was examined and recommended for retirement on June 17, 1914, and as his physical and mental condition is worse than it was on that date we suggest he be retired, as he is unfit for any work whatever."

Mr. Glosking is a veteran of the Civil War. His certificates of discharge state that he was enrolled on August 8, 1861, as a Private, Capt. Christian Worchi Co., Cameron Rifles (Sub. Co. "E 68," New York Volunteers), and was discharged April 28, 1862. Mr. Glosking re-enlisted on March 2, 1864, as a Private of Captain A. W. Preston's Company (B), 10th Regiment of Vet. Res. Corps Volunteers, and was discharged March 31, 1865.

Copies of said certificates are attached hereto.

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

October 9, 1889—Appointed Paver in the Department of Public Works at $4.00 per day.

August 12, 1895—Removed.

October 14, 1896—Reappointed in the Department of Public Works at $2.00 per day.

January 1, 1899—Transferred to the Bureau of Highways, Borough of Manhattan, at $2.00 per day.

October 24, 1909—Compensation fixed at $2.50 per day.

August 5, 1910—Services ceased.

March 31, 1911—Reappointed as Laborer in the Bureau of Highways 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.
1891, January 1 to December 31	..	7	48
1892, January 1 to December 31	..	9	6
1893, April 19 to December 31	..	8	8
1894, January 1 to December 31	..	10	19
1895, March 1 to August 12	..	4	16
1896, October 14, to December 31	..	2	12
1897, January 1 to December 31	..	10	18
1898, January 1 to December 31	..	8	30
1899, January 1 to December 31	1	..	..
1900, January 1 to December 31	..	11	10
1901, January 1 to December 31	..	9	23
1902, January 1 to December 31	..	8	25
1903, January 1 to December 31	..	8	36
1904, February 1 to December 31	..	9	13
1905, January 1 to December 31	..	9	16
1906 to 1909, inclusive	4	..	..
1910, January 1 to August 5	..	6	3
1911, March 31 to December 31	..	9	..
1912, January 1 to December 31	1	..	..
1913, January 1 to December 31	..	7	17
1914, January 1 to December 31	1	..	..
1915, January 1 to October 31	..	7	26
1916, January 1 to April 30, on leave of absence without pay	..	4	..
	7	145	326

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

A search of the records in the Law Department discloses the following:

March 4, 1902—Action started for $264, which was discontinued March 31, 1916.
May 25, 1903—Action started for $264, which was discontinued March 31, 1916.
July 1, 1903—Action started for $468, which was discontinued March 31, 1916.
April 12, 1902—Action started for $320, which was discontinued October 26, 1908.
October 29, 1900—Action started for $30, which was discontinued May 19, 1916.
November 5, 1900—Action started for $250, which was discontinued May 19, 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.

Mr. Glosking was unable to make an affidavit in reference to the claims above stated, and seemed to have no recollection of any having been filed. On account of his mental condition, no further information could be obtained.

For the period from May 1, 1913, to April 30, 1916, Mr. Glosking's compensation as provided for in the budget was at the rate of $2.50 per diem for 303 days to the year, an average annual rate of $757.50.

His actual compensation during the same period was:

May 1, 1913, to December 31, 1913, 108 days at $2.50 per diem	$270 00
January 1, 1914, to December 31, 1914, 268½ days at $2.50 per diem	671 25
January 1, 1915, to December 31, 1915, 182 days at $2.50 per diem	455 00
January 1, 1916, to April 30, 1916, no time	.....
	$1,396 25

—an average annual sum of $465.42.

We recommend the adoption of the accompanying resolution retiring John Glosking from active service, and awarding and granting him an annuity of $378.75, being equal to 50 per centum of his average annual compensation for the past three years. This amount is recommended on the facts in this particular case, and is not to be regarded as a precedent. Respectfully submitted.

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

The following was offered:

Whereas, John Glosking, employed as a Laborer in the Bureau of Highways, 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 John Glosking, employed as a Laborer in the Bureau of Highways, Borough of Manhattan, and hereby awards and grants to said John Glosking an annual sum or annuity of three hundred seventy-eight dollars and seventy-five cents ($378.75), 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 John Glosking 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 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, Queens and Richmond—13.

New York Central Railroad Company—Alteration and Improvement of Tracks and Structures on the West Side of the City (Cal. No. 176).

The Secretary presented a communication dated June 22, 1916, from the Woman's League for the Protection of Riverside Park, requesting the Board to appoint two real estate appraisers to go over the relative values of the land to be exchanged by the City and the New York Central Railroad Company in connection with the West Side Improvement.

The communication was referred to the Committee on Port and Terminal Facilities.

New York Central Railroad Company—Alteration and Improvement of Tracks and Structures on the West Side of the City (Cal. No. 177).

The Secretary presented a communication dated June 17, 1916, from the Executive Committee of the Eleventh Avenue Track Removal Association, relative to the New York Central Railroad Company's proposed West Side Improvement, and referring especially to the relative values of the property proposed to be exchanged witn the City.

The communication was referred to the Committee on Port and Terminal Facilities.

Board of Estimate and Apportionment; Commission on Building Districts and Restrictions—Restrictions Relative to Ridge Boulevard, Borough of Brooklyn (Cal. No. 178).

The Secretary presented a communication dated June 21, 1916, from Frank A. Seaver & Company, Inc., of No. 6806 Third Avenue, Brooklyn, relative to the report of the Commission on Building Districts and Restrictions, and setting forth arguments why the recommendation restricting Ridge Boulevard, Brooklyn, to detached houses only, should be changed so as to permit the building of high class apartments, etc.

The communication was referred to the Committee on City Plan.

Board of Estimate and Apportionment; Commission on Building Districts and Restrictions—Restrictions Relative to Property on Jamaica Avenue, Flushing (Cal. No. 179).

The Secretary presented a communication dated June 21, 1916, from John H. Behrens, of No. 44 Wall Street, New York City, on behalf of Georgiana C. Moore, owner of property known as No. 92 Jamaica Avenue, Flushing, Borough of Queens, referring to the report of the Commission on Building Districts and Restrictions, and stating that if the proposed scheme to restrict Mrs. Moore's property, together with other property in the vicinity against the erection of apartment houses, is adhered to, it will lessen the value much more than if the restriction were not imposed, and for this reason requests that the Board consider the suggestions contained in the communication.

The communication was referred to the Committee on City Plan.

Board of Estimate and Apportionment; Commission on Building Districts and Restrictions—Restrictions Relative to Property on Clark Street, Between Fulton and Henry Streets, and Henry Street, Between Clark and Pineapple Streets, Borough of Brooklyn (Cal. No. 180).

The Secretary presented a communication dated June 22, 1916, from Ida Livingston Duval, owner of property, No. 8 Monroe Place, Brooklyn, protesting against that portion of the report of the Commission on Building Districts and Restrictions which permits business to be carried on in Clark Street, between Fulton and Henry Streets, and on Henry Street, between Clark and Pineapple Streets.

The communication was referred to the Committee on City Plan.

Department of Parks, Borough of Brooklyn—Issue of Corporate Stock (Cal. No. 181).

The Secretary presented a petition dated June 21, 1916, of the pupils of Public School No. 163, Brooklyn, requesting that Dyker Heights Meadows be filled in and converted into a public playground for the use of said section.

(On May 22, 1914 (Cal. No. 43), the request of the Commissioner of Parks, Borough of Brooklyn, for an issue of $95,000 corporate stock for the purpose of filling in salt marsh at Dyker Beach Park, in connection with the construction of a large playfield in said park, was presented to the Board and referred to the Committee on Corporate Stock Budget, as was also, on November 20, 1914 (Cal. No. 143), a renewal of the request.)

The matter was referred to the Committee on Corporate Stock Budget.

Municipal Departments—Prevailing Rate of Wages for Painters, Decorators, Varnishers, Letters, Stripers and Floor Finishers (Cal. No. 182).

The Secretary presented communications dated June 20 and 21, 1916, from the Brotherhood of Painters, Decorators and Paperhangers, notifying the Board that the prevailing rate of wages for painters, including decorators, varnishers, letterers, stripers and floor finishers is $5 per diem, and also of an agreement entered into with the Association of Master Painters and Decorators connected with the Building Trades Employers Association.

The communications were referred to the Committee on Salaries and Grades.

Municipal Departments—Prevailing Rate of Wages for Asphalt Foremen (Cal. No. 183).

The Secretary presented a communication dated June 21, 1916, from the International Union of Rammermen, Pavers and Flaglayers, requesting that Asphalt Foremen be paid the prevailing rate of wages, viz., $5 per day.

The communication was referred to the Committee on Salaries and Grades.

Long Island Railroad Company; Lefferts Avenue and Jamaica Avenue, Richmond Hill—Elimination of Grade Crossing (Cal. No. 184).

The Secretary presented a communication, dated June 20, 1916, from the Highbridge Citizens Improvement League of Richmond Hill, urging the Board to direct the Long Island Railroad Company to proceed with the work of eliminating grade crossings at Lefferts Avenue and Jamaica Avenue, Richmond Hill, Borough of Queens.

The communication was referred to the Chief Engineer of the Board.

New York Harbor Line Board—Proposed Construction of Rapid Transit Railway Structure Over Coney Island Creek (Cal. No. 185).

The Secretary presented a communication, dated June 20, 1916, from Capt. Thomas M. Robins, Corps of Engineers, War Department, advising that a public hearing will be given on July 14, 1916, at 11 o'clock a. m., by the New York Harbor Line Board on the plan submitted to the Secretary of War by the Public Service Commission for the First District for the proposed construction of a rapid transit railway structure over Coney Island Creek.

The communication was referred to the Commissioner of Docks, Corporation Counsel and Chief Engineer of the Board, with request that they attend the hearing.

Department of Docks and Ferries—Retirement of Henry McShane, Foreman of Dock Builders (Cal. No. 186).

The Secretary presented a communication, dated June 19, 1916, from the First Deputy Commissioner of Docks, requesting retirement of Henry McShane, Foreman of Dock Builders, in the Department of Docks and Ferries.

The communication was referred to the Committee on Salaries and Grades.

On motion, the Board adjourned, to meet Tuesday, June 27, 1916, at 10.30 o'clock a. m., for the purpose of continuing the Public Hearing on the Final Report of the Commission on Building Districts and Restrictions.

JOSEPH HAAG, Secretary.

BOARD OF ESTIMATE AND APPORTIONMENT.

Minutes of Meeting of Board of Estimate and Apportionment, Held in Room 16, City Hall, Tuesday, June 27, 1916.

The Board met in pursuance of an adjournment.

Present—John Purroy Mitchel, Mayor; Alexander Brough, Deputy and Acting Comptroller; Frank L. Dowling, President, Board of Aldermen; John H. Boschen, Acting President, Borough of Manhattan; Lewis H. Pounds, President, Borough of Brooklyn; Douglas Mathewson, President, Borough of The Bronx; Maurice E.

Connolly, President, Borough of Queens, and Henry P. Morrison, Acting President, Borough of Richmond.

The Mayor, Hon. John Purroy Mitchel, presided.

Continuation of the Hearing on the Final Report of the Commission on Building Districts and Restrictions (Cal. No. 1).

(On March 10, 1916 (Cal. No. 57), the Tentative Report of the Commission was presented and a resolution adopted fixing dates for hearings thereon. See Minutes, pages 1366-1374.)

(On June 2, 1916 (Cal. No. 20), the Final Report of the Commission was presented and a resolution adopted fixing June 19, 1916, as the date for hearing thereon. See Minutes, pages 3140-3173.)

(On June 19, 1916 (Cal. No. 1), the Board heard those interested in the general proposition and those interested in the proposed regulations and restrictions, in so far as the same affect the Borough of Manhattan, and then continued the hearing until Wednesday, June 21, 1916, at 10.30 o'clock a. m., for the purpose of hearing those interested in the proposed regulations and restrictions in so far as the same affect the Borough of Brooklyn.)

(On June 21, 1916 (Cal. No. 1), the Board heard those interested in the proposed regulations and restrictions in so far as the same affect the Borough of Brooklyn, and then continued the hearing until Tuesday, June 27, 1916, at 10.30 o'clock a. m., for the purpose of hearing those interested in the proposed regulations and restrictions in so far as the same affect the Boroughs of The Bronx, Queens and Richmond, and also those interested in the general provisions of the proposed Districting Resolution.)

III. THE BRONX.

(a) *East of the Bronx River.*

No one appeared.

(b) *West of the Bronx River, except the northwest section of the Bronx lying west of Sedgwick Avenue and north of Kingsbridge Road and the Harlem River.*

(c) *The northwest section of the Bronx lying west of Sedgwick Avenue and north of Kingsbridge Road and the Harlem River.*

The following appeared and addressed the Board relative to (b) and (c):

Hiram Barney, representing a property owner; Miss A. C. Hatton; J. J. McKelvey, representing the Park District Protective League; Archibald Douglass; John D. Sullivan; Edward C. Delafield; A. S. Rheaume; John A. Steinmetz; A. J. Amend and W. W. Niles.

IV. QUEENS.

(a) *Wards 1 and 2—This includes Long Island City, Astoria, Woodside, Winfield, Elmhurst, Corona, Newtown, Maspeth, Ridgewood, Glendale and Forest Hills.*

The following appeared and addressed the Board: Hon. James M. Wainwright, representing Marian Robbins Kennedy; H. T. Kearney, representing a property owner and F. R. Howe, representing the Queensboro Corporation.

(b) *Ward 3—This includes Flushing, College Point, Whitestone, Douglaston, Little Neck and the undeveloped farm lands to the south.*

John Adikes appeared and addressed the Board.

(c) *Wards 4 and 5—This includes Woodhaven, Richmond Hill, Jamaica, Hollis, Springfield and the Rockaways.*

The following appeared and addressed the Board: John Adikes, Clinton T. Roe, William B. Parsons, and James B. Eadie, representing the Flushing Association.

V. RICHMOND.

Entire Borough.

Joseph P. Carney appeared and addressed the Board.

The President of the Borough of The Bronx stated that he would submit certain recommendations at the executive session of the Board. The Mayor announced that if these recommendations involved material changes a further hearing on the Bronx districts would be held.

The President of the Borough of Queens stated that he would also submit certain recommendations at the executive session of the Board, but they would not necessitate material changes.

E. M. Bassett, Chairman, Commission on Building Districts and Restrictions, explained the basis of the Commission's recommendations, and stated that the Commission would hold an informal hearing in relation to proposed changes in The Bronx.

The following communications, petitions, etc., were presented:

Communications (2), dated June 26, 1916, from John Ross Delafield, referring to letter of June 17, 1916, signed as President of the Park District Protective League relative to certain modifications in the report of the Commission as to "E" District in the neighborhood of Spuyten Duyvil Parkway and Riverdale Avenue, and stating that a special committee of said league have asserted that certain agreements they have made with property owners prevent their concurrence in the opposition to confirm the "E" District as outlined in the report of the Commission on Building Districts and Restrictions; therefore, the letter referred to is not binding upon the League.

Communication, dated June 20, 1916, from the Chairman of the Committee on Legislation, New York Chapter of the American Institute of Architects, criticising specific details of the proposed districting plans.

Communication, dated June 22, 1916, from the Brooklyn Board of Real Estate Brokers, stating that the proposed zone for the Bay Ridge Section of Brooklyn would have a detrimental effect on property.

Communication, dated June 22, 1916, from the Brooklyn Board of Real Estate Brokers, stating that the section known as the Heights District, north of Joralemon Street, Borough of Brooklyn, should be restored to the "two times zone."

Communication, dated June 22, 1916, from the South Midwood Residents Association, expressing approval of the general scheme of limiting the heights, areas and occupations of the various zones of the City as proposed by the Commission on Building Districts and Restrictions.

Communication, dated June 23, 1916, from the Fifth Avenue Association, Inc., of New York, approving of the report of the Commission generally, and requesting specifically (1) that 5th Avenue between 23d and 12th Streets be made a business district and (2) that in the section bounded on the south by 41st Street, north on Lexington Avenue to 50th Street, west on 50th Street to Madison Avenue, north on Madison Avenue to 60th Street, west on 60th Street to 5th Avenue, south on 5th Avenue to 59th Street, west on 59th Street to Broadway, north on Broadway to 61st Street, south on Broadway to 58th Street, east on 58th Street to Madison Avenue, south on Madison Avenue to 49th Street, west on 49th Street to 5th Avenue, south on 5th Avenue to 41st Street, excepting both sides of 42d Street, the building heights be limited to 1 1-2 times the width of the street or avenue.

Communication, dated June 23, 1916, from the counsel for the Murray Hill Association, urging that the Board agree that for the present Madison avenue should be restricted to residential purposes on both sides between 35th and 40th Streets, Manhattan.

Communication, dated June 27, 1916, from M. S. & I. S. Isaacs, submitting memorandum on behalf of the Investment Builders' Association pointing out certain objections in the report of the Commission on Building Districts and Restrictions and making certain suggestions with regard thereto.

Petitions of residents and property owners of Bay Ridge, requesting that said section of Brooklyn be included in Zone "E."

Petition from property owners, dated June 27, 1916, requesting that the entire section between 126th Street and 133d Street, and 8th and Madison Avenues, be restricted for residential purposes.

Memorandum submitted by Lord, Day & Lord, on behalf of the estate of William B. Isham, with respect to the restrictions to be placed upon property adjoining Cold Spring Road and Indian Road, between West 218th Street and Emerson Place Borough of Manhattan.

The communications were referred to the Committee on City Plan.

The hearing on the recommendations with reference to the Boroughs of The Bronx, Queens and Richmond was then closed, with the provision that if material changes are made at the executive session of the Board relative to the Borough of The Bronx, a further hearing will be granted.

The hearing on the general provisions of the proposed Districting Resolution was adjourned to Thursday, June 29, 1916, at 10.30 o'clock a. m.

The Board then adjourned, to meet on Thursday, June 29, 1916, at 10.30 o'clock a. m.

JOSEPH HAAG, Secretary.

BOARD OF ESTIMATE AND APPORTIONMENT.

Minutes of Meeting of Board of Estimate and Apportionment, Held in Room 16, City Hall, Thursday, June 29, 1916.

The Board met in pursuance of an adjournment.

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

The Mayor, Hon. John Purroy Mitchel, presided.

Continuation of the Hearing on the Final Report of the Commission on Building Districts and Restrictions (Cal. No. 1).

(On March 10, 1916 (Cal. No. 57), the Tentative Report of the Commission was presented and a resolution adopted fixing dates for hearings thereon. See Minutes, pages 1366-1374.)

(On June 2, 1916 (Cal. No. 20), the Final Report of the Commission was presented and a resolution adopted fixing June 19, 1916, as the date for a hearing thereon. See Minutes, pages 3140-3173.)

(On June 19, 1916 (Cal. No. 1), the Board heard those interested in the general proposition and those interested in the proposed regulations and restrictions, in so far as the same affect the Borough of Manhattan, and then continued the hearing until Wednesday, June 21, 1916, at 10.30 o'clock a. m., for the purpose of hearing those interested in the proposed regulations and restrictions in so far as the same affect the Borough of Brooklyn.)

(On June 21, 1916 (Cal. No. 1), the Board heard those interested in the proposed regulations and restrictions, in so far as the same affect the Borough of Brooklyn, and then continued the hearing until Tuesday, June 27, 1916, at 10.30 o'clock a. m., for the purpose of hearing those interested in the proposed regulations and restrictions in so far as the same affect the Boroughs of The Bronx, Queens and Richmond, and also those interested in the general provisions of the proposed Districting Resolution.)

(On June 27, 1916 (Cal. No. 1), the Board heard those interested in the proposed regulations and restrictions in so far as the same affect the Boroughs of The Bronx, Queens and Richmond. The hearing as to these Boroughs was then closed with the provision that if material changes were made at the executive session of the Board relative to the Borough of The Bronx, a further hearing would be granted. The hearing on the general provisions of the proposed Districting Resolution was adjourned until this date.)

VI. GENERAL PROVISIONS OF THE PROPOSED DISTRICTING RESOLUTION.

The following appeared and addressed the Board:

Stanley M. Isaacs, representing the Committee of the Investment Builders' Association; Charles B. Meyers, representing Joint Committee of the City Departments, which represents, in addition to the New York Chapter of the American Institute of Architects, the Building and Trades Employers' Association; Brooklyn Chapter of the American Institute of Architects; New York Society of Architects; New York National Board of Fire Underwriters; and the American Institute of Consulting Architects; George L. Broady; Edward Blum; William D. Kilpatrick; Robert T. Lyons; William H. Chesebrough; Henry Nordheim; S. J. Kessler; August Schwartzler; Benjamin L. Blauvelt; Edward M. Bassett, Chairman, Commission on Building Districts and Restrictions; Lawson Purdy, President, Department of Taxes and Assessments, and Vice-Chairman, Commission on Building Districts and Restrictions, and Robert H. Whitten, Secretary, Committee on City Plan.

The following communications, etc., were presented and referred to the Committee on City Plan.

Resolution adopted by the Woodstock Taxpayers Association of The Bronx on June 26, 1916, endorsing the report of the Commission in so far as it deals with the Heights of Buildings, with the use districts and area districts, but taking exception to certain specific regulations contained therein.

Communication from the West 130th Street Neighborhood Association, dated June 27, 1916, protesting against the setting aside of that part of 5th avenue between 126th and 131st Streets as a business district.

Communication from August F. Schwartzler, suggesting that the discretionary power to vary the requirements of the resolution should be vested in the Board of Standards and Appeals alone, rather than in the respective superintendents of buildings.

The hearing was continued to Friday, July 7, 1916.

The Board then adjourned, to meet Friday, June 30, 1916, at 10.30 o'clock a. m.

JOSEPH HAAG, Secretary.

DEPARTMENT OF FINANCE.

WARRANTS MADE READY FOR PAYMENT IN DEPARTMENT OF FINANCE WEDNESDAY, JULY 5, 1916.

Below is a statement of warrants made ready for payment on the above date, showing therein the Department of Finance voucher number, the dates of the invoices or the registered number of the contract, the date the voucher was filed in the Department of Finance, the name of the payee and the amount of the warrant.

Where two or more bills are embraced in the warrant, the dates of the earliest and latest are given, excepting that, when such payments are made under a contract, the registered number of the contract is shown in the place of the second invoice date.

Where the word "final" is shown after the name of the payee, payment will not be made until thirty days after the completion and acceptance of the work, but all of the other warrants mentioned will be forwarded through the mail unless some reason exists why payment is to be made in person, in which event written notice will be promptly given to the claimant.

In making a written or verbal inquiry at this office for any of the above mentioned warrants, it is requested that reference be made by the Department of Finance voucher number.

WILLIAM A. PRENDERGAST, Comptroller.

Finance Voucher No.	Invoice Dates or Contract Number.		Received in Department of Finance.	Name of Payee.	Amount.
				Armory Board.	
92267				Joseph F. X. McCarthy	$4 20
				Department of Bridges.	
91501	5-26-16		6-26-16	Lewis Degroff & Son	$0 88
89847	5- 1-16		6-22-16	Rich Tool Company	16 50
89848	6- 5-16		6-22-16	Independent Pneumatic Tool Co	18 00
89849	6-13-16		6-22-16	A. F. Brombacher & Co	69 60
92375	6-23-16		6-28-16	Herman Prager, Clerk	100 00
89851	6- 5-16		6-22-16	Thompson, Bonney Company	14 00
89857	5-31-16		6-22-16	Calvin I. Crocker, Asst. Engr	19 61
89850	6-12-16		6-22-16	Washington Bulkley, Inc	11 10
89833	4-26-16	44639	6-22-16	Thos. C. Dunham, Inc	3,210 30
89842	4-12-16		6- 2-16	Pennsylvania Cement Company	265 10
89840	5- 9-16		6-22-16	Bishop Gutta Percha Co	164 47
89844	5-15-16		6-22-16	Palm Fechteler & Co	220 00
				Bellevue and Allied Hospitals.	
88348	5-31-16		6-19-16	Mutual McDermott Dairy Corporation	$32 85
90624	5-24-16		6-23-16	Johnson & Johnson	19 20
90658	5-10-16		6-23-16	Thos. A. Glendinning	15 00
90657	4-12-16		6-23-16	American Thermos Bottle Co	2 87
90660	4-24-16		6-23-16	The White Company	8 00
90651	5-26-16		6-23-16	A. Itzkowitz	1 20

Finance Voucher No.	Invoice Dates or Contract Number.		Received in Department of Finance.	Name of Payee.	Amount.
90650	5-25-16		6-23-16	Wappler Electric Manufacturing Co., Inc.	1 25
90644	5-31-16		6-23-16	Jordan Bros., Incorporated	18 43
90643	5-18-16		6-23-16	Record Surgical Appliance Co.	18 00
90649	5-18-16		6-23-16	B. Amster	3 00
90648	5-17-16.	5-26-16	6-23-16	E. B. Meyrowitz	12 73
90653	4-18-16.	5-17-16	6-23-16	The Kny-Scheerer Corporation	9 00
90641	5-18-16		6-23-16	The Hamilton, Low Co.	1 60
90697	4-20-16.	5-12-16	6-23-16	J. G. MacDougall Co.	7 75
90709	4-10-16.	5-16-16	6-23-16	Hull, Grippen & Co.	19 36
90673	5-18-16.	5-22-16	6-23-16	The Kny-Scheerer Corporation	43 60
90672	4- 8-16.	4-29-16	6-23-16	Agent and Warden, Clinton Prison	75 50
89117	4-20-16		6-21-16	Pullclean Towel Cabinet Co., Inc.	54 00
90633	3-31-16		6-23-16	Hull, Grippen & Co.	18 88
90611	5- 9-16		6-23-16	Welsbach Gas Lamp Co.	7 65
90598	5- 3-16		6-23-16	V. Fiorentino	14 95
90595				Mutual McDermott Dairy Corporation	18 60
90597	6- 1-16		6-23-16	Wm. J. Hewlett	27 08
90655				George Tiemann & Co.	3 25
90686	5-12-16		6-23-16	The Dressler, Beard Mfg. Co.	20 80
90710	11-20-15		6-23-16	Agent and Warden, Clinton Prison	67 50
90706	4-18-16		6-23-16	Diehl Manufacturing Company	90
89129				Jordan Bros., Inc.	25 50
90682	4-25-16		6-23-16	Pennsylvania Furnace & Stove Co.	5 30
90681	5-27-16		6-23-16	Frost Veneer Seating Co., Inc.	18 00
90712	5- 8-16		6-23-16	James S. Barron & Co.	33 00
90680	5-24-16		6-23-16	Chas. W. Brucher	2 75
90687	5-10-16		6-23-16	C. H. & E. S. Goldberg	15 00
90688	5-10-16		6-23-16	The Stanley Laundry Supply Co.	9 75
	5-17-16		6-23-16	Frank E. Haynes & Son	16 00
90676	5-19-16		6-23-16	Burton & Davis Co.	13 30
90675	5-10-16		6-23-16	National Biscuit Company	1 87
88655	5-11-16		6-20-16	Julius Oehrlein	27 00
90614	5-27-16		6-23-16	The Rand Company	14 00
90613	5-18-16		6-23-16	Vacuum Oil Company	19 25
90610	5-15-16		6-23-16	The Bird Archer Co.	48 00
90705	5-17-16		6-23-16	J. F. Glysen	5 40
90704	5-10-16		6-23-16	Armour and Company	6 12
90596	6- 1-16		6-23-16	Herschman Bleier Edelstein Co.	69 08
90594	5-21-16		6-23-16	Conron Bros. Co.	14 60
88673	4-28-16		6-20-16	Peters & Heins	110 00
89105	5- 5-16		6-21-16	The Maltine Company	8 10
89110				Frank E. Haynes & Son	68 25
89123	4-25-16.	5-16-16	6-21-16	Hammacher Schlemmer & Co.	10 10
90664	6- 1-16		6-23-16	M. Eblen	4 85
90667			6-23-16	Dennis & Baird	20 00
90661	5- 3-16		6-23-16	The Republic Rubber Tire & Shoe Co., Inc.	10 80
90635	12-22-15.	2- 7-16	6-23-16	Thomas C. Dunham	84 35
90591	3-26-16.	5- 3-16	6-23-16	Edison Storage Battery Company	96 14
90684	5- 1-16.	6- 1-16	6-23-16	Jas. B. Donohue	58 40
90656	5-10-16		6-23-16	William Meier	45 56
90647	5-13-16		6-23-16	Wm. Langbein & Bros.	6 00
90663				Chas. S. Marano	9 00
90670	12-22-15		6-23-16	S. F. Bowser & Company, Inc.	21 67
90654			6-23-16	The Watters Laboratories	9 00
90652	5-22-16		6-23-16	The Kny-Scheerer Corporation	2 70
90645	5-19-16.	5-31-16	6-23-16	Wm. Langbein & Bros.	53 35
90639	5-20-16		6-23-16	John Simmons Co.	4 04
90619	5-27-16		6-23-16	Joseph Weil	26 40
90618	5- 9-16		6-23-16	The Frank A. Rolling Co., Inc.	35 00
90616	5-26-16		6-23-16	Heywood Brothers and Wakefield Co.	6 60
				Municipal Civil Service Commission.	
93011			6-29-16	Edward M. Morgan, Postmaster	$952 70
				County Court, Queens County.	
89405	6-14-16		6-21-16	Baker Voorhies & Company	$14 00
				Municipal Court of the City of New York.	
92932			6-28-16	James J. Devlin	$5 96
92936			6-28-16	Frank Bulkley	5 00
92935			6-28-16	Frank Bulkley	5 00
92937			6-28-16	Charles M. Byrne	5 00
92899			6-28-16	John H. Nuhn	4 10
91633	6- 6-16		6-26-16	The Mosler Safe Co.	2 50
91632	5-22-16		6-26-16	Underwood Typewriter Co., Inc.	50
91628	5-20-16		6-26-16	Columbia Stamp Co.	11 65
91627	6- 1-16		6-26-16	J. Schapiro	2 55
91615			6-26-16	William A. Nelson, Jr.	8 25
91616	6- 1-16		6-26-16	James Bozzone	2 20
91617	5-31-16		6-26-16	Knickerbocker Ice Co.	2 17
91618	5-31-16		6-26-16	Tony Lo Squadro	2 00
91614			6-26-16	William R. Fagan	6 90
92933			6-28-16	Michael Skelly	5 00
92934			6-28-16	Joseph Kestler	6 50
				City Magistrates' Courts.	
89415	4-24-16		6-21-16	A. Pearson's Sons	$10 35
89418				Adamson Furniture Co.	38 00
				Court of Special Sessions.	
91474			6-26-16	New York Telephone Company	$32 31
91475			6-26-16	New York Telephone Company	7 61
				Surrogate's Court, New York County.	
89807	6-17-16		6-21-16	The Lily Cup Co.	14 55
				Department of Correction.	
89865	5-31-16	44922	6-22-16	New York & New Jersey Produce Co., Inc.	2,522 29
89869	6- 2-16	44920	6-22-16	Morris & Co.	4,406 39
91029	6-14-16		6-24-16	Chas. J. Eichman	8 00
91034	5-31-16		6-24-16	M. Reidy	8 00
91027	6-14-16		6-24-16	Valleau, Quinn Corporation	10 26
91014	5- 3-16.	6- 9-16	6-24-16	Hull, Grippen & Co.	23 80
91015	5-19-16.	6- 9-16	6-24-16	Hull, Grippen & Co.	15 67
91007	6-14-16		6-24-16	James S. Barron & Co.	8 70
91006	5-26-16		6-24-16	Nason Manufacturing Co.	13 62
91005	5-31-16.	6- 1-16	6-24-16	Manhattan Electrical Supply Co.	93 04
88894	1-19-16.	5-18-16	6-20-16	Knickerbocker Supply Company	93 15
91036	5-31-16		6-24-16	P. J. McArdle	82 00
91463			6-26-16	New York Telephone Company	47 33
91024	6-16-16		6-24-16	Nason Manufacturing Co.	5 40
91018	5-22-16		6-24-16	Knickerbocker Supply Company	2 20
91008	6-13-16		6-23-16	Crandall Packing Company	6 09
91009	5-26-16		6-23-16	Fairbanks, Morse & Co.	24 08
91000	6- 3-16		6-23-16	Ayres & Galloway Hardware Co., Inc.	2 05
91001	6- 7-16		6-23-16	J. W. Buckley Rubber Co.	18 40
90998	6- 2-16		6-28-16	Edmond L. Tichenor	6 41
90999	6-14-16		6-23-16	S. A. French	28 50
91003	5- 6-16		6-23-16	Hull, Grippen & Co.	2 25
91004	6-14-16		6-23-16	Knickerbocker Supply Company	1 75
91002				The Croker National Fire Prevention Engineering Co.	95 40
91037	5-10-16.	5-18-16	6-24-16	E. F. Keating Company	53 53
91031	5-20-16		6-24-16	Hull, Grippen & Co.	2 50
91012	6- 7-16		6-24-16	Chas. H. Heinsohn	17 50
91013	6- 7-16		6-24-16	Chas. H. Heinsohn	17 48
91021	6- 2-16		6-24-16	De La Vergne Machine Co.	2 05
91033	5-31-16		6-24-16	J. & J. Marcus	1 75
91030	5-31-16		6-24-16	G. Haussler & Bro.	8 10
91026	5-23-16		6-24-16	The Tabulating Machine Company	1 04
91025	5-18-16		6-24-16	W. R. Ostrander & Co.	11 00
91020	5-31-16		6-24-16	E. B. Latham & Co.	1 26
91019	5-31-16		6-24-16	John P. Kane Co.	13 50
91023	6- 8-16		6-24-16	Montgomery & Co., Inc.	23 75
91035	6- 9-16		6-24-16	East Side Horse Clipping Establishment	18 00
86632	3- 9-16.	4- 6-16	6-16-16	James M. Shaw & Co.	187 68
89868	4-14-16	44696	6-22-16	E. B. & A. C. Whiting Co.	2,149 58
89866	5-31-16	44724	6-22-16	J. D. Stout & Co.	849 28
89863	5-24-16	43934	6-22-16	Leo Hamburger	322 43
89862	5- 1-16	44133	6-22-16	John Bellmann	1,429 42
89867	5-16-16	44670	6-22-16	Peter J. Constant	234 93
81310				Buck Bros.	205 74
				District Attorney, Kings County.	
90179	6-14-16		6-22-16	The American Law Book Co.	6 50
90180	6-20-16		6-22-16	Samuel H. Moss	2 40
90178	6-12-16		6-22-16	Patrick Dougherty	8 66
90177				The Peerless Towel Supply Co.	11 65
90176	5-31-16		6-22-16	Great Bear Spring Co.	4 80
				District Attorney, New York County.	
91298	5-31-16		6-24-16	J. J. Little & Ives Co.	$13 50
91306	6-10-16		6-24-16	Greenhut Company	17 91
				Department of Docks and Ferries.	
89574				Central Plumbers' Supply Co.	$237 60
89586	5-18-16		6-21-16	P. W. Vallely, Inc.	3 50
89575	5-29-16.	6- 1-16	6-21-16	Patterson Brothers	24 00
89576	5-24-16		6-21-16	Topping Brothers	1 05
89565	6- 1-16		6-21-16	Gulf Refining Company	25 44
89594		44639	6-21-16	Thos. C. Dunham, Inc.	2,349 00
				Board of Elections.	
89908				Reiners & O'Donnell	$277 62
89907	6- 7-16		6-22-16	M. B. Brown Ptg. & Bdg. Co.	174 00
				Board of Estimate and Apportionment.	
92281	4-27-16		6-27-16	Kolesch & Co.	$0 75
92280	4-22-16		6-27-16	Shaw, Walker Company of New York	9 87
92275	5-22-16		6-27-16	The Barrett Company	10 50
89945	5-31-16		6-22-16	Katherine V. Francis, formerly Katherine V. Curry	488 63
				Department of Education.	
90629	4-27-16		6-23-16	J. Spaulding & Sons Co.	$19 50
91816	2- 1-16		6-27-16	American Express Co.	5 49
91821	1-31-16		6-27-16	American Express Co.	12 89
90584	5- 1-16	44247	6-23-16	Louis Schmul	52 50
90583	4-28-16	44295	6-23-16	Stephen B. Gilby	59 25
91817	4- 1-16		6-28-16	American Express Co.	19 76
90586	4-28-16	44296	6-23-16	James B. Reid	39 15
90446	4-10-16		6-23-16	The Time Register Repair and Supply Co.	2 15
90449	4-27-16		6-23-16	Karl Heinrich	10 00
90330	4-27-16		6-23-16	Edward E. Stapleton	31 13
90331	4-20-16		6-23-16	George Roach	17 20
91179	3-16-16		6-24-16	The Fairbanks Co.	7 25
91178	4- 1-16		6-24-16	Henry Allen	50
91830	3-31-16		6-27-16	Abraham & Straus	12 25
91827	4-18-16		6-27-16	Dept. of the Interior, U. S. Geological Survey	3 60
91826	4- 8-16		6-27-16	Chas. H. Ditson & Co.	7 00
91829	2-23-16		6-27-16	F. E. Folsom Co., Assignee of Peerless Manifold Book Co.	21 55
91177	2- 5-16		6-24-16	Abraham Levy	8 70
90448	4-27-16		6-23-16	Karl Heinrich	20 00
90549	2- 9-16		6-23-16	Neostyle Envelope Co.	11 45
91175	3- 7-16		6-24-16	Thomas Nelson & Sons	24 00
91185	1-15-16		6-24-16	The J. W. Pratt Co.	47 00
91853	1- 5-16		6-27-16	Munson Supply Company	12 60
92538	11-23-15		6-28-16	G. P. Putnam's Sons	1 50
92535	1- 5-16		6-28-16	Tower Mfg. & Nov. Co.	5 90
92539	3-23-16		6-28-16	Rademaekers-Buchan Company	90 00
92534	1-31-16		6-28-16	F. C. Stechert Co.	66
93079	4-11-16		6-29-16	Hugh D. McGrane	50 00
93082	3-14-16.	5- 5-16	6-29-16	The Crowell Publishing Co.	492 00
93136	4-27-16.	5- 5-16	6-29-16	The Crowell Publishing Co.	338 00
93138	5- 5-16		6-29-16	The Crowell Publishing Co.	600 00
93403	5- 5-16		6-29-16	The Crowell Publishing Co.	50 00
93137	5-24-16		6-29-16	Hugh D. McGrane	80 00
92400	2-29-16		6-28-16	Brooklyn District Telegraph Co.	25 45
92420	3-31-16		6-28-16	Hygeia Distilled Water Co.	9 12
92419	3-28-16		6-28-16	John T. Stanley Co., Inc.	4 20
91909	2-28-16	44029	6-27-16	M. Feigel & Bro., Inc.	18
91854	2-24-16		6-27-16	Frank G. Meyer	1 65
92422	3- 1-16		6-28-16	Cobb-Macey-Dohme, Inc.	3 14
92423				Hygeia Distilled Water Co.	4 80
91187	8-14-15		6-24-16	A. Pearson's Sons	84 00
91338	3-30-16		6-26-16	F. E. Folsom Co., assignee of Louis Messer	5 48
90417	4- 6-16		6-23-16	Henry M. Silkiss	35 00
90420	2-18-16		6-23-16	J. Kurzban	31 95
90431	3-27-16		6-23-16	The H. C. Hanson Type Foundry	42 30
91342	3-29-16		6-26-16	E. J. Stanley	4 50
91337	3-18-16		6-26-16	F. E. Folsom Co., assignee of Interboro Guarantee Roofing Co.	19 02
90431				The H. C. Hansen Type Foundry	42 30
91341	3-29-16.	4- 1-16	6-26-16	Henry Pearl & Sons Co.	44 32
91340	4- 4-16		6-26-16	Geo. Kessler	26 34
91339	3-28-16.	4- 4-16	6-26-16	F. J. Unger	32 00
91347	4- 4-16		6-26-16	James J. Fay	29 44
91408	2- 1-16	41667	6-26-16	Charles E. Merrill Co.	15 00
92479	3-14-16	41659	6-28-16	Milton Bradley Co.	95 86
90461	5-10-16		6-23-16	H. Gordon	35 90
92481	1-22-16	41656	6-28-16	Syndicate Trading Co.	49 12
91738	3-29-16		6-27-16	The Royal Co. of N. Y., assignee of Herman Sacks Roofing & Contracting Co., Inc.	17 50
91742	5- 2-16		6-27-16	W. H. Temple	21 00
91791	4- 6-16		6-27-16	Henry M. Silkiss	17 50
91343	3-10-16		6-26-16	Isaac Brenner	19 56
91336	4- 3-16		6-26-16	The Royal Co. of N. Y., assignee of Herman Sacks Roofing & Contracting Co., Inc.	47 16
90514				Hall & Boyle	56 58
91777	3-18-16		6-27-16	Harper & Bros.	45
92439	3- 6-16		3-28-16	G. Schirmer, Inc.	19 20
91199				Anne G. Van Aken	4 85
89245	1-13-16	44131	6-21-16	Tower Mfg. & Novelty Co.	54
89242	1-13-16	44079	6-21-16	Frederick Pearce Co.	12 10
89244	1-21-16	44029	6-21-16	M. Feigel & Bro., Inc.	88
91196	3-16-16		6-24-16	The Baker & Taylor Co.	8 00

Finance Voucher No.	Invoice Dates or Contract Number.		Received in Department of Finance.	Name of Payee.	Amount.
91193	2-28-16		6-24-16	Longmans, Green & Co	6 76
91192	2-19-16		6-24-16	National Kindergarten College	2 32
91194	2-29-16		6-24-16	Charles Scribner's Sons	7 40
91195	3- 6-16		6-24-16	The Bobbs-Merrill Co.	40
91197	2-26-16		6-24-16	C. W. Bardeen	1 50
91198	3-13-16		6-24-16	Department of Correction	2 23
91832	3-30-16		6-27-16	L. E. Knott Apparatus Co	30
90450	4-10-16		6-23-16	Combination Rubber Mfg. Co	6 50
91762	5-31-16		6-27-16	Hugh D. McGrane	130 00
91761	6- 6-16		6-27-16	Hugh D. McGrane	20 00
92523	1-31-16		6-18-16	David Williams Co.	4 00
92524	2- 1-16.	3- 1-16	6-28-16	Phil J. Fox	14 41
92522				J. L. Hammett Co	15 00
91763	5-20-16.	6- 5-16	6-27-16	The Crowell Publishing Co	160 00
91833	2- 4-16		6-27-16	The Standard Scale and Supply Co	30 00
92385	4-21-16		6-28-16	George H. Streaker	4 00
92384	4-21-16		6-28-16	John C. Welsh	50 00
92383	4-21-16		6-28-16	Robert G. Weyh, Jr	45 00
91717	12-31-15		6-27-16	M. J. Tobin	26 50
91715				Milton Bradley Co	5 01
91776				The Bobbs, Merrill Company	1 60
91775	4-15-16		6-27-16	Ginn & Company	7 50
91978	4-30-16	44224	6-27-16	William P. J. Bible	56 25
91222	1-29-16	42826	6-24-16	The H. M. Rowe Co	1 13
91209	3- 6-16	44308	6-24-16	Benjamin Sandman	72 00
91205	1- 4-16	41671	6-24-16	The A. N. Palmer Co	3 20
92408	3- 9-16		6-28-16	Parks Envelope Company	9 96
92412	3-17-16		6-28-16	Reiter & Reiner	8 50
92415	2- 8-16		6-28-16	The J. W. Pratt Company	16 00
91931	12-31-15	41676	6-27-16	Woldenberg & Schaar	1 47
91951	1-12-16	44130	6-27-16	E. Steiger & Co	1 96
91991	2-18-16	44130	6-27-16	E. Steiger & Co	11 94
91979	2-23-16	44130	6-27-16	E. Steiger & Co	14 32
91996	3- 3-16	44052	6-27-16	Syndicate Trading Co	5 84
91987	2- 1-16	44052	6-27-16	Syndicate Trading Co	16
91982	2- 4-16	44131	6-27-16	Tower Mfg. & Nov. Co	3 25
91994	2- 4-16	44131	6-27-16	Tower Mfg. & Nov. Co	65
91914	1-24-16	44032	6-27-16	Globe Ink & Mucilage Co	56
91907	2-15-16	44032	6-27-16	Globe Ink & Mucilage Co	56
91920	2-10-16	44050	6-27-16	Standard Oil Co. of New York	20
91919	2-17-16	44050	6-27-16	Standard Oil Co. of New York	58
91947	3-30-16	44077	6-27-16	Israel Moraff	2 84
91956	2-19-16	44077	6-27-16	Israel Moraff	1 42
91913	2-11-16	44077	6-27-16	Israel Moraff	2 84
91918	3-31-16	44315	6-27-16	Tower Mfg. & Novelty Co	49
91955	3- 3-16	44011	6-27-16	The Atlas Shear Co	83
91945	3-31-16	44315	6-27-16	Tower Mfg. & Novelty Co	2 58
92426	3-31-16		6-28-16	Tower Mfg. & Nov. Co	36
92425	3-31-16		6-28-16	Hygeia Distilled Water Company	7 20
92427	3-30-16		6-28-16	Wilson Stamp Co	1 75
91690				Margaret L. M. Holt	47 65
92529	3-16-16		6-28-16	C. M. Morgan, Deputy Superintendent, School Buildings	85
92531	2- 4-16		6-28-16	Peter G. Schreiner	3 00
87298		42328	6-19-16	Osher Gordon, assignee of I. Osserman, Inc.	297 50
92397	4-21-16		6-28-16	James A. Cruikshank	35 50
92394	4-21-16		6-28-16	W. Robert Goss	5 00
92396	4-21-16		6-28-16	William C. Deming	5 00
92527	5- 2-16		6-28-16	George Swanson	9 00
92528	6-10-16		6-28-16	James A. Cuffe	15 00
92395	4-21-16		6-28-16	George Donaldson	3 00
92398	5- 1-16		6-28-16	Matthew S. O'Connor	1 80
93033			6-29-16	A. L. Brasefield, Deputy Supt. of School Supplies	1,419 57
93032			6-29-16	A. L. Brasefield, Deputy Supt. of School Supplies	610 24
93030				A. L. Brasefield, Deputy Supt. of School Supplies	662 86
93031			6-29-16	A. L. Brasefield, Deputy Supt. of School Supplies	1,183 96
89365	4-19-16.	4-24-16	6-21-16	A. Itzkowitz	32 20
89317	4-20-16		6-21-16	Robertson & Conry, Inc	52 00
89320	5- 3-16		6-21-16	William Hudson	37 00
89368				R. Solomon & Son, Inc	12 00
89186	2-17-16		6-21-16	Whiting Paper Company	15 90
89180	2-26-16		6-21-16	Krengel Mfg. Co.	3 68
89172	2-26-16		6-21-16	Krengel Mfg. Co.	20
89177	2-17-16		6-21-16	Henry Kastens	2 50
89174	1-31-16		6-21-16	Royal Card and Paper Co	16 20
89167	2-24-16		6-21-16	F. C. Stechert Co	1 50
89168	1-12-16		6-21-16	International Motor Co.	15 75
89170	2-18-16		6-21-16	Kee, Lox Mfg. Co	96 00
90536	2- 3-16		6-23-16	Real Estate Record and Builders' Guide	3 75
90535	1-23-15		6-23-16	Warwick & York, Inc	1 90
90542	12-28-15		6-23-16	Union Card and Paper Co	8 58
90541	12-21-15		6-23-16	Globe Ink and Mucilage Co	1 43
90540	12-17-15		6-23-16	Henry Moss & Co	62
90539	3-17-16		6-23-16	Electrical World	3 00
90538	9-27-15		6-23-16	Rihac Disinfectant Co.	5 25
91820	3- 1-16		6-27-16	American Express Co.	11 11
91819	5- 1-16		6-27-16	American Express Co.	5 79
91818	4- 1-16		6-27-16	American Express Co.	33
91823	4- 1-16		6-27-16	American Express Co.	98
91824	4- 1-16		6-27-16	American Express Co.	11 73
91822	2- 1-16		6-27-16	American Express Co.	3 69
91836	3- 4-16		6-27-16	The J. W. Pratt Co	1 60
91835	3- 9-16		6-27-16	The J. W. Pratt Co	1 00
91834	3-22-16		6-27-16	Samuel Lewis	4 08
90525	2-24-16		6-23-16	Herman Ahlers	7 20
90528	2-24-16		6-23-16	Herman Ahlers	13 50
90529	2-24-16		6-23-16	Herman Ahlers	12 60
90530	2-25-16		6-23-16	Herman Ahlers	11 70
90527	2-24-16		6-23-16	Herman Ahlers	9 90
90526	2-24-16		6-23-16	Herman Ahlers	3 60
90532	5- 1-16		6-23-16	Frank Biedermann	11 50
90531	1-28-16		6-23-16	The White Adding Machine Co	2 00
91814	4-10-16		6-27-16	The Adams Express Company	5 58
91815	2- 1-16		6-27-16	American Express Co.	9 37
90543	2-24-16		6-23-16	F. C. Stechert & Co	22
89271	3-16-16	44052	6-21-16	Syndicate Trading Co.	5 19
89267	3-20-16	44051	6-21-16	Ph. Sussman	9 65
89257	3-15-16	44073	6-21-16	Samuel Lewis	36 80
89262	3-18-16	44120	6-21-16	A. E. Newton & Co	9 75
89266	2-29-16	44388	6-21-16	Knickerbocker Ice Co.	16 10
89264	2- 1-16	44393	6-21-16	Troy Laundry Machinery Co., Ltd	26 60
89292	4-14-16		6-21-16	Seager's Garage, Inc.	36 31
89205	4-26-16		6-21-16	John H. O'Rourke Co	27 00
89203	4-18-16		6-21-16	L. P. Gfroerer Co	44 89
89198	3-18-16		6-21-16	M. P. Allen & Son	39 00
89197	4-22-16		6-21-16	Francis J. Canavan	34 00
89261	3- 4-16	44390	6-21-16	John Bellmann	24 37
90556	3- 3-16		6-23-16	F. C. Stechert Co., Inc	2 29
90544	6- 2-16		6-23-16	Hugh D. McGrane	600 00
89208	4- 4-16		6-21-16	John H. O'Rourke Co	81 75
90553	2-18-16		6-23-16	E. Steiger & Co	89
89185				The J. W. Pratt Company	99 60
89171	2-25-16		6-21-16	The J. W. Pratt Company	10 20
89184	2-17-16		6-21-16	Tower Mfg. & Nov. Co	7 20
89181	2-19-16		6-21-16	Tower Mfg. & Nov. Co	3 60
89179	2-21-16		6-21-16	Henry Moss & Co	5 20
89183	3- 3-16		6-21-16	Henry Moss & Co	1 56
				Department of Finance.	
92333	5-25-16		6-28-16	Downing Letter Company	$3 00
				Fire Department.	
89550		43674	6-21-16	Joseph A. Graf	$1,325 50
90003	3-21-16.	3-31-16	6-22-16	Fulton Blue Print Co	67 75
90004	6- 8-16		6-27-16	The Photoprint Company	6 40
91125	5-31-16		6-24-16	Knickerbocker Towel Supply Co	2 50
91123	5-31-16		6-24-16	Elizabeth Dunn	7 23
91122	5-24-16		6-24-16	American Hand Laundry	2 28
91133	6- 9-16		6-24-16	Buick Motor Co.	48 40
90024	4- 5-16.	4-21-16	6-22-16	Detroit Cadillac Motor Car Co	9 50
90019	6- 7-16		6-22-16	Henry Frank, Jr	34 08
90012	5- 8-16		6-22-16	Linde Air Products Co	1 75
90016	5-31-16		6-22-16	J. P. Kane Co	22 50
90017	4- 8-16		6-22-16	Hoffman, Corr Mfg. Co	15 01
90018	5-29-16		6-22-16	American, La France Fire Engine Co., Inc.	65 00
90020	6- 6-16		6-22-16	Buick Motor Company	2 10
90021	6- 8-16		6-22-16	International Motor Company	3 62
90022	4-24-16		6-22-16	Motor Car Equipment Co	16 56
90023	4-20-16		6-22-16	William Zinsser	12 30
90025	5-10-16		6-22-16	Underwood Typewriter Company	75
90026	6- 6-16		6-22-16	C. G. Braxmar Co	2 00
90013	6- 7-16		6-22-16	Montgomery & Co., Inc	3 00
90010	6- 8-16		6-22-16	Charles Cooper & Co	105 00
				Department of Health.	
85527	5-15-16		6-14-16	Leo Hamburger	$330 00
90945	5- 1-16		6-23-16	Adams Flanigan Co	16 50
83794	2- 3-16		6-10-16	John Simmons Co	138 72
83854	1-29-16		6-10-16	W. R. Ostrander & Co	333 00
83907	1-14-16		6-10-16	The Gillette Clipping Machine Co	67 50
83862	12-31-15		6-10-16	New York Belting & Packing Co	19 00
83859	1- 7-16		6-10-16	Corbett & Co	3 00
83858	1- 5-16		6-10-16	Gifford Wood Co	14 84
89698	3-28-16.	5-13-16	6-21-16	Agent and Warden, Sing Sing Prison	204 30
83973	1- 5-16		6-10-16	The Randall, Faichney Company, Inc.	16 43
83823	1-11-16.	5- 3-16	6-10-16	Agent and Warden, Auburn Prison	133 50
83956	2- 3-16.	5- 3-16	6-10-16	Agent and Warden, Auburn Prison	147 25
83957	2- 7-16		6-10-16	Jaburg Brothers	28 66
83824	1-10-16		6-10-16	G. A. Feld Company	12 20
88987	4-10-16		6-20-16	H. T. Jarrett	102 00
88986	5-12-16		6-20-16	Defender Photo Supply Co	41 40
85534	5-10-16		6-14-16	H. T. Jarrett	51 00
85526	4-29-16		6-14-16	John Bellmann	266 99
86830			6-16-16	Ingham Bros.	6 74
85573	5- 4-16		6-14-16	Nason Manufacturing Co	64 35
90824	5-27-16		6-23-16	A. F. Brombacher & Co	80 00
90943	5-27-16		6-23-16	Henry J. Fink	4 50
90927	5-26-16		6-23-16	McElraevy & Hauck Co	10 00
90928	6- 2-16		6-23-16	Agent & Warden of Sing Sing Prison	4 20
90810	5-25-16		6-23-16	Jessie Tarbox Beals, Inc	8 00
90831	5-27-16		6-23-16	Jessie Tarbox Beals, Inc	17 00
90923	6- 7-16		6-23-16	Tascarella Bros.	65 00
90922	5-12-16		6-23-16	Eimer & Amend	5 00
90942	5-29-16		6-23-16	Henry J. Fink	12 15
90919	5-27-16		6-23-16	Syndicate Trading Co.	4 50
90905	5-24-16		6-23-16	Syndicate Trading Co	29 76
90913	5-17-16		6-23-16	Lewis Manufacturing Co	19 54
90940			6-23-16	J. M. Horton Ice Cream Co	48 30
90937	5-26-16		6-23-16	Michael Paulini	1 20
90918	5-19-16		6-23-16	International Instrument Co	80
90907	5-29-16		6-23-16	Merck & Co	2 50
90904	4-26-16		6-23-16	Eugene Dietzgen Co	3 91
90844	5-31-16		6-23-16	Powers Accounting Machine Co	35 00
90838	6- 5-16		6-23-16	Franz Benthin	2 20
90837	6- 2-16		6-23-16	Walter C. Scott	2 15
90829	5-31-16		6-23-16	E. N. Little's Sons	8 70
90828	5-31-16		6-23-16	Richmond Ice Co.	2 08
90827	5-11-16		6-23-16	Benj. E. Weeks	6 50
89009	10-14-15		6-20-16	Reiff Bros. Co., Inc	16 99
89012	11-29-15		6-21-16	Reiff Bros. Co., Inc	5 21
89014	12- 7-15		6-21-16	T. C. Moore & Co	6 10
90823	5-30-16		6-23-16	Standard Utility Co.	70 00
90833	3-20-16		6-23-16	The Standard Utility Co.	10 50
90832	5-27-16		6-23-16	Jessie Tarbox Beals, Inc	5 50
90935	6- 6-16		6-23-16	E. P. Gleason Mfg. Co	4 50
90934	3-28-16		6-23-16	Hammacher, Schlemmer & Co	2 70
90933	5-22-16		6-23-16	The New Way Motor Co	3 75
90936	6- 5-16		6-23-16	E. F. Keating Co	6 00
90929	5-10-16		6-23-16	National Lead Co	95 50
90938	4-22-16		6-23-16	P. Franz & Co	12 00
85587	4- 5-16		6-14-16	William J. Sullivan	1 00
89684	5-27-16		6-21-16	R. Melnick	50
90807	5-25-16		6-23-16	Henry Bainbridge & Co	1 59
90097	8-26-15		6-22-16	A. F. Brombacher & Co	12 00
90094				Theo. Moss & Co	9 34
90093	5-23-16		6-22-16	Scofield & Co	4 50
90809	5-27-16		6-23-16	Crown Stamp Works	15
90808	5-16-16		6-23-16	N. J. Frame & Picture Co	1 75
90096	6- 3-16		6-22-16	Samuel Lewis	7 75
90098	5-25-16		6-22-16	The Manhattan Supply Co	71 28
90099	5-27-16		6-22-16	Tascarella Bros.	39 00
89668	5- 3-16		6-21-16	E. N. Little's Sons	26 75
90812				Chas. E. Miller	37 05
90113	5-25-16		6-22-16	Troy Laundry Machinery Co., Ltd	30 00
90939	5-31-16		6-23-16	Brooklyn Bridge Freezing & Cold Storage Co.	7 11
90080	5- 2-16.	5-31-16	6-22-16	The Superior Dental Supply Co., Inc.	40 68
89725	4-29-16		6-21-16	Abraham & Straus	1 14
85590	5-10-16		6-14-16	Thomas C. Dunham	351 27
89727	5- 1-16		6-21-16	John Simmons Co.	7 24
89726	5- 3-16		6-21-16	Swinton & Company	104 72
				Board of Inebriety.	
90753	5-19-16		6-23-16	Schieffelin & Co.	$12 62
90747	5-24-16		6-23-16	Peerless Creamery & Dairy Equipment Co.	1 25
90719	6- 1-16		6-22-16	Welch Bros.	4 45
90717	6- 7-16		6-23-16	N. & G. Taylor Co	7 99
90756	5-20-16		6-22-16	The Smith Worthington Co.	5 20
90721	5-22-16.	6- 8-16	6-23-16	J. S. Woodhouse Co.	25 84
91500				Chas. G. Anderson	2 50

Finance Voucher No.	Invoice Dates or Contract Number.		Received in Department of Finance.	Name of Payee.	Amount.
91506	6- 1-16		6-26-16	Western Union Telegraph Co.	1 10
91507				Western Union Telegraph Co.	77
90718	5-17-16		6-23-16	The Texas Co.	22 00
90741	3-23-16		6-23-16	C. R. Lewis & Co.	8 00
90743	5-28-16		6-23-16	Ora J. Masker	21 22
90744	5-18-16.	5-26-16	6-23-16	Chas. F. Mattlage & Sons	19 53
91504			6-26-16	New York Telephone Co.	10 69
90740	5-23-16		6-23-16	Lehigh & Hudson River Railway Co.	16 20
90742	5-26-16		6-23-16	Manhattan Electrical Supply Co.	5 21
90746	5-12-16		6-23-16	New York French Range Co.	13 00
				Law Department.	
92204	6-22-16		6-27-16	The Globe Wernicke Co.	$0 48
89826	6-15-16		6-22-16	C. N. Cronyn	146 45
93462			6-29-16	Lamar Hardy, Corporation Counsel	500 00
89827	6- 9-16		6-22-16	John T. Allan	75 00
89824			6-22-16	D. A. Breen	150 00
89825	6-13-16		6-22-16	B. H. Weisker	150 00
89822			6-22-16	Samuel Smyth	800 00
89823			6-22-16	Pierre G. Carroll	222 81
89821			6-22-16	Samuel Smyth	8,000 00
86371			6-16-16	Samuel Smyth	60 00
				Miscellaneous.	
93125			6-29-16	James L. Breese	$622 15
93124			6-29-16	James L. Breese	685 42
93000			6-29-16	Margaret K. White	200 00
92999			6-29-16	Mary O'Brien and Dennis O'Brien	124 00
93006			6-29-16	Bernard McCabe	100 00
93001			6-29-16	Mary L. Toshack	51 04
93001				Mary L. Toshack	223 60
93001				Mary L. Toshack	4,197 34
93009			6-29-16	Satie Docteroff and Ida Cohen	100 00
93008			6-29-16	Detmold Realty Company	100 00
93007			6-29-16	Jane E. Pless	100 00
93005			6-29-16	Wilgus Realty Company	100 00
93004			6-29-16	Wilgus Realty Company	100 00
93003			6-29-16	Susie Gore	300 00
93002			6-29-16	Emma Diemb	100 00
92995			6-29-16	William M. Hoes, Public Administrator	10 00
92994			6-29-16	William M. Hoes, Public Administrator	2 61
92993			6-29-16	George G. Jackson	10 70
93536	6-14-16		6-29-16	Joseph Sabados	14 35
93535	6- 7-16		6-29-16	Empire Trust Co., agent for Ida M. Adams	32 75
93537	6-21-16		6-29-16	Louise A. Cobb	7 68
93538	6- 2-16		6-29-16	Alex Horowitz	9 56
93539	6-20-16		6-29-16	Joachim Joseph and Mary A. Brannick	19 99
93540	6-14-16		6-29-16	Jacob Schoepflin	1 00
93541	6-22-16		6-29-16	Katie F. Beck	12 42
93542	6- 3-16		6-29-16	William Hirsh	7 73
93543	6-22-16		6-29-16	William R. Graeser	4 60
93544	6-19-16		6-29-16	Jamaica Water Supply Co.	58 00
93545	6-21-16		6-29-16	Mary E. McGlynn	96
93546	5-26-16		6-29-16	Charles Tschupp	11 61
93547	6-12-16		6-29-16	Joseph J. Baughman	8 78
93548	6-10-16		6-29-16	Carmela Bernardo	7 80
93549	6- 2-16		6-29-16	Accursia Curti	3 12
93551	6- 5-16		6-29-16	Jos. A. Mullaney	13 53
93550	6-22-16		6-29-16	Frank R. Casey	1 96
93552	6-15-16		6-29-16	Auguste Kern	29 94
93554	6- 1-16		6-29-16	James A. McDonald	66 55
				The Mayoralty.	
92263	5-31-16		6-27-16	The Western Union Telegraph Co.	$6 76
92259	5-31-16		6-27-16	John Manning	14 03
				Board of Parole.	
92953			6-28-16	Janet A. G. Hahn	$10 25
				Public Administrator, Bronx County.	
91112	6-19-16		6-24-16	Sibley-Pitman Electric Corporation	$13 50
				Bronx Parkway Commission.	
92307	4-18-16.	5-25-16	6-27-16	William Greenlees	$50 00
92301	5- 1-16		6-27-16	J. B. Mitchie	47 00
92303	4-26-16.	5- 9-16	6-27-16	William Stanwood Phillips	87 50
92304			6-27-16	New York Telephone Co.	61 82
				Department of Parks.	
89401		44447	6-21-16	Borough Asphalt Co.	$1,958 21
89895				H. H. Vought & Co.	56 00
89917	4-22-16		6-22-16	Rinald Bros.	30 00
90292	6- 7-16		6-23-16	Thomas C. Dunham	23 70
90294	4-29-16		6-23-16	Harrison's Nurseries	64 00
89931	4-18-16		6-22-16	The Haydenville Company	32 60
89878	5-29-16.	6- 1-16	6-22-16	Adams-Flanigan Co.	60 00
90202	6-17-16		6-22-16	James M. Murphy	80 00
90302	5-22-16		6-23-16	John A. McCarthy	45 00
85809				Commissioner of Public Works, Borough of Manhattan	42 00
90184	6- 5-16		6-23-16	General Carbonic Co.	100 00
89884	5-31-16.	6- 2-16	6-22-16	A. P. Dienst Co., Inc.	131 91
90204	6- 7-16		6-22-16	Vulcan Rail and Construction Co.	197 68
89922				A. P. W. Paper Co.	127 50
90207			6-22-16	James Clancy	1,306 70
90206	6-10-16		6-22-16	J. H. Arnold's Son	10 00
90198	6-10-16		6-22-16	Thomas M. De Laney, Inc.	16 08
89923	5- 2-16		6-22-16	The Motor Car Equipment Co., Inc.	7 50
89926	5-24-16		6-22-16	Hammacher, Schlemmer & Co.	4 93
89928	5-24-16		6-22-16	Patterson Brothers	2 88
89929	3-11-16		6-22-16	Thomas C. Dunham	13 75
90306				Federal Huber Co.	8 20
89934	5- 8-16		6-22-16	The J. L. Mott Iron Works	1 69
89936	5-26-16		6-22-16	Vought & Williams	20 96
89935	5-12-16		6-22-16	J. Spencer Turner Company	35 91
89932	5- 2-16		6-22-16	D. B. Fleming & Sons	35 36
89930	3-24-16		6-22-16	W. H. Bunnell	1 50
89920	6- 3-16		6-22-16	Pure Oil Company	124 20
89924	5-10-16.	5-12-16	6-22-16	Agent and Warden, Sing Sing Prison.	850 00
90188	6- 5-16.	6- 9-16	6-22-16	Standard Oil Co. of New York	351 98
90203	6-19-16		6-22-16	Thomas F. Shannon	185 00
90208	4- 8-16	44558	6-22-16	Knickerbocker Supply Co.	689 04
89921	5-15-16.	5-29-16	6-22-16	Stumpp & Walter Co.	151 75
89978	5-27-16		6-22-16	Edward W. Fitzpatrick	540 86
89927	5-22-16		6-22-16	Standard Oil Co. of New York	522 00
90200	5-23-16		6-22-16	Igoe Brothers	160 50
90182	5- 5-16		6-22-16	S. Tuttle's Son & Co.	178 50
90181			5-15-16	Bacon Coal Company	413 60
86023	6- 6-16		6-15-16	Thomas F. Guidera	160 00
90190	4-12-16		6-22-16	J. H. Boozer	8 29
				Police Department.	
89988	6- 7-16		6-22-16	Fulton Blue Print Co.	$20 88
91147	6-10-16		6-24-16	Eimer & Amend	10 95
91875	6-15-16		6-27-16	Patrick Dougherty	14 00
91876	6- 1-16		6-27-16	Peerless Towel Supply Co.	7 45
91877	6- 9-16		6-27-16	Conner, Fendler & Company	7 82
91172	5- 1-16		6-24-16	Rutherford Rubber Company	27 85

Finance Voucher No.	Invoice Dates or Contract Number.		Received in Department of Finance.	Name of Payee.	Amount.
91160	6- 9-16		6-24-16	C. Frank Boughton	12 77
91886	6-10-16		6-27-16	Frank Richard & Gardiner Co.	2 25
91887	6-12-16		6-27-16	Patterson Brothers	15 96
91885	6-14-16		6-27-16	Stanley & Patterson	14 19
91883	6-10-16		6-27-16	Fiberide Sample Trunk Co.	5 50
91882	6-10-16		6-27-16	Patterson Brothers	1 10
91881	6-14-16		6-27-16	Keuffel & Esser Co.	3 47
91879	5-24-16		6-27-16	C. H. & E. S. Goldberg	22 05
89991	5-23-16		6-22-16	The J. W. Pratt Company	982 25
89992	6- 8-16		6-22-16	The J. W. Pratt Co.	212 00
90002	5- 1-16		6-22-16	Tully & Cordier	575 60
89984	6-13-16		6-22-16	T. & J. Adikes	161 81
				President of the Borough of Manhattan.	
84521			6-12-16	Benjamin Korenblum & James M. Vincent	$56 05
84520			6-12-16	George F. Erfort and James M. Vincent	46 85
85022			6-13-16	Jacob Efron and James M. Vincent	18 94
84522			6-12-16	Rubin Fisher and James M. Vincent	269 10
81514			6- 2-16	Wm. J. Fowler and James M. Vincent.	1,037 88
88459				James Molloy	275 00
88454				Patrick Reilly	154 90
88453	6- 3-16		6-19-16	Joseph J. Haiduven	470 61
87156				F. S. Benedict	25 00
88861		43460		The Aztec Asphalt Co.	2,790 13
88862		43780	6-20-16	W. J. Fitzgerald	6,246 90
87615		43723	6-16-16	The Sicilian Asphalt Paving Co.	6,872 40
90055	5-22-16		6-22-16	William Bratter & Co.	116 20
90048	5-22-16		6-22-16	Nason Manufacturing Co.	59 65
90039	5-25-16		6-22-16	Sibley, Pitman Electric Corporation.	397 50
90037	5-25-16		6-22-16	W. H. Stewart	348 50
90045	5- 3-16.	5-18-16	6-22-16	The East River Mill & Lumber Co.	165 13
90054				The Dime Savings Bank of Brooklyn	310 00
90034	5-29-16		6-22-16	Massasoit Mfg. Co.	126 50
88441	5-15-16		6-19-16	American Abrasive Metals Co.	51 40
89350	4- 6-16.	4-21-16	6-21-16	Shaw-Walker Co.	51 16
				President of the Borough of The Bronx.	
90129		43409	6-22-16	Jacob Rosenthal, Assignee of Delson Contracting Co.	$2,013 74
				President of the Borough of Brooklyn.	
68309	3-29-16		4-28-16	Keuffel & Esser Co.	$19 25
87043	4-11-16		6-10-16	Sebastian Wagon Co.	127 07
89035				A. Pearson's Sons	63 00
87017		44740	6-16-16	Frank Spinella	1,087 66
87018		44738	6-16-16	Murphy Brothers	948 33
89049	6- 7-16		6-20-16	George F. Bason	249 00
92361	6-20-16		6-28-16	James J. Byrne, Chief Clerk	55 40
				President of the Borough of Queens.	
88713	4-29-16		6-20-16	Kenffel & Esser Co.	$21 75
88545		43403	6-19-16	H. J. Mullen Contracting Co., Inc.	1,701 10
90168	4-24-16		6-22-16	Clancy & Nuhn Contracting Co., Inc.	14 25
90169	4-11-16		6-22-16	The Hastings Pavement Co.	23 45
92272	5- 4-16		6-27-16	Underwood Typewriter Company, Inc.	75
92271	6-13-16		6-27-16	Elliott, Fisher Company	85
92270				Thomas Todd	40 50
90160	4-29-16		6-22-16	Frank R. Smith	227 50
80689	3- 2-16		5-31-16	The Maintenance Company	950 00
90167	6- 8-16		6-22-16	Borough Asphalt Company	303 50
89514	6- 5-16		6-21-16	Fritz Hartmann	46 00
89513	5-15-16		6-21-16	Nicoll & Imholz	19 50
89511	5-29-16		6-21-16	Imperial Paint Company	25 00
89508	5-29-16		6-21-16	The Long Island Hardware Company	5 65
89509	5-13-16		6-21-16	The Long Island Hardware Company	2 00
89510	3- 6-16		6-21-16	Nason Manufacturing Co.	2 55
89507	5-10-16		6-21-16	Edw. E. Buhler Company	35 00
				President of the Borough of Richmond.	
90947	5-31-16		6-23-16	Summers Supply Co.	$6 20
				Public Service Commission.	
90867	5-12-16.	6- 7-16	6-23-16	Manhattan Electrical Supply Company	$46 46
88524	4-27-16		6-19-16	Austin Ludlam	25 00
90870	5-23-16		6-23-16	Spear & Company	3 50
90865	5-27-16		6-23-16	Jefferson Auto Van and Licensed Piano Moving Co.	15 00
90869	4-12-16		6-23-16	O'Keeffe-Bannin Company, Inc.	19 50
				Department of Public Charities.	
90727	5-10-16.	6- 3-16	6-23-16	John Bellmann	$78 41
87068	5-31-16	44875	6-17-16	Grand Central Market, Inc.	964 40
91672	4-27-16		6-26-16	Holton & Adams	16 00
91679	4- 1-16		6-26-16	Snook-Roentgen Mfg. Co.	39 00
91680	4-15-16		6-26-16	The Torsion Balance Co.	50 95
90737	5-20-16		6-23-16	Borden's Condensed Milk Sales Co., Inc.	28 38
90734	3-30-16		6-23-16	B. Ackermann Co.	30 00
92218				Stuart A. Rice, Supt.	19 18
91675	4- 1-16		6-26-16	E. B. Meyrowitz	5 90
91674	4-19-16		6-26-16	E. Leitz	17 58
91673				Lenz & Naumann, Inc.	2 50
91670	4- 8-16		6-26-16	Gottlieb Greiner	3 00
91669	4-18-16		6-26-16	Aug. E. Fraass Company	19 65
90735	5-24-16		6-23-16	Charles F. Mattlage & Sons	23 70
91683	3- 6-16.	4- 5-16	6-26-16	Wappler Electric Manufacturing Co., Inc.	12 25
89973	5-26-16.	5-31-16	6-22-16	Rebecka Melicow	234 22
89965	5-13-16.	6- 6-16	6-22-16	P. Lawless' Sons	233 51
90724	5-31-16		6-23-16	Samuel E. Hunter	27 13
90726	5-12-16.	5-23-16	6-23-16	Acker, Merrall & Condit Company	6 57
90732	5- 8-16.	5-15-16	6-23-16	Francis H. Leggett & Co.	10 00
89969	5-18-16		6-22-16	Eimer & Amend	6 00
90729	5-31-16.	6- 1-16	6-23-16	The Fleischmann Co.	75 20
90728	5-11-16.	5-18-16	6-23-16	Blackfords, Inc.	13 72
89967	5- 1-16.	6- 1-16	6-22-16	Richman & Samuels	111 42
89974	5-19-16		6-22-16	Swift & Company, Inc.	927 63
89968	5-19-16.	5-22-16	6-22-16	Swift & Company, Inc.	554 11
89976	5-29-16.	6- 2-16	6-22-16	Nathan Strauss, Inc.	975 83
89977	4-13-16.	6- 1-16	6-22-16	Westchester Fish Co.	498 40
89972	5-20-16.	6-13-16	6-22-16	P. Lawless' Sons	197 04
				Register, Bronx County.	
91349			6-26-16	New York Telephone Company	16 67
				Register, New York County.	
92006			6-27-16	New York Telephone Co.	8 70
				Sheriff, Kings County.	
91579			6-26-16	New York Telephone Company	65 96
				Department of Street Cleaning.	
90239	6- 1-16		6-22-16	Chas. Hvass & Co., Inc.	72 00
90240	4-20-16		6-22-16	Chas. Hvass & Co., Inc.	10 00
90226				Miller, Tompkins & Co.	7 00
90223	6- 2-16		6-22-16	Merck & Co.	51 75
90218	5-29-16		6-22-16	Greenhut Company	76 75
90209	3-31-16	42995	6-22-16	Geo. D. Harris & Company, Inc.	307 20
90210	3-29-16	44280	6-23-16	S. Tuttle's Sons & Co.	725 46
90224	1-12-16.	1-25-16	6-22-16	Pure Oil Company	88 00
90236	6- 6-16		6-22-16	A. F. Brombacher & Co.	14 25

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.
90215	4-24-16 44186	6-22-16	The Manhattan Supply Co.....	224 70
90214	4- 1-16 44362	6-22-16	The Manhattan Supply Company.....	1,198 91
90216	17421, 17422	6-22-16	Edward Holland & Co.....	825 00
90233	5-31-16	6-22-16	Church E. Gates & Company.....	587 71
90227	5-11-16	6-22-16	The Tabulating Machine Company....	100 00
90225	3-16-16	6-22-16	A. Isaacs & Co.....	191 25
90222	6- 3-16	6-22-16	McKesson & Robbins	150 00
90222		6- 3-16	McKesson & Robbins.....	150 00
90219	5-11-16	6-22-16	J. W. Gasteiger & Son.....	170 43
90220	6- 1-16	6-22-16	J. W. Gasteiger & Sons.....	170 00
90246	6- 5-16	6-22-16	The Maintenance Co.	112 70
90251	3- 4-16	6-22-16	The Good Roads Machinery Co., Inc..	560 50
90213	6-14-16 44854	6-22-16	Standard Oil Co. of New York.....	259 20
94898			Frank Strnad	137 25
		Department of Taxes and Assessments.		
89467	6- 1-16	6-21-16	Kolesch & Company.....	2 00
92870		6-28-16	E. M. Morgan, Postmaster.....	86 00
		Board of Water Supply.		
90883	6- 6-16	6-23-16	Herbert D. Ives	11 50
90887	6-13-16	6-23-16	Michel, Meyer & Co.....	70 00
90886	6- 9-16	6-23-16	The Marine Manfg. and Supply Co....	4 64
90885	5-29-16	6-23-16	Maher & Flockhart	65 00
90884	6- 1-16	6-23-16	James Lewis	15 00
90877	5-31-16	6-23-16	Dirigo Distributing Co., Inc.....	20 40
90875	6- 1-16	6-23-16	John J. Conway	37 17
90876		6-23-16	A. P. Dienst Co., Inc.....	25 14
90878	6- 5-16	6-23-16	Douglas Bros. Hardware Co., Inc.....	8 00
90879	6-10-16	6-23-16	Henry B. Drowne	10 00
90882	5-31-16	6-23-16	Hudson Garage	12 60
90873	5-20-16	6-23-16	P. Brady & Son Co.....	10 00
90896	6- 6-16	6-23-16	United States Rubber Co.....	42 21
90895	6- 9-16	6-23-16	Tower Manufacturing & Novelty Co..	5 16
90894	6- 2-16	6-23-16	A. J. Tower Co.....	24 50
90893	5-24-16	6-23-16	Topping Bros.	17 60
90880	5-31-16	6-23-16	Every & Snyder	37 10
90874	6- 1-16	6-23-16	Detroit Cadillac Motor Car Co.....	6 50
90890	6-14-16	6-23-16	J. Pfister	67 50
		Department of Water Supply, Gas and Electricity.		
93553	5-29-16	6-29-16	Winston H. Hagen	$17 00
89535	6- 2-16	6-21-16	Knight & De Micco	366 84
89530	5-29-16	6-21-16	Pullman & Charles	180 00
90371	6- 6-16	6-23-16	Adams Express Co., G. H. Ladley, cashier	9 47
90372	6- 9-16	6-23-16	E. Belcher Hyde	14 00
90357	6- 1-16	6-23-16	C. Schwartz & Son	2 60
90356	3- 1-16	6-23-16	C. Schwarz & Son	5 40
90359	5-25-16	6-23-16	Brooklyn Daily Eagle	1 50
90378	5-10-16	6-23-16	Supplee-Biddle Hardware Co.	64 29
90377	5-31-16	6-23-16	John H. Hunter	2 95
89546	6- 5-16	6-21-16	Ernest Capelle	33 50
90384	5- 9-16	6-23-16	Oriental Rubber & Supply Co., Inc....	39 45
90376			William B. Chidwick	5 94
90383	6-10-16	6-23-16	The O. W. Humphrey Contracting Co.	84 10
90382			Thomson Meter Co.	20 90
90374	5-15-16	6-23-16	D. J. McGrath	3 75
90373	5-10-16	6-23-16	Michael Dewes	3 16
90375	5-12-16	6-23-16	Walsh & Orshler	8 14
92879	5-31-16	6-28-16	H. B. Machen, Borough Engineer.....	231 91
88830		6-20-16	The Citizens Water Supply Co. of Newtown	1,788 91
89097	5- 9-16	6-21-16	M. O'Neil Supply Co.....	70 00
90369	5-31-16	6-23-16	Connelly Iron Sponge & Governor Co.	10 00
90364	6- 1-16	6-23-16	G. E. Ganun	2 10
90365	6- 5-16	6-23-16	Wm. H. Church	4 85
90366	6- 1-16	6-23-16	William Fraser	4 87
90368	4- 8-16	6-23-16	Geo. Allen & Son	46 25
90363	4-26-16	6-23-16	Knickerbocker Supply Co.	3 48
90390	6- 1-16	6-23-16	Samuel Olim	7 25
90389	5-31-16	6-23-16	Roamer Supply Co.....	2 75
90355	5-31-16	6-23-16	Robert Gordon & Son, Inc.....	31 25
90354			Joseph Johnson's Sons	26 50
89947	5-29-16 44688	6-22-16	The A. P. Smith Mfg. Co.....	4,075 15

VOUCHERS RECEIVED IN DEPARTMENT OF FINANCE, WEDNESDAY, JULY 5, 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 Assessors.	
94990	7- 1-16	Fowler Mfg. Co.....	$3 00
94991	7- 3-16	Keuffel & Esser Co.....	8 89
		Bellevue and Allied Hospitals.	
95098	5-27-16	Robt. Ferguson.....	379 40
95099	5-11-16	Robt. Ferguson.....	19 50
95100	4-11-16	Hammacher Schlemmer Co.	4 71
95101	5-27-16	Stanley & Patterson.....	3 60
95102	2-25-16	Ogden & Wallace.....	8 23
95103	5-20-16	Hull, Grippen & Co.....	2 74
95104	4-20-16	McQuillen & Chave.....	107 17
95105	5-21-16	P. Laruffa.....	2 50
95106	5-25-16	Geo. Tiemann & Co.....	2 95
95107		F. Schmickl & Co.....	4 00
95108	5-23-16	E. Leitz, Inc.....	9 25
95109	4-27-16	The White Co.....	25 02
95110	5-18-16	Rutherford Rubber Co.....	3 45
95111	5-26-16	Dennis & Baird.....	1 00
95084	8-23-15	J. B. Greenhut Co.....	5 54
95085	12-31-15	C. L. Dooley.....	576 00
95086	5-22-16	National Biscuit Co.....	19 55
95087	5-26-16	L. Hamburger.....	1 62
95088		Richman & Samuels.....	33 99
95089	4-15-16	Whitney & Kemmerer.....	756 62
95090	5- 3-16	Wm. Farrell & Son.....	480 21
95091	2-10-16	Henry Bainbridge & Co....	81 86
95092	6- -16	Progress Blue Print Co....	7 27
95093	5-31-16	D. B. Pershall & Son.....	1 50
95094	1-27-16	A. & W., Clinton Prison....	898 81
95095	4- 3-16	Gimbel Bros.....	90 00
95096	5-27-16	The Universal Specialty Co.	3 00
95097	5- 4-16	John Wanamaker.....	104 00
		Board of Coroners.	
94956		Jas. L. Vail.....	9 35
94958		Chas. Hoefle.....	4 70
		County Clerk, Queens County.	
95245	6-22-16	Geo. Gaige.....	50
95246	6-26-16	Gane Bros. & Co.....	58 00
95247	6-22-16	Jamaica Bookbindery.....	32 00
95248	6-21-16	Herman H. Dressin.....	16 00
		Board of Excise, Queens County.	
94957		Theodore P. Wilsnack.....	59 27
		Board of Excise, Kings County.	
94989		D. H. Ralston.....	287 33
		Board of Excise, New York County.	
95249		John T. O'Neill.....	422 43
		Department of Education.	
94964	41702	The J. W. Pratt Co.....	687 70
94965	44420	The J. W. Pratt Co.....	181 07
94966	44420	The J. W. Pratt Co.....	41 42
94923	4-13-16	G. E. Stechert & Co.....	2 10
94924	10- 1-15	Western Union Tel. Co....	3 75
94925	4-12-16	Clarence S. Nathan, Inc....	109 97
94926	4-28-16	A. B. Dick Company.....	41 60
94927	4-15-16	M. J. Roth.....	38 25
94928	5- 5-16	Geo. W. Millar & Co.....	4 17
94929	5-13-16	Clarence S. Nathan, Inc....	72 65
94930	4-15-16	Marine Biological Lab.....	12 06
94931	4-11-16	Teachers Monograph.....	1 00
94932	5- 1-16	Wm. Elliot & Sons.....	7 20
94933	4-29-16	Clarence S. Nathan, Inc....	37 75
94934	3-15-16	Eimer and Amend.....	144 40
94935	5-13-16	D. C. Heath & Co.....	12 40
94936	5-15-16	American Book Co.....	21 82
94937	4-14-16	Messrs. Ginn & Co.....	20 88
94938	4-14-16	Houghton Mifflin Co.....	6 75
94939	4-10-16	World Book Co.....	1 13
94940	4- 7-16	H. W. Wilson Co.....	2 00
94941	4- 5-16	The Macmillian Co.....	4 00
94942	5-30-16	Postal Tel. Cable Co.....	1 00
94943	4- 1-16	West Disinfecting Co.....	8 30
94944	4-14-16	Mrs. Eliza Read.....	20 16
94945	4-11-16	Teachers Monograph.....	1 62
94967	44089	Knickerbocker Supply Co..	23 00
94968	44388	Knickerbocker Ice Co.....	4 37
94969	41653	The Ellsworth Co.....	63 90
94970	39296	The Baker & Taylor Co....	18 32
94971	44273	Frank & Marburger.....	1 38
94972	44021	H. T. Dakin.....	3 02
94973	44046	The Prang Co.....	1 60
94974	44023	Defiance Mfg. Co.....	58 88
94975	44076	Jas. A. Miller.....	40 50
94976	39411	E. P. Dutton & Co.....	1 80
94977	41649	Hinds, Noble & Eldredge...	143 08
94978	44491	D. Appleton & Co.....	273 02
94979	41658	The A. S. Barnes Co.....	11 50
94980	44500	Ginn & Co.....	537 97
94981	44089	Woldenberg & Schaar.....	20
94982	44590	Lenz & Naumann, Inc.....	1 60
94983	41635	The Macmillan Co.....	402 00
94984	41663	Longmans, Green & Co....	48 00
94985	44168	Peerless Manifold Book Co.	213 57
94986	44751	Greenhut & Co.....	34 25
94987	44025	Eagle Pencil Co.....	479 10
94988	41759	E. P. Dutton & Co.....	70
94946	4-22-16	Favor, Ruhl & Co.....	80 50
94947	4-14-16	H. S. Brower.....	20 00
94948	1-12-16	Max Klausner Co.....	125 00
94949	2-17-16	The S. T. Smith Co.....	1 95
94950	3-22-16	Krengel Mfg. Co.....	18
94951	3-22-16	Krengel Mfg. Co.....	20
94952	3-18-16	Krengel Mfg. Co.....	12
94953	3- 1-16	Manhattan & Queens Traction Corp.	22 10
94954	5- 1-16	Hugh D. McGrane	5 00
94955	1- 6-16	Naughton Mulgrew Motor Car Co.	6 83
94995	44951	Atlantic Decorating Co....	517 50
94996	40557	Leslie Heating Corp.....	990 00
94997	43707	T. W. Stake.....	123 00
94998	43707	T. W. Stake	230 00
94999	44820	Jandous Electric Equipment Co.	630 00
95000	44818	Eugene Frank	450 00
95001	32128	National Regulator Co....	433 80
		Department of Health.	
95174	6- 5-16	A. F. Brombacher & Co...	$1 50
95175	6-13-16	Manhattan Supply Co.....	57 66
95176	6- 1-16	Manhattan Supply Co.....	20 94
95177	6-31-16	Agent and Warden, Auburn	10 50
94902	44924	Sulzberger & Sons Co.....	559 83
94903	43932	Anthony Krayer	43 35
94904	43934	Leo Hamburger	112 80
94905	44721	Beyer Bros. Commission Co.	38 59
94906	43929	Beakes Dairy Co.....	14 40
94907	43950	P. Lawless' Sons.....	65 09
94908	44524	P. Lawless' Sons.....	121 48
94909	43930	Borden's Farm Products Div.	682 04
94910	44922	New York & New Jersey Produce Co., Inc.....	79 00
94911	44426	Eidt & Weyand	205 04
94912	44254	Ficke Bros. Refining Co...	9 36
94913	44703	Edward West	228 55
94914	44919	Saml. E. Hunter.....	66 57
94915	43933	Saml. E. Hunter.....	45 73
94916	44526	Saml. E. Hunter.....	121 77
94917	44918	Conron Bros. Co.....	643 18
94918	44917	Armour & Co.....	94 76
94919	44525	Carl H. Schultz	108 00
94920	44920	Morris & Co.....	224 10
94921	43255	The Holbrook Mfg. Co....	168 91
94922	43481	J. M. Gottesman.....	39 69
95237	44722	Conron Bros. & Co.....	1,198 07
95238	44922	N. Y. & N. J. Produce Co.	18 81
95239	43951	Richman & Samuels	143 24
95240	44692	Westchester Fish Co., Inc..	145 92
95241	44871	A. Silz, Inc.....	622 71
95242	44919	Saml. E. Hunter.....	133 17
95243	44013	L. R. Wallace.....	383 00
95244	44256	Standard Oil Co. of N. Y..	37 17
95232		John H. Barry, M. D.....	4 30
95233	5- 1-16	The Orange County Tel. Co.	26 87
95234		F. S. Banks & Co.....	145 00
95235	5-26-16	Armstrong Cork & Insulation Co.	255 00
95236	5-27-16	Church E. Gates & Co., Inc.	73 16
95160	6- 8-16	Crown Stamp Works.....	3 00
95161	6- 3-16	The Kny-Scheerer Corp...	81 00
95162	5-22-16	S. S. White Dental Mfg. Co.	10 76
95163		Manhattan Show Case Co..	26 00
95164	5-31-16	E. N. Little's Sons.....	52 30
95165	6- 1-16	Poth Boat Works.....	27 50
95166	6- 3-16	A. F. Brombacher & Co....	8 90
95167	5- 2-16	J. S. Woodhouse Co.....	17 80
95168	6- 5-16	John Lucas & Co., Inc.....	5 52
95169	4-27-16	A. F. Brombacher & Co....	6 75
95170	5- 5-16	E. F. Keating.....	3 42
95171	4-21-16	Meuer Bros. Co.....	76 95
95172	5- 9-16	Robert A. Keasbey Co.....	99 37
95173	5- 2-16	The Fairbanks Co.....	61 44
95146	5-31-16	Frank J. Murray.....	9 90
95147	6- 9-16	L. R. Wallace.....	227 20
95148	6- 9-16	L. R. Wallace.....	248 00
95149	5-23-16	Robert Wilson, M. D.....	6 81
95150	5- 9-16	Schieffelin & Co.....	70
95151	6- 6-16	Bausch & Lomb Optical Co.	2 00
95152	6-10-16	Consolidated Dental Co...	1 75
95153	5-15-16	Harral Soap Co., Inc.....	38 81
95154	5-23-16	Granite City Soap Co.....	149 80
95155	5-24-16	The Harral Soap Co., Inc..	49 44
95156	6- 3-16	Vaughan's Seed Store.....	2 25
95157	5-29-16	Vaughan's Seed Store.....	389 45
95158	6-13-16	Syndicated Trading Co....	7 44
95159	5-24-16	A. H. Green Co.....	9 59
95132	6-19-16	Northern Gas Co.....	1 50
95133	5-31-16	Sulzberger & Sons Co.....	128 18
95134	6-19-16	R. L. Polk & Co., Inc.....	12 00
95135	5-30-16	N. Y. & N. J. Produce Co..	106 20
95136	12- 6-15	John Bellman	78 05
95137	5-31-16	John Bellman	114 14
95138	5-31-16	A. Silz, Inc.....	18 70
95139	6- 7-16	P. Lawless' Sons.....	67 71
95140	6- 1-16	Richman & Samuels.....	50 00
95141	6- 1-16	Richman & Samuels.....	48 00
95142	5-30-16	N. Y. & N. J. Produce Co..	106 20
95143	5-31-16	Sulzberger & Sons Co.....	343 44
95144	6- 7-16	P. Lawless' Sons.....	106 92
95145	5-31-16	Frank J. Murray Co.....	52 02
95188	5-24-16	A. F. Brombacher & Co...	1 75
95189	6- 7-16	E. F. Keating Co.....	97 72
95190	5-23-16	Robt. Wilson, M. D.....	1 47
95191	5-31-16	The Standard Utility Co...	6 50
95192	4-14-16	The Standard Utility Co...	4 88
95193	6- 8-16	Julius Haas	21 00
95194	5-31-16	Zorn & Schrengauer	13 60
95195	6- 1-16	Chas. Scheideler	34 00
95196		Dr. Robert J. Wilson.....	9 51
95197	6- 5-16	Dr. Robert J. Wilson.....	1 00
95198	5-31-16	The Western Union Tel. Co.	21 79
95199		The Western Union Tel. Co.	14 50
95200		The Western Union Tel. Co.	10 61
95201		S. R. Smith Infirmary.....	303 75
95202	6- 1-16	Thos. McCormick	12 00
95203	5-31-16	Sulzberger & Sons Co.....	42 28
95204	5-26-16	Eidt & Weyand.....	4 50
95205	2- 9-16	Rectigraph Co.	154 50
95206	5-31-16	N. Y. Bottling Co., Inc.....	6 50
95207	5- 8-16	Eimer & Amend	85
95208	6-12-16	Henry Allen	80 00

Finance Voucher No.	Invoice Date or Contract Number.	Name of Payee.	Amount.
95209	6-13-16	The J. B. Ford Co.....	10 00
95210	6- 8-16	Lehn & Fink.....	90
95211	5-31-16	Conron Bros. Co.....	9 00
95212	5-18-16	The Lignum Chemical Wks.	7 50
95213	5- 4-16	C. D. Durkee & Co.....	55
95214	5- 6-16	Palo Co.	21 00
95215	3-23-16	Clinton Prison	16 50
95216	6-15-16	Alfred Chatwin Supply Co.	6 00
95217	6-10-16	The Harral Soap Co.....	4 50
95218		A. & W., Sing Sing Prison	65
95219	5-31-16	Auburn Prison	4 55
95220	6-10-16	E. Leitz	8 65
95221	5-31-16	Atlantic Blaugas Co.....	4 50
95222	6- 7-16	The New Way Motor Co...	2 45
95223	3-11-16	Pierce, Butler & Pierce Mfg. Co.	9 00
95224	5-11-16	McElreavy & Hauck Co...	8 25
95225	6-23-16	Triangle Watch Co.....	2 00
95226	6- 1-16	Sheppard & Kellett.....	1 80
95227	6- 1-16	Sheppard & Kellett.....	3 68
95228	6-12-16	The Kny-Scheerer Co.....	2 75
95229	3- 9-16	The Kny-Scheerer Co.....	6 00
95230	5-10-16	S. Hurvin	9 07
95231		John H. Barry, M. D.....	53 83
		Department of Licenses.	
95008		Western Union Tel. Co...	$1 34
95009	6-26-16	Royal Ribbon & Carbon Co.	1 00
95010	6-30-16	N. Stafford Co.....	28 75
95011	7- 1-16	John Ferretti	8 75
95012	7- 1-16	Eureka Towel & Apron Supply	5 00
95013	7- 3-16	Easparo Mario	3 60
		Law Department.	
95178	6-23-16	Frederick Meakin.....	25 40
95179	5-31-16	N. Y. Telephone Co.....	42 21
95180		United Electric Service Co..	1 20
95181	5-29-16	Edward Thompson Co.....	6 50
95182		The Lawyers Co-operative Pub. Co.....	5 00
95183	6-22-16	Frank B. Sheridan.....	10 00
95184	6- 9-16	The Banks Law Pub. Co..	242 20
95185	3-13-16	The General Fireproofing Co.	1 25
95186	6-29-16	Quick & McKenna, Inc.....	37 00
95187	5-20-16	E. Belcher Hyde.....	12 50
		Miscellaneous.	
95080		Mary Sweeney.....	18 55
95081		Leo. J. Curren, Exec. Est. Peter J. Curren.....	56 92
95082		John F. Kelly.....	24 00
95083		Wilson D. Suydam, Father of Sara M. Suydam, Dec...	57 36
95114		St. Andrew Realty Co.....	46 00
95068		F. De Stasio	23 21
95069		John Irving.....	19 53
95070		N. Y., N. H. & Hartford R. R. Co.	41,719 51
95071		Joseph Fraumeni.....	5 48
95072		George F. Hudson.....	10 00
95073		Louis Brinkmeier et al.....	5 85
95074		Rockmore Realty Co.....	44 35
95075		Max Seitz	105 99
95076		Kate H. Phillips.....	14 83
95077		Jacob J. Eichner.....	44 59
95078		John Timmermann.....	2 00
95079		Frances A. Schleer, Atty. for John Kelly, Father Margaret Kelly, Dec.....	32 33
95058		James Burke	1 00
95059		Walter Gilroy	4 50
95060		C. J. Francis	4 50
95061		J. Schwartz	4 50
95062		I. Goldman.....	5 00
95063		A. Rapaport	4 50
95064		W. Levy	24 00
95065		A. Rapaport	13 50
95066		Jacob Schwartz	13 50
95067		Receiver of Taxes.....	6 90
95043		Pratt Institue	59 06
95044		Fred W. Beatty.....	10 40
95045		John Smith	23 95
95046		I. M. Edelman.....	6 00
95047		Oscar Frederick.....	1 00
95048		Mrs. Julia A. Duffy.....	6 00
95049		John Schweppenhauser.....	1 00
95050		Mrs. G. Anderson.....	14 00
95051		Michael Kenney.....	152 00
95252		Lucy Hadfield	12 75
95053		Receiver of Taxes.....	17 80
95054		Louis H. Viemeister.....	12 75
95055		A. L. Beyer	11 55
95056		Charles E. Cloud.....	8 00
95057		Mary McMehon.....	28 35
95031		The School for the Reformation of Juvenile Delinquents	3,727 50
95032		158th Regiment, New York Volunteers Assn.....	99 50
95033		48th N. Y. S. Volunteer Assn.	100 00
95034		139th Regiment, N. Y. Volunteer Veteran Assn.....	97 00
95035		173d Regiment N. Y. Volunteer Veteran Assn.....	99 00
95036		90th Regiment N. Y. Volunteers Veteran Assn.....	100 00
95037		67th Regiment N. Y. State Volunters	26 00
95038		14th Regiment N. Y. Volunteers Veteran Assn.....	98 65
95039		Pauline Schecter.....	4 00
95040		Luigi Mascia	2 00
95041		Strathes T. Georges.....	9 00
95042		Quick Service Multigraph Letter Co.	95
		Public Administrator, Queens County.	
95250	5-31-16	N. Y. Tel. Co.....	3 97
		Department of Parks, Borough of The Bronx.	
95125	6- 1-16	A. P. Dienst Co., Inc.....	3 75
95126		Northern Union Gas Co....	2 50
95127	6-15-16	Rudolph Gersmann, Inc....	695 18
95128	6-20-16	Mallett Contracting & Supply Co.	35 00
95129	5-31-16	J. P. Duffy Co.....	439 60
95115	6-23-16	Keuffel and Esser Co.....	4 10
95116	6-10-16	Specification Soap and Oil Company	58 08
95117	5-26-16	N. Y. Stencil Works.....	56
95118	4-15-16	A. P. Dienst Co., Inc.....	99 98
95119	6-21-16	Douglas Bros. Hardware Co.	13 50
95120	6- 8-16	J. P. Duffy Co.....	75
95121	6-23-16	Pierce, Butler & Pierce....	5 75
95122	6- 1-16	Standard Plumbing Supply Co.	2 05
95123	6- 9-16	Standard Plumbing Supply Co.	37 01
95124	6-21-16	Albert Oliver & Son.....	135 13
		Department of Parks, Boroughs of Manhattan and Richmond.	
95112	4-29-16	Edward W. Fitzpatrick.....	953 84
95113	5-31-16	Jas. McLaughlin Co.....	582 43
		President of the Borough of The Bronx.	
95130	44468	N. Y. Tel. Co.....	33 94
95131	30821	The Good Roads Machinery Co., Inc.	92 25
		President of the Borough of Queens.	
95277	5-31-16	Crescent Garage	$20 00
95278	5-21-16	Jamaica Auto Garage.....	20 00
95279	5-31-16	Crescent Garage	6 05
95280	5-31-16	Crescent Garage	1 50
95281	6- 9-16	Montross & Clarke Co.....	141 00
95282	6- 5-16	Republic Const. Co.....	27 33
95283	5-18-16	The Barber Asp. Pav. Co..	29 40
95284	5-31-16	Uvalde Asp. Pav. Co.....	51 90
95285	6- 5-16	Republic Const. Co.....	8 49
95286	6- 9-16	Goodyear's India Rubber Selling Co.	60 00
95251	6-13-16	Frank R. Smith.....	135 00
95252	6- 1-16	William Kraemer & Co....	67 50
95253	5-20-16	Standard Oil Co.....	475 01
95254	4-14-16	Frank R. Smith.....	80 00
95255	4-24-16	W. A. Duncan.....	486 71
95256	6- 1-16	Richmond Hill Garage and Machine Company	16 52
95257	5-31-16	Crescent Garage	4 47
95258	6- 5-16	Madison Ave. Garage.....	24 43
95259	6- 5-16	Madison Ave. Garage.....	24 26
95260	6- 1-16	Walldorf, Hafner & Schultz	76 60
95261	6- 5-16	Walldorf, Hafner & Schultz	1 80
95262	6-21-16	Bloomingdale Bros.	11 75
95263	6- 1-16	D. L. Starks.....	5 25
95264	5- 1-16	Jamaica Auto Garage.....	1 10
95265	6-16-16	Jamaica Auto Garage.....	5 00
95266	5-31-16	Crescent Garage	5 50
95267	4- 1-16	The Good Roads Mach. Co.	564 38
95268	6-12-16	Long Island Hardware Co..	66 65
95269	6-12-16	Long Island Hardware Co.	8 92
95270	6-12-16	Dept. of Correction.....	3 60
95271	3-10-16	George W. Kirchwey	108 00
95272	2- 4-16	John B. Trombly, Warden, Clinton Prison.....	13 90
95273	6-13-16	Long Island Hardware Co.	15 00
95274	5-31-16	F. E. Brandis Sons & Co..	22 10
95275	6-21-16	Long Island Hardware Co.	1 50
95276	6- 5-16	Madison Ave. Garage and Stables	20 00
		Sheriff, Richmond County.	
94959	6- 9-16	Matthew Bender Co.....	$4 00
94960	5-31-16	N. Y. Telephone Co.....	31 01
94961	6-14-16	Monon Supply Co.....	9 00
94962	6- 5-16	Joseph W. Wanty.....	1 70
94963	7- 1-16	W. B. Schutte	5 15
		Department of Street Cleaning.	
94992	12-15-15	Dept. of Street Cleaning..	$5 88
94993	5-30-16	Dept. of Street Cleaning...	4 80
94994		Dept. of Street Cleaning...	12 55
		Department of Water Supply, Gas and Electricity.	
95025	43592	Manhattan Rubber Mfg. Co.	$91 20
95026	44683	Thos. J. Radley Co., Inc...	2,395 50
95027	44940	Maher & Flockhart	467 90
95028	40975	C. & H. Cont. Co.....	103 75
95029	44278	Pattison & Bowns.....	491 67
95030	44682	Thos. J. Radley Co., Inc...	220 00
95014	44279	Jos. Johnson's Sons.....	7,057 15
95015	44150	Brooklyn Borough Gas Co.	587 20
		Brooklyn Borough Gas Co.	129 55
		Brooklyn Borough Gas Co.	57 48
95016	44174	New York & Richmond Gas Co.	168 43
		New York & Richmond Gas Co.	148 08
		New York & Richmond Gas Co.	10 06
95017	43905	Westchester Ltg. Co.....	133 40
95018	43920	The New York Edison Co.	2,523 62
95019	44144	The Flatbush Gas Co.....	333 83
95020	43909	The Flatbush Gas Co.....	589 34
95021	43906	Richmond Light & R. R. Co.	2,337 37
95022	43909	The Flatbush Gas Co.....	343 82
95023	44144	The Flatbush Gas Co.....	108 90
95024	43921	The N. Y. Edison Co.....	3,701 50

PUBLIC ADMINISTRATOR.

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

Estate of	Gross Amount Estates.	Disbursements as Paid by Public Administrator.	Commissions.	Net Amount to Account of Intestate Estates.	Distribution. General Fund.	Distribution. Special and Trust Accounts Intestate Estates County of New York.
Anna Miller	$141 25	$134 19	$7 06	.....	$7 06	.....
		*25 00				
Ellen Munday	3,517 04	3,341 62	150 42	.....	150 42	.....
William Joshelowitz..	74 88	71 14	3 74	.....	3 74	.....
John V. Miller	25 00	*25 00	.....	.....	.....	.....
James O'Reed	236 52	110 40	11 83	$114 29	11 83	$114 29
		*5 00				
Rene Metine	777 00	723 15	48 85	.....	48 85	.....
William Maloney	127 36	.....	6 37	120 99	6 37	120 99
James Graddis	7 58	.....	42	7 16	42	7 16
Unknown Man	12 70	.....	64	12 06	64	12 06
Louis Branersfeld....	8 40	.....	65	7 75	65	7 75
Charles Towanishka..	2 50	.....	15	2 35	15	2 35
Inez H. Vernan	1 76	.....	09	1 67	09	1 67
John Papacosta	258 81	245 87	12 94	.....	12 94	.....
Solomon Solomon	176 53	148 70	8 83	19 00	8 83	19 00
Frank Zenertch	15 90	60	80	14 50	80	14 50
Charles Anderson ...	5 80	.....	1 50	4 30	1 50	4 30
Henry Adler	4 10	.....	23	3 87	23	3 87
Lucy Butler	6 27	.....	35	5 92	35	5 92
		*10 00				
William H. Crooms..	1,206 53	1,134 90	61 63	.....	61 63	.....
Abraham Schmalewitz	7 24	.....	7 24	.....	7 24	.....
Jacob Rohmer	102 04	14 14	5 10	82 80	5 10	82 80
Sarah Reed	500 00	475 00	25 00	.....	25 00	.....
Luigi Chinder	134 42	127 70	6 72	.....	6 72	.....
		*5 00				
Adelia Porges	778 76	734 82	38 94	.....	38 94	.....
		*20 00				
Margaret O'Connor ..	2,078 15	1,954 24	103 91	.....	103 91	.....
Nina Bozinger	9 26	.....	9 26	.....	9 26	.....
Carl Gehn	6 30	.....	6 30	.....	6 30	.....
Margaret Blessing ...	284 05	257 05	14 20	12 80	14 20	12 80
Ignaz Krahatt	16 05	.....	5 27	10 78	5 27	10 78
Comr. of Charities, Sale, May 4, 1916, as per list attached....	20 24	.....	1 01	19 23	1 01	19 23
Coroners' sale, May 4, 1916, as per list attached	20 00	.....	1 00	19 00	1 00	19 00
City Home, sale May 4, 1916, as per list attached	17 02	.....	85	16 17	85	16 17
Bellevue Hospital, sale May 4, 1916, as per list attached	11 73	.....	59	11 14	59	11 14
Total.....	$10,591 19	*$90 00 9,473 52	$541 89	$485 78	$541 89	$485 78

*Costs.

Cash Received from Commissioner of Charities—Frank Tully, 46 cents; John Burnsol, 46 cents; Guisseppini Caruso, 46 cents; William B. Duncan, $1.15; Louise Zuiser, 92 cents; Edward Malloy, $1.20; Margaret Clarkin, $2.07; Sarah Reilly, $2.07; Bella Kanspsky, 78 cents; Mollie Dill, $1.15; George Ferrel, 46 cents; Annie Swoboda, $2.07; John Shea, $1.38; Addie McArdle, $1.25; Max Zeitlin, $2.76; August Heintz, $1.15; Isaac Schorman, 45 cents; total, $20.24.

Cash Received from Coroner's Office—Henry Koff, 92 cents; Julie Florian, $1.38; Ernst Bumler, $1.38; Victor Rassumssen, 46 cents; Henry Hoschle, $1.15; unknown man, 92 cents; Charles W. E. Newton, 46 cents; Edward Price, 92 cents; Ada Mercer, $1.84; George Werner, $2.76; John Smith, 69 cents; James Maglizza, 69 cents; James Conroy, 23 cents; Edward Banks, $1.38 cents; Charles Shaw, 92 cents; Julie McKenna, $2.75; Arson Walker, $1.15; total, $20.

Cash Received from City Home, October 5, 1915—Mary Johns, 46 cents; Rosina Baczewsky, 92 cents; Gussie Kolberg, $11.96; Henry Bronxon, $2.76; Louise Silverman, 46 cents; Stephen Treanor, 46 cents; total, $17.02.

Cash Received from Bellevue Hospital, February 17, 1916—Josephine Miller, $3.91; Esther Stein, $1.61; Edith Watkins, 92 cents; Jennie Wade, $1.61; Helbe Keating, $1.84; Joseph Marcroft, $1.84; Total, $11.73.

METEOROLOGICAL OBSERVATORY OF THE DEPARTMENT OF PARKS.

Abstract of Registers from Self-Recording Instruments for the Week Ending June 17, 1916.

Central Park, The City of New York—Latitude, 40° 45′ 58″ N. Longitude, 73° 57′ 58″ W.
Height of Instruments Above the Ground, 53 Feet; Above the Sea, 97 Feet.
Under Supervision of U. S. Weather Bureau, James H. Scarr,
District Forecaster, Acting Director.

Barometer.

Date. June.		7 a. m. Reduced to Freezing.	2 p. m. Reduced to Freezing.	9 p. m. Reduced to Freezing.	Mean for the Day. Reduced to Freezing.	Maximum. Reduced to Freezing.	Maximum. Time.	Minimum. Reduced to Freezing.	Minimum. Time.
Sunday,	11	54 29.90	56 29.90	56 29.90	29.90	54 29.91	6 a. m.	56 29.89	3 p. m.
Monday,	12	58 29.91	76 29.85	67 29.87	29.88	58 29.91	7 a. m.	74 29.85	4 p. m.
Tuesday,	13	66 29.87	79 29.81	66 29.85	29.84	68 29.88	8 a. m.	77 29.80	3 p. m.
Wednesday,	14	61 29.91	68 29.92	58 29.93	29.92	57 29.93	12 p. m.	64 29.84	0 a. m.
Thursday,	15	56 29.94	60 29.93	55 29.94	29.94	55 29.94	9 p. m.	55 29.90	3 a. m.
Friday,	16	61 29.88	69 29.86	66 29.81	29.85	56 29.91	0 a. m.	63 29.73	12 p. m.
Saturday,	17	65 29.72	75 29.71	71 29.76	29.73	71 29.76	9 p. m.	64 29.69	3 a. m.

Mean for the week	29.87 inches
Maximum for the week at 9 p. m. June 15	29.94 inches
Minimum for the week at 3 a. m. June 17	29.69 inches
Range for the week	0.25 inch

Thermometers.

Date. June.		7 a.m. Dry Bulb.	7 a.m. Wet Bulb.	2 p.m. Dry Bulb.	2 p.m. Wet Bulb.	9 p.m. Dry Bulb.	9 p.m. Wet Bulb.	Mean. Dry Bulb.	Mean. Wet Bulb.	Maximum. Dry Bulb.	Maximum. Time.	Maximum. Wet Bulb.	Maximum. Time.	Minimum. Dry Bulb.	Minimum. Time.	Minimum. Wet Bulb.	Minimum. Time.	Maximum in Sun.
Sunday,	11	54	53	56	54	56	54	55	54	57	3.30 pm	55	3.30 pm	52	9.15 am	51	9.15 am	70
Monday,	12	58	56	76	66	67	61	67	61	76	2 pm	66	2 pm	55	5.15 am	54	5.15 am	119
Tuesday,	13	66	60	79	66	66	61	70	62	79	2.15 pm	66	2.15 pm	60	4.30 am	57	4.30 am	122
Wednesday,	14	61	58	68	62	58	56	62	59	70	1 pm	64	1 pm	57	12 pm	55	12 pm	110
Thursday,	15	56	54	60	56	55	54	57	55	60	2 pm	56	2 pm	54	8 pm	52	7 pm	73
Friday,	16	61	60	69	64	66	63	65	62	69	1 pm	65	6 pm	55	3 am	54	3 am	80
Saturday,	17	65	64	75	69	71	67	70	67	76	1.50 pm	69	1.50 pm	63	12.30 am	62	12.30 am	120

	Dry Bulb.	Wet Bulb.
Mean for the week	63.7 degrees	60.0 degrees
Maximum for the week at 2.15 p. m. June 13	79 degrees at 1.50 p. m. June 17	69 degrees
Minimum for the week at 9.15 a. m. June 11	52 degrees at 9.15 a. m. June 11	51 degrees
Range for the week	27 degrees	18 degrees

Wind.

Date. June.		Direction. 7 a.m.	Direction. 2 p.m.	Direction. 9 p.m.	Velocity in Miles. 9 p.m. to 7 a.m.	7 a.m. to 2 p.m.	2 p.m. to 9 p.m.	Distance for the Day.	Force in Pounds per Square Foot. 7 a.m.	2 p.m.	9 p.m.	Max.	Time.
Sunday,	11	E	NE	N	42	35	15	86	0	¼	0	¼	1.50 p. m.
Monday,	12	SW	W	NW	45	30	22	98	0	0	0	½	4.40 a. m.
Tuesday,	13	N	N	W	37	38	31	102	0	0	0	2¼	5.30 p. m.
Wednesday,	14	E	SE	SE	36	41	36	119	¼	¾	0	¾	1.20 p. m.
Thursday,	15	SE	SE	SE	46	50	55	157	0	¾	0	1¼	11.55 a. m.
Friday,	16	E	SE	SE	66	62	67	195	0	5¼	2¼	5¼	1.10 p. m.
Saturday,	17	S	SE	S	70	30	29	129	0	0	0	3½	1.35 p. m.

Distance traveled during the week	886 miles
Maximum force during the week	5¼ pounds

Hygrometer. **Clouds.**

Date. June.		Force of Vapor. 7 a.m.	2 p.m.	9 p.m.	Mean.	Relative Humidity. 7 a.m.	2 p.m.	9 p.m.	Mean.	Clear, 0 7 a.m.	Overcast, 10 2 p.m.	9 p.m.
Sunday,	11	.387	.402	.402	.397	96	90	88	91	10 Nb. Lt. fog	10 St. Lt. fog	10 St. Lt. fog
Monday,	12	.432	.517	.465	.471	87	59	72	73	10 St. Lt. fog	5 St.Cu.	4 St.Cu. Lt. fog
Tuesday,	13	.448	.499	.482	.476	73	51	75	66	2 Ci.St.	4 St.Cu.	5 St.
Wednesday,	14	.448	.482	.432	.454	85	73	89	82	3 St.Cu. Lt. fog	7 St.	10 St.
Thursday,	15	.402	.402	.402	.402	90	80	92	87	10 Nb. Lt. fog	10 St.Cu. Lt. fog	10 St. Lt. fog
Friday,	16	.499	.536	.536	.524	92	79	86	86	10 St.	10 Nb.	10 St.
Saturday,	17	.575	.638	.616	.610	94	75	82	84	10 Nb. Lt. fog	7 St.Cu.	9 St.Cu.

Rain and Snow.

Depth of Rain and Snow in Inches.

Date. June.		Time of Beginning.	Time of Ending.	Duration.	Amount of Water.	Depth of Snow.
Sunday,	11	.....	10.10 a. m.	10 h. 10 m.	.22 in.	.....
		11.30 a. m.	1.40 p. m.	2 h. 10 m.		
		2.15 p. m.	3.30 p. m.	1 h. 15 m.		
Monday,	12	.....	.....	.....	.....	.....
Tuesday,	13	3.17 p. m.	3.35 p. m.	0 h. 18 m.	—	.....
Wednesday,	14	.....	.....	.....	.....	.....
Thursday,	15	6.45 a. m.	8.40 a. m.	1 h. 55 m.	—	.....
		3.20 p. m.	3.30 p. m.	0 h. 10 m.		
		7.15 p. m.	7.30 p. m.	0 h. 15 m.		
		10.05 p. m.	10.20 p. m.	0 h. 15 m.		
Friday,	16	7.35 a. m.	8.05 a. m.	0 h. 30 m.	.32 in.	.....
		8.20 a. m.	9.00 a. m.	0 h. 40 m.		
		9.40 a. m.	10.20 a. m.	0 h. 40 m.		
		10.50 a. m.	12.10 p. m.	1 h. 20 m.		
		12.40 p. m.	5.30 p. m.	4 h. 50 m.		
		10.25 p. m.	.....	1 h. 35 m.		
Saturday,	17	.....	8.20 a. m.	8 h. 20 m.	1.10 in.	.....
		8.50 a. m.	9.30 a. m.	0 h. 40 m.		
		2.50 p. m.	3.45 p. m.	0 h. 55 m.		

Total amount of water for the week	1.64 inches
Duration for the week	35 hours, 58 minutes

Date.	7 a. m.	2 p. m.
Sunday, June 11	Sprinkling, cool	Overcast, cool
Monday, June 12	Overcast, mild	Partly cloudy, pleasant
Tuesday, June 13	Clear, pleasant	Partly cloudy, pleasant
Wednesday, June 14	Clear, pleasant	Partly cloudy, pleasant
Thursday, June 15	Misting, mild	Overcast, cool
Friday, June 16	Overcast, mild	Sprinkling, cool
Saturday, June 17	Overcast, mild	Partly cloudy, close

BOROUGH OF THE BRONX.

REPORT FOR THE QUARTER ENDED SEPTEMBER 30, 1915.

Vouchers Forwarded to the Comptroller, Chargeable to Revenue Bonds, Corporate Stock, Budgetary Allowance, Assessment and Trust Funds.

	Salaries and Wages.	Construction Supplies and Repairs.	Total.
General Administration	$16,283 68	$1,081 00	$17,364 68
Audit and Account	4,179 99	.....	4,179 99
Sewers and Highways—Maintenance	171,066 53	70,517 69	241,584 22
Bureau of Public Buildings and Offices	17,525 89	5,293 46	22,819 35
Construction, including engineering and other office expense incidental thereto	82,540 75	469,386 87	551,927 61
Bureau of Buildings	29,194 31	431 03	29,625 34
Construction of Court House	39 19	14,924 64	14,963 83
Supreme Court—Contingencies	.....	626 41	626 41
	$320,830 33	$562,261 10	$883,091 43

Cash Received.

For permits to open streets (restoring and repaving)	$12,690 07
For permits to make sewer connections	955 00
For permits to construct vaults	565 65
For advances, reimbursement labor and material expended on repairs by highways maintenance force	130 31
Map sales	139 63
Sales of old material	9 41
Permits to erect signs	77 00
Redemption of seized incumbrances	2 49
Refunds, Ford automobiles	200 00
	$14,769 56
Security deposits received in connection with permits issued to cross sidewalks with team during building construction, etc	3,633 00
Total cash receipts	$18,402 56

Contracts.

The total number of contracts executed and registered during the quarter ending Sept. 30, 1915, was 45, amounting to $574,713.02.

There were 33 contracts completed during the quarter, aggregating $418,512.87, and work is going on in connection with 50 contracts, aggregating $1,227,479.80, on which $365,507.84 in payments have been made.

14 assessment lists were forwarded to the Board of Assessors.

Bureau of Highways.

The total mileage of pavement in the Borough on Sept. 30, 1915, was 188.273 miles, of which 0.282 mile were medina block; 47.544 miles granite block; 54.443 miles sheet asphalt; 59.055 miles asphalt block; 4.376 miles wood block; 0.039 miles brick; 1.545 miles iron slag pavement; 0.077 miles trap; 20.912 miles bituminous pavement.

The total amount of pavement laid was 3.091 miles, as follows: Sheet asphalt, .421 miles; granite block, .236 miles; bituminous concrete, 2.547 miles—3.204. Asphalt block decrease, .113. Net increase during quarter, 3.091 miles.

Bureau of Sewers.

There were built 7,726.0 feet, equalling 1.46 miles, of vitrified pipe sewers from 12-inch to 30-inch in diameter; 8,147.3 linear feet, equalling 1.54 miles of concrete sewers, from 29-inch by 40-inch to 11-foot 3-inch by 6-foot 6-inch, making a total of 15,873.3 linear feet, or 3.00 miles, thus making the total mileage of the sewerage system 350.23 miles.

21 basins were built, making a total of 3,882 basins connected with the sewerage system.

Bureau of Sewers and Highways—Maintenance.

Maintenance of Sewers—Sewers examined, 29,241 linear feet; manholes examined, 462; sewers cleaned, 174,484 linear feet; receiving basins cleaned, 1,906; manholes cleaned, 4; pipe, stone and box drains cleaned, 14,452 linear feet; open drains or ditches cleaned, 19,077 linear feet; sewers repaired, 66; receiving basins repaired, 19; manholes repaired 68; pipe, stone and box drains or culverts built, 704 linear feet; open drains or ditches repaired, 465; pipe, stone and box drains or culverts examined, 75; deposit removed from sewers by hired carts, 1,119 loads; receiving basins examined, 4; receiving basins built, 1; sewers built, 50 linear feet; deposits removed from receiving basins by hired carts, 2,356 loads; buckets of deposit removed from receiving basins by auto truck, 984; sheathing and shoring driven and drawn in connection with repairs to sewers, 192 linear feet; concrete and brick work laid in connection with repairs to sewers, 2,376 cubic feet; excavating and filling in in connection with repairs to sewers, 38,099 cubic feet.

Maintenance of Highways—Steps, having a surface area of 1,364 square yards, were cleaned daily. Macadamized streets to the extent of 123 miles in length and an average width of 20 feet were cleaned and kept sanitary where necessary. Earth roads to the extent of 141 miles in length and an average of 30 feet in width were cleaned, repaired when necessary and kept in the best possible condition for use. Crosswalks on all important thoroughfares were kept clean.

Miscellaneous Repairs—Planking of bridges repaired, 8,003 square feet; iron slag pavement (surface only) repaired, 45 square yards; granite pavement (surface only) grout joints repaired, 33 square yards; granite pavement (surface and base) grout joints repaired, 36 square yards; granite pavement on sand repaired, 19,886 square yards; granite pavement (surface only) tar and gravel joints repaired, 1,499 square yards; granite pavement (surface and base) tar and gravel, repaired, 13 square yards; asphalt block pavement (surface only) repaired, 75 square yards; wood block pavement (surface and base) repaired, 563 square yards; wood block pavement (surface only) repaired, 524 square yards; sheet asphalt pavement (surface only) repaired, 25,603 square yards; native stone gutters repaired and adjusted, 2,180 square feet; native stone curb repaired, 2,137 linear feet; bluestone or granite curb reset on concrete, 967 linear feet; bluestone or granite curb reset on sand, 1,219 linear feet; sidewalk flagging relaid, 588 square feet; crosswalks repaired and adjusted, 30,389 square feet; macadam roads resurfaced with screenings, 43,495 square yards; macadam pavement laid, 759 square yards; macadam roads repaired, 15,474 square yards; macadam roads repaired with Tarvia "A," 25,182 square yards; earth roads treated with asphalt road oil, 479,745 square yards; macadam roads treated with tar road oil and grits, 821,040 square yards; earth roads treated with tar road oil, 69,540 square yards; earth roads treated with calcium chloride, 12,000 square yards; ash sidewalks laid and repaired, 6,700 square yards; guard rails repaired, 1,203 linear feet; cement sidewalks repaired, 438 square feet; earth sidewalks graded, 111 square yards; plank sidewalks repaired, 1,889 square feet.

Pavement Restored Over Street Openings Made by Plumbers—Square yards: Sheet asphalt (surface and base), 536; macadam, 869; macadam, telford, 19; granite on sand, 181; granite blocks, grout joints, 142.

Pavement Restored Over Openings Made by the Department of Water Supply, Gas and Electricity—Square yards: Wood block (surface and base), 16; sheet asphalt (surface and base), 136; granite block (surface and base), tar and gravel joints, 29; granite block (surface and base), grout joints, 17; granite block on sand, 84; macadam pavement, 75.

Mileage of Streets in Use—Permanent pavement, 188.273; macadam pavement, 123; earth roads (estimated), 138.727; total miles, 450.

Administration—Executive: Communications answered, including statements, 1,719; sidewalk and guard rail notices sent, 1,132.

Street Signs—Erected, 503; sign posts painted, 29; street signs painted, 369; street sign posts erected, 136; opal glass for stencil street signs placed, 41; street signs adjusted, 132; hospital zone signs painted, 2; school traffic signs painted, 150.

The stable, including carriages, wagons and harness; the garage, including 12 automobiles and 3 auto truck and repair shop; and the storeroom and yard have been maintained at full efficiency to meet the service required. The repair shop, rolling stock, steam rollers, hand implements and tools have been maintained and kept in repair to meet the service required.

Division of Subsurface Structures and Permits.

A topographical survey, including the location of curb lines, car tracks, sewer manholes, hydrants, elevated railroad columns, gas drips, water gate boxes and other surface evidence of subsurface structures has been made as follows:

Surveys of 8 sheets in 3 sections were made, covering 2.3 miles of streets included in 54.4 acres.

In connection with the authorization of proposed public improvements 5 reports have been made as to the existing surface and subsurface structures.

Work Done by Field Parties—Streets surveyed, 11,220 linear feet; tracks measured, 3,080 linear feet; sewer manholes location, 100; receiving basins location, 31; water gate boxes and chambers location, 137; examined, 2. Locations: Hydrants, 69; poles, 65; gas drips, 5; Elevated columns, 60; E. C. S. manholes and boxes locations, 22; measured, 37; C. T. & E. S. locations, 121; measured, 85. Open cut locations: Open cuts, 3,455 examined. Locations: Water mains, 945; gas mains, 883; duct mains, 264; miscellaneous pipes, 58.

The street openings for water taps and repairs, sewer connections, gas services and repairs, new mains, etc., have been examined and the information relative to the subsurface structures exposed therein has been recorded and filed.

The territory surveyed prior to July 1, 1915, was 2,619.2 acres; surveyed during the quarter ending Sept. 30, 1915, 54.4 acres; total territory surveyed 2,673.6 acres.

Locations of the following new mains were made and recorded during the quarter: Water mains, 23,750 linear feet; gas mains, 26,500 linear feet; duct lines, 16,300 linear feet.

All information obtained from the examinations of street openings is recorded on the maps and the finished ones are thus kept up to date.

Permits Issued—Street openings: For sewer connections, 180; for sewer repairs, 38; for Croton connections, 297; for Croton repairs, 292; for gas mains, 48; for gas service pipes, 390; for repairs to gas mains, 88; for repairs to gas service, 251; for constructing subways, 74; for constructing vaults, 7. For occupying the street with building material, 112; for crossing the sidewalk with teams, 97; for moving house on public highway, 14; for miscellaneous permits, 1,162; total, 3,050.

Sewer inspections, 782; complaints relative to permits, 137; permits renewed, 779; permits revoked, 11; total, 1,709.

Subsurface Structures Plotted on Completed Sheets.

	Sewer, Lin. Ft.	Water, Lin. Ft.	Gas, Lin. Ft.	Duct, Lin. Ft.	Misc. Lin. Ft.	Total Lin. Ft.
Prior to July 1, 1915..	183,270	61,265	134,645	67,830	655	447,665
Quarter ended Sept. 30, 1915	16,850	4,520	2,930	1,585	....	25,885
Total to date (feet).	200,120	65,785	137,575	69,415	655	473,550
Total to date (miles).	37.9	12.5	26.1	13.1	0.12	89.7

Topographical Bureau.

Work Performed—12 maps, showing street changes (grades and lines) were forwarded for adoption by the Board of Estimate and Apportionment; 10 maps, showing street changes (grades and lines) in triplicate, were forwarded for filing by the Board of Estimate and Apportionment; 19 maps, showing street changes (sewerage districts, etc.), were filed in the vault of the Topographical Bureau relative to the Borough of The Bronx; 39 orders for examining and setting monuments in connection with street improvements were attended to; 128 concrete monuments were made; 153 monuments were set; 54 monuments were reset; 2 rule maps, in triplicate, for 2 streets were made; 2 draft maps, in duplicate, for 2 streets, comprising 187 plots, covering 571,353.84 square feet, or 228,541 city lots, were made; 3 benefit maps, covering 633 plots, were made; 59 final copies of damage and benefit maps were made.

Bureau of Public Buildings and Offices.

The attendance at the Interior Public Bath, 156th st. and Elton ave., was as follows: July, male department, 30,895, female department, 7,806; August, male department, 21,802, female department, 4,309; September, male department, 20,269, female department, 3,753; total, male, 72,966; female, 15,868.

Local Boards.

Fifty-six petitions were considered, as follows: For laying out new streets, avenues, etc., 3; for laying out a change of grade, 1; for laying out a change of lines, 3; for discontinuing and closing, 1; for reduction of width, 1; for widening, 4; for acquiring title to streets, 6; for regulating, grading, setting curbstones, laying sidewalks, laying crosswalks, building approaches and erecting fences where necessary, together with all work incidental thereto, 5; for regulating, grading and regrading, setting and resetting curb, laying and relaying sidewalks and crosswalks, building approaches and erecting fences where necessary, together with all work incidental thereto, 1; for regulating, grading, setting curb, laying sidewalks and crosswalks, building approaches and erecting fences where necessary in, and paving with bituminous concrete on a cement concrete foundation (preliminary pavement), together with all work incidental thereto, 1; for paving with bituminous concrete on a cement concrete foundation (preliminary pavement), adjusting curb where necessary, together with all work incidental thereto, 4; for paving with asphalt blocks on a concrete foundation (permanent pavement) and setting curb where necessary, together with all work incidental thereto, 1; for constructing sewers and appurtenances, together with all work incidental thereto, 4; for constructing receiving basins and appurtenances, together with all work incidental thereto, in accordance with section 435 of the Greater New York Charter, as amended, 4; for erecting guard rails or flagging or reflagging sidewalks, repairing cement sidewalks, etc, 17; total, 56.

Petitions and recommendations considered, 56; adopted, 21; laid over, 18; denied, 2; rescinded, 1; filed, 11; amended, 2; decision reserved, 1.

Bureau of Buildings.

Building Operations.

	No. of Plans.	No. of Buildings.	Estimated Cost.
New buildings	165	187	$4,657,550
Alterations	712	722	238,757
Total.....	877	909	$4,896,307

The 187 new buildings consisted of the following: Brick tenements (estimated cost more than $15,000), 57, $3,082,000; brick tenements (estimated cost less than $15,000), 1, $5,500; dwelling houses other than frame (estimated cost between $20,000 and $50,000), 1, $20,000; dwelling houses, other than frame (estimated cost less than $20,000), 15, $68,000; frame dwelling, 38, $124,300; stores, brick (estimated cost between $15,000 and $30,000), 3, $53,000; stores, brick (estimated cost less than $15,000), 17, $74,600; stores, frame, 1, $1,000; manufactories and workshops (brick), 10, $126,300; manufactories and workshops, frame, 3, $5,550; places of assembly, brick, 9, $731,000; stables and garages, frame, 2, $700; stables and garages, other than frame, 16, $82,450; other structures, sheds, etc., frame, 6, $2,150; churches, brick, 6, $264,000; hotels, brick, 2, $17,000.

Progress of New Building Construction and Alteration Work.

	In Progress June 30, 1915.	Commenced.	Completed.	In Progress Sept. 30, 1915.
New buildings	474	134	193	415
Alterations	199	144	131	202
Totals.....	663	278	324	617

Violations of the Law Filed—Defective construction, materials, etc., 414; erecting, altering or removing without permit or after disapproval, 499; defective light and ventilation, 1; defective plumbing and drainage, 97; total, 1,011.

Complaints Received and Investigated—Defective flues, 2; defective construction, materials, 16; defective leaders, 3; erecting or altering, no permit, 14; frame structures erected or removed, no permit, 7; defective plumbing and drainage, 27; unsafe buildings, 301; defective plastering, etc., 1; fence over ten feet high, 1; totals, 372.

In connection with the foregoing the following notices were issued: To repair passenger elevators, 12; to remove violations, 1,298; to remove unsafe buildings, 279; letters (including disapproval of plans), 1,118; total, 2,707.

Unsafe Building Cases Filed and Acted Upon—Pending at close of last quarter, 350; received since, 153; total for disposition, 503; made safe, 141; taken down, 9; dismissed, new cases filed, 10; dismissed and removed before survey, total, 160; surveys held, 1; forwarded to Corporation Counsel for collection of penalty, 1; now pending, 343.

Notices Issued—To remove violations of the law, 1,298; to remove unsafe buildings, 279.

Inspections—Construction, 32,467; iron and steel, 14,644; plumbing, 13,298; elevator, 308; plastering, 2,556; total, 63,273.

Pieces of iron and steel inspected: Beams, 6,492; columns, 702; angles, 146; channels, 1,688; bases, 9; Tees, 4; girders, 3,019; lintels, 2,529; trusses, 55; total, 14,644.

DOUGLAS MATHEWSON, *President of the Borough of The Bronx.*

ART COMMISSION.

Minutes of Meeting of Art Commission Held in Its Offices, Third Floor, City Hall, on Tuesday, June 13, 1916, at 3 P. M.

Present—President de Forest, presiding; Commissioners Healy, Crittenden, Boring, MacNeil, Wheeler, Guerin, Stokes and Sherrill.

A communication dated May 22 was presented from Theodore Rousseau, Secretary to His Honor the Mayor, announcing the appointment of Charles H. Sherrill, layman, to succeed Frank R. Lawrence, layman, resigned.

A. Augustus Healy was elected Vice-President in place of George L. Rives, who had resigned from the Commission.

On communication from the Mayor, explaining his absence, he was excused.

Minutes of meetings of May 8 and May 22 were presented and approved.

The President's report was presented, stating that the following committees had been appointed since the last regular meeting May 8:

Submission 2130—West 55th Street Shed, N. R.; Commissioners Boring (Chairman), Healy and Sherrill. Appointed May 22, 1916.

Submission 2132—New York Central Shed, Pier 17, N. R.: Commissioners Boring (Chairman), Healy and Sherrill. Appointed May 23, 1916.

Submission 2133—Gas Lampposts, Brooklyn: Commissioners Guerin (Chairman), MacNeil and Stokes. Appointed May 31, 1916.

Submission 2134—Sea View Hospital Buildings: Commissioners Boring (Chairman), Healy and Sherrill. Appointed June 2, 1916.

Submission 2135—Stand Covering, Flatbush Avenue, Brooklyn: Commissioners Boring (Chairman), Healy and Sherrill. Appointed June 5, 1916.

Submission 2136—61st Precinct Police Station: Commissioners Boring (Chairman), Healy and Sherrill. Appointed June 5, 1916.

Submission 2137—Civil Prison, Queens: Commissioners Boring (Chairman), Healy and Sherrill. Appointed June 6, 1916.

Submission 2138—Public School 40, The Bronx: Commissioners Boring (Chairman), Healy and Sherrill. Appointed June 6, 1916.

Submission 2139—Sheppard Tablet, High School of Commerce: Commissioners MacNeil (Chairman), Guerin and Stokes. Appointed June 6, 1916.

Submission 2140—Mallory S. S. Co. Shed, Piers 37 and 38, N. R.: Commissioners Boring (Chairman), Healy and Sherrill. Appointed June 6, 1916.

Submission 2141—Robert Gair Company Bridge: Commissioners Boring (Chairman), Healy and Sherrill. Appointed June 6, 1916.

Submission 2142—De Witt Clinton High School Decoration: Commissioners Guerin (Chairman), Crittenden and Stokes. Appointed June 9, 1916.

Submission 2143—Lindheimer Tablet, Public School 38, Manhattan: Commissioners MacNeil (Chairman), Guerin and Stokes. Appointed June 9, 1916.

Submission 2144—Ravenswood Refuse Destructor Plant: Commissioners Boring (Chairman), Healy and Sherrill. Appointed June 9, 1916.

Submission 2145—Ridgewood Destructor Plant Fence: Commissioners Boring (Chairman), Healy and Sherrill. Appointed June 12, 1916.

Submission 2146—Drinking Fountains: Commissioners MacNeil (Chairman), Stokes and Wheeler. Appointed June 12, 1916.

Lyman B. Stowe, secretary to the First Deputy Commissioner of Public Charities, appeared before the Commission concerning Submission 2134.

The following resolutions were adopted in accordance with the recommendations of the respective Committees:

Submission 2130—West 55th Street Shed, N. R. Certificate 2039.

Resolved, That the Art Commission hereby approves the designs for a pier shed for the Department of Docks and Ferries at 55th St. and North River, represented by Exhibits "895-A," "895-B" and "895-C," of record in this matter.

Submission 2132—N. Y. Central Shed, Pier 17, N. R. Certificate 2040.

Resolved, That the Art Commission hereby approves the designs for the outshore end of a shed for the New York Central Railroad on Pier 17, North River, represented by Exhibits "896-A," "896-B" and "896-C," of record in this matter.

Submission 2140—Mallory S. S. Shed, Piers 37 and 38. Certificate 2041.

Resolved, That the Art Commission hereby approves the designs for a shed at the bulkhead for the Mallory Steamship Company on Piers 37 and 38, North River, represented by Exhibits "819-N" and "819-O," of record in this matter.

Submission 2133—Gas Lampposts, Brooklyn. Certificate 2042.

Resolved, That the Art Commission hereby approves the designs for six ornamental lampposts on New Utrecht Avenue between 67th and 68th Streets, Brooklyn, represented by Exhibits "660-J" and "660-K," of record in this matter.

Submission 2135—Stand Covering, Flatbush Avenue. Certificate 2043.

Resolved, That the Art Commission hereby approves the designs for a stand covering at Flatbush and Atlantic Avenues, Brooklyn, represented by Exhibits "897-A," "897-B" and "897-C," of record in this matter.

Submission 2136—61st Precinct Police Station. Certificate 2044.

Resolved, That the Art Commission hereby disapproves the designs for the Sixty-first Precinct Police Station, at Brook Avenue and 142d Street, The Bronx, represented by Exhibits "898-A," "898-B," "898-C" and "898-D," of record in this matter.

Submission 2137—Civil Prison, Queens. Certificate 2045.

Resolved, That the Art Commission hereby approves the designs for the addition to the Queens County Court House, to be used as a Civil Prison, represented by Exhibits "891-H," "891-I," "891-J," "891-K" and "891-L," of record in this matter; with the understanding that the details are to be submitted to the architect of the Commission.

Submission 2145—Ridgewood Refuse Destructor Plant Fence. Certificate 2046.

Resolved, That the Art Commission hereby approves the designs for a fence around the Ridgewood Refuse Destructor Plant, Queens, represented by Exhibits "684-AI," "684-AJ," "684-AK" and "684-AL," of record in this matter.

Submission 2138—Public School 40 Addition, Bronx. Certificate 2047.

Resolved, That the Art Commission hereby approves the designs for an addition to Public School 40, The Bronx, represented by Exhibits "490-M," "490-N," "490-O," "490-P" and "490-Q," of record in this matter.

Submission 2139—Sheppard Tablet. Certificate 2048.

Resolved, That the Art Commission hereby disapproves the designs for a memorial tablet to James J. Sheppard to be placed in the lobby of the High School of Commerce, represented by Exhibits "899-A" and "899-B," of record in this matter.

Submission 2143—Lindheimer Tablet. Certificate 2049.

Resolved, That the Art Commission hereby approves, but as preliminary drawings only, the designs for a memorial tablet to Miss Ida B. Lindheimer, to be placed in the auditorium of Public School 38, Manhattan, represented by Exhibits "900-A" and "900-B," of record in this matter.

Submission 2141. Robert Gair Company Bridge.

The Committee recommended approval, provided the Robert Gair Company give the Art Commission satisfactory assurance that the bridges already in place shall be modified to conform with the designs approved by the Art Commission.

The report of the Committee was adopted and the following resolution passed:

Certificate 2050.

Resolved, That the Art Commission hereby approves the designs for a bridge connecting the Robert Gair Company buildings on Washington Street, Brooklyn, represented by Exhibits "748-H" and "748-I," of record in this matter; provided that satisfactory assurance is given that the bridges already built would be made to conform to the designs approved by the Art Commission.

Submission 2144. Ravenswood Refuse Destructor Plant.

The Committee recommended that the designs be approved, with the suggestion that the dormers in building marked "C" conform to the dormer on the end of building marked "D."

The report of the Committee was adopted and the following resolution passed:

Certificate 2051.

Resolved, That the Art Commission hereby approves, but as preliminary drawings only, the designs and layout for the Ravenswood Refuse Destructor Plant, Queens, represented by Exhibits "901-A," "901-B," "901-C," "901-D," "901-E," "901-F," "901-G," "901-H," "901-I," "901-J," "901-K," "901-L," "901-M," "901-N," "901-O," "901-P," "901-Q," "901-R," "901-S" and "901-T," of record in this matter.

Submission 2146. Drinking Fountains.

The Committee on this submission recommended that action be postponed and requested that a model be submitted.

The report of the Committee was adopted and action postponed.

The following Committees reported progress:

Sea View Hospital Buildings.

De Witt Clinton High School Decoration.

Hanging Paintings, Mayor's Suits.

Cleaning and Preserving Monuments.

Mail Boxes.

Quarters and Staff.

On motion the meeting adjourned to meet Tuesday, July 11.

J. Q. ADAMS, Assistant Secretary.

DEPARTMENT OF FINANCE.

OFFICE OF THE CHAMBERLAIN.

Statement of Receipts and Payments of The City of New York for the Period Ended June 24, 1916.

	City Treasury.	Sinking Funds.	Special Funds.	Total.
Balances, June 17, 1916 ..	$42,308,831 37	$16,541,030 38	$594,436 04	$59,444,297 79
Receipts	2,945,910 78	234,746 52	1,382,230 88	4,562,888 18
Total	$45,254,742 15	$16,775,777 90	$1,976,665 92	$64,007,185 97
Payments	4,004,186 65	1,750,005 00	1,445,339 08	7,199,530 73
Balances, June 24, 1916	$41,250,555 50	$15,025,772 90	$531,326 84	$56,807,655 24

E. F. BARRETT, Deputy Chamberlain.

Borough of Richmond.

Report for week ended June 17, 1916.

Moneys Received—Restoring and repaving, special fund (fees), $369.62; sewer inspection and repair, special fund (fees), $40; special security deposits (materials on streets, etc.), $15; miscellaneous, $11.98; total, $436.60.

Permits Issued—To open street pavement for all purposes, 53; to place building material on streets, 5; special and miscellaneous, 14; total, 72.

Vouchers Forwarded to Comptroller—Payroll, $10.916.41; contract, $1,013.26; open market orders, $239.38; miscellaneous, $44.21; total, $12,213.26.

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	22	130⅛	3	21	11	77	1	6	4	24	41	258⅛
Assistant Foremen ...	..	..	..	..	1	7	..	..	..	..	1	7
Laborers	124	706½	3	18	45	303¼	16	96	13	73	201	1,196¾
Carts	16	96	..	..	..	..	..	..	..	..	16	96
Carts (Hired)	..	..	..	..	10	60	..	..	..	..	10	60
Teams	20	113	..	..	..	..	..	..	..	..	20	113
Drivers	..	..	3	18	52	357⅛	1	6	5	30	61	411⅛
Sweepers	..	..	..	..	96	669¾	..	..	..	..	96	669¾
Hostlers	..	..	..	..	11	77	..	..	..	..	11	77
Steam Roller Enginemen	4	24	..	..	..	..	..	..	..	..	4	24
Auto Enginemen	..	..	1	7	..	..	..	..	1	7	2	14
Sewer Cleaners	..	..	14	69	..	..	..	..	..	..	14	69
Janitors	..	..	..	..	..	..	3	21	..	..	3	21
Janitress	..	..	..	..	..	..	1	7	..	..	1	7
Female Cleaners	..	..	..	..	..	..	6	42	..	..	6	42
Mechanics	..	..	..	..	1	7	4	22	..	..	5	29
Stationary Enginemen.	..	..	..	..	2	14	2	13⅞	..	..	4	27⅞
Stokers	..	..	..	..	3	21	3	21	..	..	6	42
Elevatormen	..	..	..	..	..	..	2	14	..	..	2	14
Total.....	186	1,069⅝	24	133	232	1,593⅛	39	248⅞	23	134	504	3,178⅝

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 of 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.

Promoted—Manfred G. D'Agnese, 123 Bedford ave., Brooklyn, to Clerk at $1,020 per annum, June 1.

Reinstated—George H. Ellsman, New Brighton, Driver, $720, June 11.

Salaries Fixed—Hipolit Blaskowietz, Elm Park; Nicola Marrone, Rosebank; Joseph N. Summa, Rosebank; John Cavallo, Rosebank; Richard Hemmes, Stapleton; Robt. J. Kempton, Stapleton; Rosary Boffa, New Brighton; Charles A. Pride, Stapleton; Samuel Craig, West New Brighton; Wm. Fitzgerald, Rosebank; Emil Dehlinger, Fort Wadsworth; Matthew Fay, Fort Wadsworth; Libero Presuti, New Brighton; George H. Ellsman, New Brighton; Harry Jones, Port Richmond; Joseph Kiersky, Port Richmond; Zabadee A. Willis, Elm Park; Henry Gartman, West New Brighton; Gaetano Abbate, Graniteville; Edward Robisky, Mariners Harbor; Antonio Lenza, Elm Park; Camillo Malandra, New Brighton; August Orlando, Rosebank; Michael Barrone, Rosebank; Francis P. Scaramutze, Rosebank; Cornelius H. White, Rosebank; Nicholas Labette, Rosebank; Joseph Rayborn, Stapleton; Francisco DeCardenas, Stapleton; John Hemsworth, New Brighton; Stephen Kiley, Tompkinsville; John Santore, New Brighton; William Lamb, Rosebank; John Colton, Jr., Stapleton; Michael Cavallo, Rosebank; Patrick J. Kelly, Tompkinsville; John Dwyer, Port Richmond; John C. Overton, Port Richmond; Charles Belvin, Port Richmond; William T. Jones, West New Brighton; Andrew Foley, West New Brighton; Michael J. McCarthy, Mariners Harbor; Thomas Riccio, Stapleton; Guiseppe Passarella, Graniteville; John Hyter, West New Brighton; Tony Ross, Rosebank; and William T. Lawrence, Port Richmond, Drivers at $768 per annum. June 1.

Appointed—Rosario Lenza, Port Richmond; Carfora Sebastino, Mariners Harbor; Arthur Andersen, West New Brighton; James Kearney, New Brighton; Saverio Nimo, West New Brighton; Joseph Fleming, West New Brighton; Philo Pride, Stapleton; Carlo Mucci, West New Brighton; Vincenzo Disogia, New Brighton; George A. Jacklyn, Port Richmond; Pasquale Spangniola, New Brighton; John Peterson, Jr., New Brighton; James W. Hayward, Westerleigh; and James Santorell, New Brighton, Laborers at $2 a day, June 13.

Services Ceased—Tony Ross, Rosebank, Driver at $768 per annum, June 12.

Reassigned—John E. Newman, Linoleumville, Laborer at $2 50 a day, June 13.

CALVIN D. VAN NAME, President.

Borough of Brooklyn.

Report for week ended June 10, 1916

Bureau of Public Buildings and Offices.

Orders Issued—For supplies, 17; for repairs, 41; total, 58.

Bills aggregating $1,277.81 were transmitted to the Finance Department for payment.

Bureau of Incumbrances and Permits.

Complaint Department—Health Department, 1; License Department, 2; mail, 24; office, 15; inspectors, 48; Police Department, 18; total, 108. Classification and Disposal: Earth, refuse, etc., 58 loads; boulders, 64; trees and limbs, 12; posts and poles, 18; household furniture, 2 loads; seizures of incumbrances, 1.

Commissioner of Public Works.

Contracts Awarded.

Paving with asphalt, 80th st., from 5th ave. to 6th ave.; Cranford Co., $6,395.16. Paving with asphalt, 66th st., from 13th ave. to New Utrecht ave.; Cranford Co., $10,118.30. Regulate, curb and pave with permanent asphalt, 62nd st., from 19th ave. to 20th ave.; Cranford Co., $6,252.95. Regulate, curb and pave with permanent asphalt, 59th st., from 13th ave. to 14th ave.; Cranford Co., $6,305.25. Regulating, regrading, etc., and paving with permanent asphalt, Sullivan st., from Bedford ave. to Nostrand ave.; Cranford Co., $15,608.25. Paving with asphalt, Kenmore pl., from Avenue G to a line 520 feet southerly therefrom; Cranford Co., $3,873.85.

Paving with permanent asphalt, E. 21st st, from Church ave. to Albemarle rd.; Cranford Co., $5,982.45. Regulate, grade, curb and pave with permanent asphalt, E. 3rd st., from Avenue J to 22nd ave.; Cranford Co., $3,448.10. Regulate and pave with permanent asphalt on a 6-inch concrete, Canarsie Lane, from Flatbush ave. to Nostrand ave.; Cranford Co., $16,-991.95. Regulate, grade, curb and pave with permanent asphalt on 6-inch concrete, E. 3rd st., from Avenue J to 22nd ave.; Cranford Co., $3,448.10. Pave with asphalt, Canarsie Lane, from Flatbush ave. to Nostrand ave.; Cranford Co., $16,-991.95. Pave with asphalt, Livonia ave., from Ames st. to Hopkinson ave.; the Sicilian Asphalt Paving Co., $4,790.75.

Constructing sewer in W. 11th st., from Avenue Q to 86th st.; Ward & Tully, Inc., $146,137.25. Constructing sanitary sewer and storm water sewer in Bay 31st st., from Benson ave. to 86th st.; Pasquale Tomasetti, $2,500. Constructing sewers in Saratoga ave., from Hull st. to Chauncey st.; Joseph Jennings, $9,-605.31. Constructing sewers in Howard ave., from a point about 250 feet south of Herkimer st. to Herkimer st., etc.; Joseph Jennings, $26,994.87. Sewer in Rockaway ave., from Fulton st. to Chauncey st., Division 1, Section 14; Newman & Carey Co., $14,406.51. Constructing sewer basin on Ralph ave., at the northwest corner of Union st.; E. Ghelardi Cont. Co., Inc., $161.25.

Regulating and paving with second-hand granite on sand foundation for a width of 16 feet, Shell rd., from the intersection of 86th st. and Avenue X to W. 6th st., and W. 6th st., from Shell rd. to Neptune ave.; J. J. Guinan Cont. Co., $5,151.20. Regulate and repave with permanent asphalt, Rugby rd., from Foster ave. to Avenue H, etc.; Uvalde Asphalt Paving Co., $16,-308.75. Repave with permanent asphalt, Vermont st., from Dumont ave. to Livonia ave.; Borough Asphalt Co., $4,913.65. Repave with asphalt on present concrete foundation, Palmetto st., from Knickerbocker ave. to Irving ave.; Borough Asphalt Co., $3,213.50. Regulate and repave, etc., Conselyea st., from Humboldt st. to Graham ave., etc.; Borough Asphalt Co., $50,472.

Inspectors' Department—Notices served upon owners to remove projecting stop cock boxes, 45; projecting stop cock boxes removed, 12; complaints made, 48; complaints settled, 80; slips settled, 178; inspections, building operations, signs, 339.

Permit Department—Permits: Water and sewer connections and repairs, 171; building material, 18; crosswalks, 23; special, 211; vault repairs, 4; cement walks, 36; driveways, 24; electric companies, 51; railroad companies, 55; gas companies, 138; water companies, 37; Bureau Sewers, 5.

Cashier's Department—Moneys Received: Repaving over water connections, $1,110.61; repaving over sewer connections, $227.80; repaving over gas connections, $1,000; repaving over electric light connections, $5,489.80; inspection work done by corporations, $365.39; extra paving, $10; special paving, $2,099.06; fund No. 569 of 1916, $9.94; fund No. 606 of 1916, $2.81; total, $10,315.41.

Bureau of Sewers.

Moneys Received—For sewer permits, $837.20.

Permits Issued—For sewer connections, 82; for old sewer connections (repairs), 26.

Work Done—Linear feet 6-inch house connections; also 8-inch, 301; linear feet pipe sewer built, 791; feet of sewer built, 791; manholes built, 2; basins built, 1; feet of sewer repaired, 21; basins repaired, 61; linear feet of pipe sewers cleaned, 133,-710; linear feet of large sewers cleaned, 1,400; linear feet of sewers examined, 53,-550; basins cleaned, 624; basins relieved, 18; basins examined, 1,240; manhole heads and covers reset, 7; basin heads and covers reset, 5; manhole covers put on, 21; basin pans set, 3; basin pans reset, 20; gallons sewage pumped, 26th Ward, 71,-339,100; gallons sewage pumped, 31st Ward, 58,133,030; cubic feet of sludge pumped, 26th Ward, 48,368; cubic feet sludge pumped, 31st Ward, 28,519; complaints examined, 16; manholes repaired, 28, hoods and plates set, new, 9; interlocking grates, new, 5.

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	92	29
Street Improvement Fund.....	..	40	..	..	..	..	..	12	..
26th Ward Disposal Works....	4	..	..	..	4	..	..	14	..
31st Ward Disposal Works....	10	..	..	..	9	..	..	18	..
Cleaning Large B. B. and C. Sewers	..	..	..	..	..	..	..	7	2
Gowanus Pumping Station.....	..	..	..	..	2	..	..	2	..

Bureau of Highways.

Work Done—Dangerous holes repaired and made safe, 284, temporarily. By Repair Gangs: Square yards: Granite, grade 1, T. & G., 16; granite, grade 2, T. & G., 346; granite on sand, 293; belgian blocks, 26; cobbles, 105; wood blocks, 10; asphalt blocks, 77; medina, 6; total, 879; square yards of 6-inch concrete, 1,325; square yards of pavement repaired, 2,023; linear feet of curbing reset, 40; square feet of bridging relaid, 138; square feet of flagging relaid, 2,813; square feet of cement walk, 579; linear feet of foundation stone under curb, 9; dirt roadway repaired and cleaned, by hand, square yards, 8,721; dirt roadway repaired and cleaned, by machine, square yards, 52,887; paved gutter cleaned, square yards, 620; sidewalk repairs, square yards, 164; gutters paved, square yards, 437; macadam repairs, square yards, 1,850; macadam cleaned. square yards, 3,882. At Asphalt Plant: 892 boxes plant product. Street Maintenance: 3,525.5 cubic feet asphalt laid; repair auto truck, repair division trucking, plant repairs, building boiler house. Street Restoring: 2,008.5 square yards asphalt laid. By Connection Gangs: Square yards: Granite, grade 1, T. & G., 99; granite, grade 2, T. & G., 366; granite, grade 1, grouted, 16; granite, grade 2, grouted, 47; granite on sand, 497; belgian blocks, 11; iron slag blocks, 31; wood blocks, 5; asphalt blocks, 55; macadam, 17; total, 1,144. Miscellaneous Work—4 cesspools built, 9 cesspools cleaned or repaired, 18,333 square yards streets sprinkled, oil; 335 miles streets sprinkled, water; drainage, care of yards, miscellaneous trucking, repairing tools and equipment, cleaning miscellaneous streets, details, inspections, miscellaneous work not street work, operating yards.

Building Bureau.

Plans Filed—For new buildings: Brick, 47; estimated cost, $419,100. Frame, 44; estimated cost, $142,500. For alterations, 90; estimated cost, $106,195. Cost of book slips, $32,390; cost of plumbing repair slips, $1,986. Total plans filed, 181; estimated cost, $702,171.

Unsafe cases filed and notices issued, 4; violation cases filed, 59; violation notices issued, 67; violation letters notices issued, 4; violation cases referred to counsel, 30.

L. H. POUNDS, President.

Fire Department.

Abstract of transactions from June 12 to June 17, 1916, both days inclusive:

JUNE 12.

Opening of Proposals—For furnishing all the labor and materials required for furnishing, delivering and installing a new heating system at quarters of Hook and Ladder Co. 13: William J. Olvany, 177 Christopher st., Manhattan, $1,395; Joseph A. Graf, 971 DeKalb ave., Brooklyn, $1,337; Johnston Heating Co., 131 E. 26th st., Manhattan, $1,349; Marquard-Fay Co., 398 W. 145th st., Manhattan, $1,223. Award of contract deferred.

Reinstated—To take effect 8 a. m., June 13, 1916: John J. Hennessy, as Fireman, 1st grade, Engine Co. 19, at rate of $1,400 per annum, as result of rehearing before the Fire Commissioner March 23, 1916, under authority of section 1543a of the Greater New York Charter, as amended by chapter 79, Laws of 1915.

Transferred—To take effect 9 a. m., June 12, 1916: Clerk Bernard G. Wegner, Department of Parks, to this Department, Bureau of Fire Prevention, Division of Recording, in like capacity at rate of $540 per annum (Civil Service Rule XIV.).

Retired—To take effect 8 a. m., June 16, 1916: Engineer of Steamer Edward Vollborn, Engine Co. 249, on annual pension of $800.

Temporary Appointment Renewed—To take effect 9 a. m., June 1, 1916: Stenographer and Typewriter Annie Leary, Bureau of Repairs and Supplies, Purchasing Division, for an additional period of 12 days at rate of $1,050 per annum.

Fires Reported—Week ended June 10, 1916: Manhattan, Bronx and Richmond, 95; Brooklyn and Queens, 68.

JUNE 13.

Dropped from the Rolls—To take effect 9 a. m., June 13, 1916: Stenographer and Typewriter Annie Leary, Bureau of Repairs and Supplies, the period of time for which she was appointed having expired.

Death Reported—Lieutenant Patrick J. Sullivan, No. 6, H. & L. Co. 3, at 1.40 p. m., June 12, 1916.

Bills Audited—Contracts, $4,482.97.

JUNE 14.

Retired—To take effect 8 a. m., June 16, 1916: Fireman Edward Keegan, Engine Co. 63, on annual pension of $700.

Proposal Rejected—Public letting June 12, 1916: All the proposals received at public letting held in this Department June 12, 1916, for furnishing, delivering and installing new steam heating system at quarters of Hook and Ladder Co. 13, were this day rejected and filed, the Fire Commissioner deeming such course to be for the best interests of the city.

Bills Audited—Open market orders, $459.14; miscellaneous, $144,95; contracts, $2,652.05.

JUNE 15.

Trials—The following forfeitures of regular leaves of absence allowed under section 154, Rules and Regulations, were this day ordered and other action taken as result of trials held on dates specified.

Before the Deputy Fire Commissioner, Brooklyn and Queens, June 14, 1916: Fireman Dennis Flannery, Hook and Ladder Co. 102, for violation section 102, Rules and Regulations 1912; seven regular leaves ordered withheld. Fireman Frank W. Fitzpatrick, Hook and Ladder Co. 113, for absence without leave; seven regular leaves ordered withheld. Fireman Joseph S. Beckinghaus, H. & L. Co. 137, for conduct prejudicial to good reputation, order and discipline of the Department; fourteen regular leaves ordered withheld. Before the Fire Commissioner June 15, 1916: Engineer of Steamer John Roxby, Engine Co. 47, for neglect of duty, disrespectful language to superior officer and disobedience of orders; on first and second charges ten regular leaves in all ordered withheld; on third charge, sentence suspended. Fireman James G. Brown, Hook and Ladder Co. 9, for absence without leave; sentence suspended.

Appointed—To take effect 8 a. m., June 16, 1916: As ununiformed firemen for a probationary period of three months with compensation each at rate of $1,000 per annum and assignments specified: Mort. C. Sullivan, Engine 1; William H. Wergin, Engine 5; William Huber, Jr., Engine 6; James M. Halley, Engine 15; Richard J. Anderson, Engine 16; James Kennelly, Engine 19; John Pelletiere, Engine 20; Patrick J. O'Rourke, Engine 21; Harry J. Brown, Engine 25; John J. McEntee, Jr., Engine 30; John J. Murray, Engine 31; John B. A. O'Connor, Engine 33; Ernest J. H. Huber, Engine 35; George Offenburger, Engine 58; James J. Wood, Engine 59; John A. Fitzpatrick, Engine 67; Hugh A. Halligan, Engine 88; Matthew J. Skelly, Engine 91; Henry G. Stein, Engine 94; James J. Cummings, Engine 201; Raymond J. F. Coakley, Engine 202; Pasquale Angeloro, Engine 206; T. L. O'Connell, Engine 208; A. O. Zimmerman, Engine 210; Henry E. Joubin, Engine 216; John J. King, Engine 219; Joseph T. E. Morris, Engine 224; Otto G. Walter, Engine 226; John J. Kaiser, Engine 236; John M. Breen, Engine 237; John Higgins, Engine 240; C. J. H. F. Reinert, Engine 258; William M. Kempf, Engine 260; Louis A. Friederich, Engine 271; Arthur B. Sheehan, Engine 282; James J. Mulvaney, H. & L. 1; Joseph B. Martin, Jr., H. & L. 2; John J. Deevy, H. & L. 4; John F. Callahan, H. & L. 5; Joseph D. Sullivan, H. & L. 7; Fred. J. G. Wedemeyer, H. & L. 8; Samuel N. Avrick, H. & L. 9; George J. Nelson, H. & L. 14; Alojz J. Uher, H. & L. 18; Thomas P. Fox, H. & L. 20; William Palmer, H. & L. 22; Thomas J. Connolly, H. & L. 23; Otto Zischka, H. & L. 24; Thomas Hanley, H. & L. 26; T. Harry M. Maguire, H. & L. 44; Michael J. Curry, Jr., H. & L. 102; Cornell M. Garety, H. & L. 115; Edward J. O'Connor, H. & L. 117; John H. Tewes, H. & L. 118.

The following named ununiformed Firemen having completed satisfactorily their probationary period of three months to be fourth grade Fireman at rate of $1,000 per annum with assignments specified: John V. Gray, Engine 1; Michael J. Landsman, Engine 4; John J. Geary, Engine 10; Albert B. Troge, Engine 13; Daniel E. Ayers, Engine 15; Peter A. Brennan, Engine 18; Owen Farrelly, Engine 26; Harry A. Hoffmann, Engine 27; Kenneth Hardy, Engine 28; Louis I. Chacon, Engine 30; John A. Monnett, Engine 34; Frederick F. Schell, Engine 74; ; Wm. F. Schaumeyer, Engine 91; Martin J. Grennan, Engine 206; Henry F. W. Benz, Engine 214; Chas. W. Ottmer, Engine 215; Dwight F. Russell, Engine 221; Walter F. J. Gramm, Engine 226; Stanton S. McCready, Engine 229; Adolph Voehringer, Engine 235; Edw. N. Stromberg, Engine 241; John Lynch, H. & L. 1; George Stickels, H. & L. 4; Thomas P. Dunn, H. & L. 5; John J. Doolan, H. & L. 11; Wm. L. Drescher, H. & L. 20; Harry H. Michaels, H. & L. 21; Roderick McDonald, H. & L. 23; Walter V. Craig, H. & L. 44; William Phillips, H. & L. 131.

Promoted—To take effect 8 a. m., June 16, 1916: The following named Lieutenants to the rank of Captain at rate of $2,500 per annum, with assignments specified: Joseph O'Hanlon, Engine Co. 32; John J. T. Waldron, Engine Co. 33; William Bernson, Engine Co. 206; Hugh J. Joyce, H. & L. Co. 20.

The following named Engineers of Steamer and Firemen, 1st grade, to the rank of Lieutenant at rate of $2,100 per annum, with assignments specified: Engineers of Steamer: Albert Orth, Engine Co. 24; William H. Stack, Engine Co. 55; William J. Breen, Engine Co. 204; George MacNair, Engine Co. 232. Firemen, 1st grade: James R. Roche, Jr., Hook and Ladder Co. 3; Walter J. Dugan, Hook and Ladder Co. 4.

The following named Fireman, 1st grade, to the rank of Pilot, at rate of $1,500 per annum, with assignment specified: Charles Hegmann, Engine Co. 86.

Bills Audited—Contracts, $16,420.01; miscellaneous, $9.35.

JUNE 16.

Opening of Proposals—For furnishing, delivering and installing underground lead-covered cables in southwest section of Manhattan: Habershaw Electric Cable Co., Inc., 10 E. 43d st., Manhattan, $106,-134.16; Okonite Co., 253 Broadway, Manhattan, $85,505.17; Safety Insulated Wire & Cable Co., 114 Liberty st., Manhattan, $90,335. Contract awarded to Okonite Co., 253 Broadway, Manhattan, $85,505.17. For furnishing, delivering and installing underground lead-covered feeder cables in southwest section of Borough of Manhattan: Habershaw Electric Cable Co., Inc., 10 East 43d st., Manhattan, $93,-783.58; Okonite Co., 253 Broadway, Manhattan, $77,442.18; Safety Insulated Wire & Cable Co., 114 Liberty st., Manhattan, $82,335. Contract awarded to Okonite Co., 253 Broadway, Manhattan, $77,442.18.

Bills Audited—Open market orders, $2,968.10; miscellaneous, $4,914.79.

JUNE 17.

Bills Audited—Miscellaneous, $81.87.

ROBERT ADAMSON, Fire Commissioner.

Changes in Departments, Etc.

DEPARTMENT OF PLANT AND STRUCTURES.

Promoted—William Waller, 120 E. 10th st., Manhattan, Bridge Tender at $2.50 a day, effective July 7.

BOARD OF WATER SUPPLY.

Services Ceased—William J. Dumond, June 27; Alfred H. Pelton, Laborer, June 23.

Appointed—Laborers at $2 a day: George Nippert, Valhalla, June 21; Albert J. Stone, Valhalla, June 22. John C. Lutz, 115 Pierson st., Jamaica, Machinist, $5 a day, June 27.



OFFICIAL DIRECTORY.

Unless otherwise stated, the Public Offices of the City are open for business from 9 a. m. to 5 p. m. (during July and August, 9 a. m. to 4 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. 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. Alexander Brough, Edmund D. Fisher, Albert E. Hadlock, Hubert L. Smith.
Receiver of Taxes.
Manhattan—Municipal Building, 2nd floor. Telephone, 1200 Worth.
Bronx—177th st. and Arthur ave. Telephone, 140 Tremont.
Brooklyn—236 Duffield st. Telephone, 7056 Main.
Queens—5 Court Square, L. I. City. Telephone, 3386 Hunters Point.
Richmond—Borough Hall, St. George. Telephone, 100 Tompkinsville.
William C. Hecht, Receiver of Taxes.
Collector of Assessments and Arrears.
Manhattan—Municipal Building, 3d floor. Telephone, 1200 Worth.
Bronx—177th st. and Arthur ave. Telephone, 47 Tremont.
Brooklyn—503 Fulton st. Telephone, 8340 Main.
Queens—Municipal Building, Court Square, L. I. City. Telephone, 1553 Hunters Point.
Richmond—Borough Hall, St. George. Telephone, 1000 Tompkinsville.
Daniel Moynahan, Collector.

FIRE DEPARTMENT.
Municipal Building, 11th floor. Telephone, 4100 Worth.
Brooklyn, 365 Jay st. Telephone, 7600 Main.
Robert Adamson, Commissioner.

DEPARTMENT OF HEALTH.
Centre and Walker sts., Manhattan. Telephone, 6280 Franklin.
Burial Permit and Contagious Disease offices always open.
Bronx, 3731 Third ave. Brooklyn, Flatbush ave., Willoughby and Fleet sts. Queens, 372 Fulton st., Jamaica. Richmond, 514 Bay st., Stapleton.
Haven Emerson, Commissioner.
Eugene W. Scheffer, Secretary.

BOARD OF INEBRIETY.
300 Mulberry st. Telephone, 7116 Spring.
Board meets first Wednesday in each month at 3 p. m.
Charles Samson, Secretary.

LAW DEPARTMENT.
Office of Corporation Counsel.
Main office, Municipal Building, 16th floor. Telephone, 4600 Worth.
Lamar Hardy, Corporation Counsel.
Brooklyn office, 153 Pierrepont st. Telephone, 2948 Main.
Bureau of Street Openings.
Main office. Municipal Building, 15th floor. Telephone, 1380 Worth.
Brooklyn office, 166 Montague st. Telephone, 5916 Main.
Queens office, Municipal Building, L. I. City. Telephone, 3886 Hunters Point.
Bureau for the Recovery of Penalties.
Municipal Building, 15th floor. Telephone, 4600 Worth.
Bureau for the Collection of Arrears of Personal Taxes.
Municipal Building, 17th floor. Telephone, 4585 Worth.

DEPARTMENT OF LICENSES.
Main Office, 49 Lafayette st. Telephone, 4490 Franklin.
George H. Bell, Commissioner.
Brooklyn—381 Fulton st. Telephone, 1497 Main.
Queens—Borough Hall, L. I. City. Telephone, 5400 Hunters Point.
Richmond—Borough Hall, New Brighton. Telephone, 1000 Tompkinsville.
Division of Licensed Vehicles—517-519 W. 57th st. Telephone, 6387 Columbus.
Public Employment Bureau—Men's departments, 128 Leonard st. Women's departments, 53 Lafayette st. Telephone, 6100 Franklin.

MUNICIPAL CIVIL SERVICE COMMISSION.
Municipal Building, 14th floor. Telephone, 1580 Worth.
Henry Moskowitz, President.
Robert W. Belcher, Secretary.

MUNICIPAL REFERENCE LIBRARY.
Municipal Building, 5th floor. Telephone, 1072 Worth. 9 a. m. to 5 p. m.; Saturday, to 1 p. m.

DEPARTMENT OF PARKS.
Municipal Building, 10th floor. Telephone, 4850 Worth.
Cabot Ward, Commissioner, Manhattan and Richmond.
Borough of Brooklyn.
Litchfield Mansion, Prospect Park, Brooklyn. Telephone, 2300 South.
Raymond V. Ingersoll, Commissioner.
Borough of The Bronx.
Zbrowski Mansion, Claremont Park. Telephone, 2640 Tremont.
Thomas W. Whittle, Commissioner.
Borough of Queens.
The Overlook, Forest Park, Richmond Hill, L. I. Telephone, 2300 Richmond Hill.
John E. Weier, Commissioner.

PARK BOARD.
Municipal Building, 10th floor. Telephone, 4850 Worth. Cabot Ward, President; Louis W. Fehr, Secretary.

PAROLE COMMISSION.
Municipal Building, 24th floor. Telephone, 1610 Worth.
Thomas R. Minnick, Secretary.

DEPARTMENT OF PLANT AND STRUCTURES.
Municipal Building, 18th floor. Telephone, 380 Worth.
F. J. H. Kracke, Commissioner.

EXAMINING BOARD OF PLUMBERS.
Municipal Building, 9th floor. Telephone, 1800 Worth.
Janet A. G. Hahn, Clerk.

POLICE DEPARTMENT.
240 Centre st. Telephone, 3100 Spring.
Arthur Woods, Commissioner.

DEPARTMENT OF PUBLIC CHARITIES.
Principal office, Municipal Building, 10th floor. Telephone, 4440 Worth.
Brooklyn and Queens, 327 Schermerhorn st., Brooklyn. Telephone, 2977 Main.
Bureau of Social Investigation, Pearl and Centre sts. Telephone, 4405 Worth.
Borough of Richmond, Borough Hall, St. George, S. I. Telephone, 1000 Tompkinsville.
John A. Kingsbury, Commissioner.

PUBLIC SERVICE COMMISSION.
120 Broadway, 8 a. m. to 11 p. m. every day, including holidays and Sundays. Telephone 7500 Rector.
Oscar S. Straus, Chairman.
James B. Walker, Secretary.

BOARD OF REVISION OF ASSESSMENTS.
Municipal Building, 7th floor. Telephone, 1200 Worth.
John Korb, Jr., Chief Clerk.

COMMISSIONERS OF SINKING FUND.
Office of Secretary, Municipal Building, 7th floor. Telephone, 1200 Worth.
John Korb, Jr., Secretary.

DEPARTMENT OF TAXES AND ASSESSMENTS.
Municipal Building, 9th floor. Telephone, 1800 Worth.
Lawson Purdy, President.
C. Rockland Tyng, Secretary.

DEPARTMENT OF STREET CLEANING.
Municipal Building, 12th floor. Telephone, 4240 Worth.
John T. Fetherston, Commissioner.

TENEMENT HOUSE DEPARTMENT.
Manhattan and Richmond office, Municipal Building, 19th floor. Telephone, 1526 Worth.
Brooklyn and Queens office, 503 Fulton st., Brooklyn. Telephone, 3825 Main.
Bronx office, 391 E. 149th st. Telephone, 7107 Melrose.
John J. Murphy, Commissioner.

BOARD OF WATER SUPPLY.
Municipal Building, 22nd floor. Telephone, 3150 Worth.
Charles Strauss, President.
George Featherstone, Secretary.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.
Municipal Building, 23d, 24th and 25th floors.
Telephones: Manhattan, 4320 Worth; Brooklyn, 3980 Main; Queens, 3441 Hunters Point; Richmond, 840 Tompkinsville; Bronx, 3400 Tremont.
Brooklyn, 50 Court st. Bronx, Tremont and Arthur aves. Queens, Municipal Building, L. I. City. Richmond, Municipal Building, St. George.
William Williams, Commissioner.

BOROUGH OFFICES.

BOROUGH OF THE BRONX.
President's office, 3d ave. and 177th st. Telephone, 2680 Tremont.
Douglas Mathewson, President.

BOROUGH OF BROOKLYN.
President's office, 2d floor, Borough Hall.
Commissioner of Public Works, 2d floor, Borough Hall.
Assistant Commissioner of Public Works, 2d floor, Borough Hall.
Bureau of Highways, 5th and 12th floors, 50 Court st.
Bureau of Public Buildings and offices, 10th floor, 50 Court st.
Bureau of Sewers, 10th floor, 215 Montague st.
Bureau of Buildings, 4th floor, Borough Hall.
Topographical Bureau, 209 Montague st.
Bureau of Substructures, 11th floor, 50 Court st.
Telephone, 3960 Main.
Lewis H. Pounds, President.

BOROUGH OF MANHATTAN.
President's office, 20th floor, Municipal Building.
Commissioner of Public Works, 21st floor Municipal Building.
Assistant Commissioner of Public Works, 21st floor, Municipal Building.
Bureau of Highways, 21st floor, Municipal Building.
Bureau of Public Buildings and offices, 20th floor, Municipal Building.
Bureau of Sewers, 21st floor, Municipal Building.
Bureau of Buildings, 20th floor, Municipal Building.
Telephone, 4227 Worth.
Marcus M. Marks, President.

BOROUGH OF QUEENS.
President's Office, Borough Hall, L. I. City. Telephone, 5400 Hunters Point.
Bureau of Public Buildings and Offices, Town Hall, Flushing, L. I. Telephone, 1740 Flushing.
Maurice E. Connolly, President.

BOROUGH OF RICHMOND.
President's office, New Brighton. Telephone, 1000 Tompkinsville.
Calvin D. Van Name, President.

CORONERS.
Manhattan, Municipal Building, 2nd floor. Open at all hours of the day and night. Telephone, 3711 Worth.
Bronx—Arthur and Tremont aves. Telephone, 1250 Tremont, 8 a. m. to midnight, every day.
Brooklyn, 236 Duffield st. Telephone, 4004 Main. Open at all hours of the day and night.
Queens, Town Hall, Jamaica, 9 a. m. to 10 p. m.; Sundays and holidays, 9 a. m. to 12 noon.
Richmond, 175 Second st., New Brighton. Open at all hours of the day and night.

COUNTY OFFICES.

Unless otherwise stated, the County offices are open for business from 9 a. m. to 4 p. m.; Saturday, 9 a. m. to 12 noon.

NEW YORK COUNTY.

COUNTY CLERK.
County Court House. Telephone, 5388 Cortlandt.
9 a. m. to 2 p. m., during July and August.
Wm. F. Schneider, County Clerk.

DISTRICT ATTORNEY.
Criminal Courts Building, 9 a. m. to 5.15 p. m.; Saturdays, to 12 noon. Telephone, 2304 Franklin.
Edward Swann, District Attorney.

COMMISSIONER OF JURORS.
280 Broadway. Telephone, 241 Worth.
Frederick O'Byrne, Commissioner.

PUBLIC ADMINISTRATOR.
119 Nassau st. Telephone, 6376 Cortlandt.
William M. Hoes, Public Administrator.

COMMISSIONER OF RECORDS.
Hall of Records. Telephone, 3900 Worth.
Charles K. Lexow, Commissioner.

REGISTER.
Hall of Records. Telephone, 3900 Worth.
9 a. m. to 2 p. m. during July and August.
John J. Hopper, Register.

SHERIFF.
51 Chambers st. Telephone, 4300 Worth.
New York County Jail, 70 Ludlow st.
Alfred E. Smith, Sheriff.
SURROGATES.
Hall of Records. Telephone, 3900 Worth.
John P. Cohalan; Robert Ludlow Fowler, Surrogates.
William Ray De Lano, Chief Clerk.
John F. Curry, Commissioner of Records.

KINGS COUNTY.

COUNTY CLERK.
Hall of Records. Telephone, 4930 Main.
William E. Kelly, County Clerk.
COUNTY COURT.
County Court House. Court opens at 10 a. m. daily and sits until business is completed. Part I, Room 23; Part II, Room 10; Part III, Room 14; Part IV, Room 1, Court House. Clerk's office, Room 17, 18, 19 and 22; open daily from 9 a. m. to 5 p. m.; Saturday to 12 noon. Telephone, 4154 Main.
John L. Gray, Chief Clerk.
DISTRICT ATTORNEY.
66 Court st., 9 a. m. to 5.30 p. m.; Saturday, to 1 p. m. Telephone, 2954 Main.
Harry E. Lewis, District Attorney.
COMMISSIONER OF JURORS.
381 Fulton st. Telephone, 330-331 Main.
Jacob Brenner, Commissioner.
PUBLIC ADMINISTRATOR.
44 Court st. Telephone, 2840 Main.
Frank V. Kelly, Public Administrator.
COMMISSIONER OF RECORDS.
Hall of Records. Telephone, 6988 Main.
Edmund O'Connor, Commissioner.
REGISTER.
Hall of Records. Telephone, 2830 Main.
Edward T. O'Loughlin, Register.
SHERIFF.
50 Court st. Telephone, 6845 Main.
Edward Riegelmann, Sheriff.
SURROGATE.
Hall of Records. Court opens at 10 a. m. Telephone, 3954 Main.
Herbert T. Ketcham, Surrogate.
John H. McCooey, Chief Clerk.

BRONX COUNTY.

COUNTY CLERK.
Civil Records—161st st. and 3d ave. Telephone, 9266 Melrose.
Criminal Branch, 1918 Arthur ave.
James Vincent Ganly, County Clerk.
COUNTY JUDGE.
Bergen Building Annex, Tremont and Arthur aves. Telephone, 3205 Tremont.
Louis D. Gibbs, County Judge.
DISTRICT ATTORNEY.
Tremont and Arthur aves. Telephone, 1100 Tremont.
Francis Martin, District Attorney.
COMMISSIONER OF JURORS.
1932 Arthur ave. Telephone, 3700 Tremont.
John A. Mason, Commissioner.
PUBLIC ADMINISTRATOR.
2808 Third ave. Telephone, 9816 Melrose, 9 a. m. to 5 p. m.; Saturday to 12 noon.
Ernest E. L. Hammer, Public Administrator.
REGISTER.
1932 Arthur ave. Telephone, 6694 Tremont.
Edward Polak, Register.
SHERIFF.
1932 Arthur ave. Telephone, 6600 Tremont.
James F. O'Brien, Sheriff.
SURROGATE.
Bergen Building Annex, 1918 Arthur ave.
George M. S. Schulz, Surrogate.

QUEENS COUNTY.

COUNTY CLERK.
364 Fulton st., Jamaica. Telephone, 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 opens 9 a. m. to 5 p. m.; Saturdays to 12.30 p. m. Telephone, 551 Jamaica
County Judge's office always open at 336 Fulton st., Jamaica. Telephone, 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.
302 Fulton st., Jamaica. Telephone, 223 Jamaica.
Randolph White, Public Administrator.
SHERIFF.
County Court House, L. I. City. Telephone, 3766 Hunters Point.
Paul Stier, Sheriff.
SURROGATE.
364 Fulton st., Jamaica. Telephone, 397 Jamaica.
Daniel Noble, Surrogate.

RICHMOND COUNTY.

COUNTY CLERK.
County Office Building, Richmond. Telephone, 28 New Dorp.
C. Livingston Bostwick, Clerk.
COUNTY JUDGE AND SURROGATE.
Trial Terms, with Grand and Trial Jury, second Monday of March, first Monday of October.
Trial Terms, with Trial Jury only, first Monday of May, first Monday of December.
Special Terms, Without Jury—Wednesday of each week, excep 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—261 Bedford ave.
Sixth District—495 Gates ave.
Seventh District—31 Snider ave., Flatbush.
Eighth District—W. 8th st., Coney Island.
Ninth District—5th ave. and 29th st.
Tenth District—133 New Jersey ave.
Domestic Relations—Myrtle and Vanderbilt aves.
Borough of Queens.
First District—St. Mary's Lyceum, L. I. City.
Second District—Town Hall, Flushing.
Third District—Central ave., Far Rockaway.
Fourth District—Town Hall, Jamaica.
Borough of Richmond.
First District—Lafayette ave., New Brighton.
Second District—Village Hall, Stapleton.
All courts open daily from 9 a. m. to 4 p. m., except on Saturdays, Sundays and legal holidays, when only morning sessions are held.
COURT OF GENERAL SESSIONS.
Criminal Court Buildings. Court opens at 10.30 a. m. Clerk's office open from 9 a. m. to 4 p. m., and on Saturdays until 12 noon.
Edward R. Carroll, Clerk.
MUNICIPAL COURTS.
The Clerks' offices are open from 9 a. m. to 4 p. m.; Saturday, to 12 noon.
Board of Justices—James J. Devlin, Secretary, 264 Madison st., Manhattan. Telephone, 2596 Orchard.
Borough of Manhattan.
First District—146 Grand st. Telephone, 9611 Spring. Additional part is held at the southwest corner of 6th ave. and 10th st. Telephone, 2513 Chelsea.
Second District—264-266 Madison st. Telephone, 4300 Orchard.
Third District—314 W. 54th st. Telephone, 5450 Columbus.
Fourth District—207 E. 32d st. Telephone, 4358 Murray Hill.
Fifth District—2565 Broadway. Telephone, 4006 Riverside.
Sixth District—155 E. 88th st. Telephone, 4343 Lenox.
Seventh District—70 Manhattan st. Telephone, 6334 Morningside.
Eighth District—121st st. and Sylvan pl. Telephone, 3950 Harlem.
Ninth District—Madison ave. and 59th st. Telephone, 3873 Plaza.
Borough of The Bronx.
First District—Town Hall, 1400 Williamsbridge rd., Westchester. Telephone, 457 Westchester.
Second District—Washington ave. and 162d st. Telephone, 3042 Melrose.
Borough of Brooklyn.
First District—State and Court sts. Telephone, 7091 Main.
Second District—495 Gates ave. Telephone, 504 Bedford.
Third District—6 Lee ave. Telephone, 556 Williamsburg.
Fourth District—14 Howard ave. Telephone, 4323 Bushwick.
Fifth District—5220 Third ave. Telephone, 3907 Sunset.
Sixth District—236 Duffield st. Telephone, 6166 Main.
Seventh District—31 Pennsylvania ave. Telephone, 904 East New York.
Borough of Queens.
First District, 115 Fifth st., L. I. City. Telephone, 1420 Hunters Point.
Second District—Broadway and Court st., Elmhurst. Telephone, 87 Newtown.
Third District—1908 Myrtle ave., Glendale. Telephone, 2352 Bushwick.
Fourth District—Town Hall, Jamaica. Telephone, 1654 Jamaica.
Borough of Richmond.
First District—Lafayette ave. and 2d st., New Brighton. Telephone, 503 Tompkinsville.
Second District—Village Hall, Stapleton. Telephone, 313 Tompkinsville.
COURT OF SPECIAL SESSIONS.
Court opens at 10 a. m.
Part I, Criminal Court Building, Manhattan. Telephone, 3983 Franklin.
Part II, 171 Atlantic ave., Brooklyn. Telephone, 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 Judical Department.
Madison ave., corner 25th st. Court open from 2 p. m. until 6 p. m. Friday, Motion Day, Court opens at 10.30 a. m. Motions called at 10 a. m. Orders called at 10.30 a. m. Telephone, 3840 Madison Square.
Alfred Wagstaff, Clerk.
Second Judicial Department.
Borough Hall, Brooklyn. Court meets from 2 p. m. to 5 p. m., excepting that on Fridays Court opens at 10 a. m. Clerk's office open 9 a. m. Telephone, 1392 Main.
John B. Byrne, Clerk.
SUPREME COURT—APPELLATE TERM.
503 Fulton st., Brooklyn. Court meets 10 a. m. Clerk's office opens 9 a. m. Telephone, 7452 Main.
Joseph H. De Bragga, Clerk.
SUPREME COURT—CRIMINAL DIVISION.
Criminal Court Building. Court opens at 10.30 a. m. Clerk's office open from 9 a. m. to 4 p. m.; Saturday, to 12 noon. Telephone, 6064 Franklin.
William J. Schneider, Clerk.
SUPREME COURT—FIRST DEPARTMENT.
Court Court House. Court open from 10.15 a. m. to 4 p. m. Telephone, 4580 Cortlandt.
SUPREME COURT—SECOND DEPARTMENT.
Kings County.
Joralemon and Fulton sts. Clerk's office hours, 9 a. m. to 5 p. m. Seven jury trial parts. Special Term for trials. Special Term for motions. Special Term (ex-parte business). Court opens at 10 a. m. Naturalization Bureau, Hall of Records. Telephone, 5460 Main.
James F. McGee, General Clerk.
Queens County.
County Court House, L. I. City. Court opens at 10 a. m. Trial and Special Term for motions and ex-parte business each month, except July, August and the first two weeks in September, in Part 1. Trial Term, Part 2. February, April, June, last two weeks in September, and November. Special Term for Trials, January, April, June and October.
Clerk's Office open 9 a. m. to 5 p. m. Saturdays until 12 noon from October to June. July, August and September until 2 p. m. Telephone, 3896 Hunters Point.
Thomas B. Seaman, Special Deputy Clerk in Charge.
Richmond County.
Trial Term held at County Court House, Richmond. Special Term for trials held at Court room, Borough Hall, St. George. Special Term for motions held at Court House, Borough Hall, St. George.
C. Livingston Bostwick, County Clerk.

BOARD MEETINGS.

Board of Aldermen.
The Board of Aldermen meets in the Aldermanic Chamber, City Hall, every Tuesday, at 1.30 p. m.
P. J. SCULLY, City Clerk and Clerk to the Board of Aldermen.
Board of Estimate and Apportionment.
The Board of Estimate and Apportionment meets in the Old Council Chamber, Room 16, City Hall, Fridays at 10.30 a. m.
JOSEPH HAAG, Secretary.
Commissioners of Sinking Fund.
The Commissioners of the Sinking Fund meet in the Meeting Room (Room 16), City Hall, on Thursdays, at 11 a. m., at call of the Mayor.
JOHN KORB, Jr., Secretary.
Board of Revision of Assessments.
The Board of Revision of Assessments meets in the Meeting Room (Room 16), City Hall, upon notice of the Secretary.
JOHN KORB, Jr., Secretary.
Board of City Record.
The Board of City Record meets in the City Hall, at call of the Mayor.
DAVID FERGUSON, Supervisor, Secretary.

POLICE DEPARTMENT.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner at the Bookkeeper's Office, Headquarters of the Police Department, 240 Centre st., until 10 a. m., on
TUESDAY, JULY 11, 1916,
FOR FURNISHING ALL THE LABOR AND FURNISHING AND ERECTING ALL THE MATERIALS REQUIRED IN MAKING AND COMPLETING REPAIRS AT THE TRAFFIC DIVISION, SUBDIVISION D, PRECINCT STATION HOUSE IN THE BOROUGH OF BROOKLYN.
The time allowed for the performance of the contract is thirty (30) calendar days.
The amount of security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.
The bidder will state the price for which he will do all the work and provide, furnish and deliver all the labor and materials mentioned and described in said contract and specifications.
The bids will be compared and award made to the lowest bidder.
No bid will be considered unless it is accompanied by a deposit which shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.
For particulars as to the nature and extent of the work required or of the materials to be furnished, bidders are referred to the specifications and to the plans on file in the office of the Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Manhattan.
Bidders are requested to make their bids or estimates upon the blank form prepared by the Commissioner, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, can be obtained upon application therefor at the office of the Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Manhattan.
A. WOODS, Police Commissioner.
Dated June 22, 1916. j28,jy11
☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner at the Brookkeeper's Office, Headquarters of the Police Department, 240 Centre st., until 10 a. m., on
TUESDAY, JULY 11, 1916,
FOR FURNISHING AND DELIVERING REVOLVER CARTRIDGES AS PER SPECIFICATIONS.
The time allowed for the performance of the contract is thirty (30) calendar days.
The amount of security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.
The bidder will state the price for each unit contained in the schedules. The extensions must be made and footed up, as the bids will be read from the total and awards made to the lowest bidder on the total of the bid for the entire contract.
No bid will be considered unless it is accompanied by a deposit, which shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.
Bids for supplies must be submitted in duplicate.
Blank forms, together with a copy of the contract, including the specifications, may be obtained upon application therefor at the office of the Bureau of Repairs and Supplies, Room 300, Headquarters of the Police Department, 240 Centre st., Manhattan.
A. WOODS, Police Commissioner.
Dated, New York, June 27, 1916. j28,jy11
☞See General Instructions to Bidders on last page, last column, of the "City Record."

Owners Wanted for Unclaimed Property.

OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of The City of New York, 72 Poplar st., Brooklyn, for the following property, now in custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount of money taken from prisoners and found by Patrolmen of this Department.
ARTHUR WOODS, Police Commissioner.

OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of The City of New York, 240 Centre st., Manhattan, for the following property now in custody without claimants: Automobiles, baby carriages, bags, bicycles, boats, cameras, clothing, furniture, jewelry, junk, machinery, merchandise, metals, optical goods, silverware, tools, trunks, typewriters, umbrellas, etc.; also sums of money feloniously obtained by prisoners, or found abandoned by Patrolmen of this Department.
ARTHUR WOODS, Police Commissioner.

DEPARTMENT OF FINANCE.

Sales of Tax Liens.

Notice of Continuation of Manhattan Tax Sale.

THE SALE OF THE LIENS FOR UNPAID taxes, assessments and water rents for the Borough of Manhattan as to the liens remaining unsold at the termination of the sale of Aug. 26, Oct. 7, Nov. 18, 1915; Jan. 6, Feb. 17, and April 13, 1916, has been continued to
THURSDAY, JULY 13, 1916,
at 2 p. m., pursuant to Section 1028 of the Greater New York Charter, and will be continued at that time on the fifth floor of the Municipal Building (room 512), Manhattan, City of New York.
DANIEL MOYNAHAN, Collector of Assessments and Arrears.
a14,20,27,m4,11,18,25,j1,8,15,22,29,jy6,13

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 MANHATTAN:
SECTION 8.
HAVEN AVE.—PAVING, CURBING AND RECURBING from 179th to 180th sts. Area of assessment affects block 2177.
—that the above assessment was confirmed by the Board of Assessors on June 27, 1916, and entered June 27, 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 August 26, 1916, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.
The above assessment is payable to the Collector of Assessments and Arrears at his office in the Municipal Building, north side, third floor, Borough of Manhattan, 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, June 27, 1916. jy1,13

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments for LOCAL IMPROVEMENTS IN THE BOROUGH OF QUEENS:
SECOND WARD.
POLK AVE.—REGULATING, GRADING, CURBING AND FLAGGING on the north side from 51st st. to Junction ave., and in Alburtis ave. between Polk and Fillmore aves. Area of assessment affects blocks 739 to 741, 787 to 804 and 806.
—that the above assessment was confirmed by the Board of Assessors on June 27, 1916, and entered June 28, 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 August 24, 1916, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.
The above assessment is payable to the Collector of Assessments and Arrears at his office in the Municipal Building, Court House Square, L. I. City, 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, June 28, 1916. jy1,13

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments for LOCAL IMPROVEMENTS IN THE BOROUGH OF QUEENS:
SECOND WARD.
PUTNAM AVE.—REGULATING, GRADING, CURBING AND FLAGGING from Forest ave. to a line 65 feet west of Buchman ave. Area of assessment affects lots 2573, 2574, 2576, 2579.
—that the above assessment was confirmed by the Board of Assessors on June 27, 1916, and entered June 27, 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 August 26, 1916, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.
The above assessment is payable to the Collector of Assessments and Arrears at his office in the Municipal Building, Court House Square, L. I. City, 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, June 27, 1916. jy1,13

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 5.
BASIN ON ALBANY AVE. at the southeast corner of Eastern Parkway. Area of assessment affects block 1394.

ROCHESTER AVE. SEWER from Union st. to Eastern Parkway. Area of assessment affects blocks 1397 and 1398.

SECTIONS 12 AND 14.

SEWER BASIN on WILLIAMS AVE. at the northeast and northwest corners of Vienna ave. Area of assessment affects blocks 3875 and 4317.

SECTION 13.

DUMONT AVE. SEWER from Cleveland st. to Ashford st. Area of assessment affects blocks 4064 and 4080.

SECTION 16.

SEWER BASIN on the west side of WEST ST., about 45 feet north of 38th st. Area of assessment affects block 5367.

SECTION 20.

E. 8TH ST. SEWER from Avenue L to Avenue M. Area of assessment affects blocks 6533, 6534, 6543 and 6544.

SECTION 23.

KENMORE PL. SEWER from Avenue G to a line 520 feet southerly therefrom. Area of assessment affects blocks 7548, 7549, 7566 and 7567.

The above assessments were confirmed by the Board of Assessors on June 27, 1916, and entered June 27, 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 August 26, 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 entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.

The above assessments are payable to the Collector of Assessments and Arrears at his office in the 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, June 27, 1916. jy1,13

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 13.

SEWERS IN SPUYTEN DUYVIL RD., between W. 230th st. and W. 240th st.; W. 240TH ST., between Spuyten Duyvil rd. and the easterly side of Broadway at Van Cortlandt Park; in W. 234TH ST., between Spuyten Duyvil rd. and Kingsbridge ave., and in CORLEAR AVE., between W. 232d st. and the summit north of 234th st. Area of assessment affects blocks 3403, 3406, 3408, 3409, 3412, 3414, 3416 to 3418 and 3422.

—that the above assessments were confirmed by the Board of Assessors on June 27, 1916, and entered June 27, 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 August 26, 1916, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.

The above assessments are payable to the Collector of Assessments and Arrears at his office in the Bergen Building, 4th floor, southeast corner of Arthur and Tremont aves., Borough of The Bronx, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.
Dated, New York, June 27, 1916. jy1,13

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 Streets in the BOROUGH OF BROOKLYN:

SECTION 21.

OPENING AND EXTENDING OF W. 32D ST. from Neptune ave. to the mean high water line of the Atlantic Ocean; 33D ST. from Neptune ave. to Surf ave.; W. 35TH ST. from Canal ave. to Surf ave.; W. 36TH ST. from Canal ave. to Surf ave., excepting in each case the right of way of the New York and Coney Island Railroad. Confirmed May 29, 1916. Entered June 23, 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.:

Beginning at a point on the southerly bulkhead line of Gravesend Bay where it is intersected by the prolongation of a line midway between W. 36th st. and W. 37th st., and running thence eastwardly along the said bulkhead line to the intersection with the prolongation of a line midway between W. 33d st. and W. 35th st.; thence southwardly along the said line midway between W. 33d st. and W. 35th st. and along the prolongation of the said line to a point distant 100 feet northerly from the northerly line of Neptune ave.; thence eastwardly and parallel with Neptune ave. to the intersection with a line midway between W. 31st st. and W. 32d st.; thence southwardly along the said line midway between W. 31st and W. 32d sts. and along the prolongation of the said line to the intersection with the mean high water line of the Atlantic Ocean; thence westwardly along the mean high water line of the Atlantic Ocean to the intersection with the prolongation of a line midway between W. 36th st. and W. 37th st.; thence northwardly along the said line midway between W. 36th st. and W. 37th st. and along the prolongations of the said 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 Aug. 22, 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 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, June 23, 1916. j28,jy10

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 9—Supplemental.

THIRD AVE.—WIDENING Opposite E. 159th st. Confirmed Jan. 26, 1910; May 8, 1914. Entered June 26, 1916. Area of assessment includes all those lands, tenements and hereditaments and premises situate, 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 the northerly line of E. 156th st. with the easterly line of Melrose ave.; running thence northerly along the easterly line of Melrose ave. to its intersection with the southerly line of E. 163d st.; thence easterly along the southerly line of E. 163d st. to its intersection with the westerly line of Eagle ave.; thence southerly along the westerly line of Eagle ave. to its intersection with the northerly line of E. 156th st.; thence westerly along the northerly line of E. 156th 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 August 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 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, June 26, 1916. j27,jy8

Corporation Sales of Buildings and Appurtenances Thereto on City Real Estate by Sealed Bids.

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 St. Felix ave., where title has been vested between Cooper ave. and Charlotte pl., 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 June 22, 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, JULY 19, 1916,

at 11 a. m., in lots and parcels, and in manner and form, and at upset prices as follows:

PARCEL NOS. 21-22: Part of a one-story frame shop and part of a one-story frame shed at 112 Cypress Ave. Cut shop 10.8 feet on front by 15 feet on north side. Cut shed 16.3 feet on front by 24 feet on north side. Upset price, $10.00.

Sealed bids (blank forms of which may be obtained upon application) will be received by the Comptroller at the office of the Collector of City Revenue, Room 368, Municipal Building, Borough of Manhattan, until 11 a. m. on the 19th day of July, 1916, and then publicly opened for the sale for removal of the above-described buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of $50 will be required with all bids, and that a deposit of $500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposits of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be inclosed in properly sealed envelopes, marked "Proposals to be opened July 19, 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."

ALEXANDER BROUGH, Deputy and Acting Comptroller.

City of New York, Department of Finance, Comptroller's Office, June 23, 1916. j30,jy18

AT THE REQUEST OF THE PRESIDENT of the Borough of Brooklyn, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale by sealed bids certain encroachments standing upon property owned by The City of New York, acquired by it for street opening purposes in the

Borough of Brooklyn.

BEING the buildings, parts of buildings, etc., standing within the lines of Avenue S from West Third Street to Gravesend Avenue, in the Borough of Brooklyn, which are more particularly described on a certain map on file in the office of the Collector of City Revenue, Department of Finance, Room 368, Municipal Building, Borough of Manhattan.

PURSUANT to a resolution of the Commissioners of the Sinking Fund adopted at a meeting held June 22, 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

TUESDAY, JULY 18, 1916,

at 11 a. m., in lots and parcels, and in manner and form, and at upset prices as follows:

PARCEL NO. 157: Part of two-story frame house No. 116 Van Sicklen st., Gravesend. Cut 10.9 feet on front by 13.7 feet on rear, also shed on rear of lot. Upset price, $100.00.

Sealed bids (blank forms of which may be obtained upon application) will be received by the Comptroller at the office of the Collector of City Revenue, Room 368, Municipal Building, Borough of Manhattan, until 11 a. m. on the 18th day of July, 1916, and then publicly opened for the sale for removal of the above-described buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of $50 will be required with all bids, and that a deposit of $500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposits of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be inclosed in properly sealed envelopes, marked "Proposals to be opened July 18, 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."

ALEXANDER BROUGH, Deputy and Acting Comptroller.

City of New York, Department of Finance, Comptroller's Office, June 23, 1916. j30,jy18

AT THE REQUEST OF THE PRESIDENT of the Borough of The Bronx, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale by sealed bids certain encroachments standing upon property owned by The City of New York, acquired by it for street opening purposes in the

Borough of The Bronx.

BEING the buildings, parts of buildings, etc., standing within the lines of Gleason ave. from White Plains rd. to Zerega ave., and Damage Parcel No. 113 of the Havemeyer ave. Proceeding, in the Borough of The Bronx, which are more particularly described on a certain map on file in the office of the Collector of City Revenue, Department of Finance, Room 368, Municipal Building, Borough of Manhattan.

PURSUANT to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held June 22, 1916, the sale by sealed bids at the upset or minimum prices named in the description of each parcel of the above buildings and appurtenances thereto will be held by direction of the Comptroller on

MONDAY, JULY 17, 1916,

at 11 a. m., in lots and parcels, and in manner and form, and at upset prices as follows:

Parcel No. 349: Wire fence on the north side of Gleason Avenue, 200 feet west of Pugsley ave. Upset price, $2.

Parcel No. 355: Wire fence on the south side of Gleason ave., west from Pugsley ave. Upset price, $2.

Parcel No. 359: Fence and part of two sheds on the south side of Gleason ave., 75 feet east of Pugsley ave. Cut 0.2 feet on west side by 1.5 feet on east side. Cut 5.1 feet on east and west side. Upset price, $5.

Parcel 366: Concrete block wall and part of steps of four houses east of parcel No. 359. Upset price, $3.

Parcel No. 367: Picket fence east of and adjoining Parcel No. 366. Upset price, $2.

Parcel No. 371: Picket fence on the north side of Gleason ave., east from E. 177th st. Upset price, $5.

Parcel No. 377: Stone wall at the southeast corner of Gleason ave. and Olmstead ave. Upset price, $2.

Parcel No. 379: Picket fence on the north side of Gleason ave., east from Olmstead ave. Upset price, $5.

Parcel No. 380: Picket fence east of and adjoining Parcel No. 379. Upset price, $3.

Parcel No. 381: Concrete wall and iron fence east of and adjoining Parcel No. 380. Upset price, $3.

Parcel No. 383: Picket fence and part of steps 25 feet east of Parcel No. 381. Upset price, $2.

Parcel No. 385: Iron fence and part of steps 100 feet east of Parcel No. 383. Upset price, $3.

Parcel No. 386: Iron fence and part of steps east of and adjoining Parcel No. 385. Upset price, $3.

Parcel No. 387: Iron fence and part of steps east of and adjoining Parcel No. 386. Upset price, $3.

Parcel No. 388: Iron fence and part of steps east of and adjoining Parcel No. 387. Upset price, $3.

Parcel No. 390: Hedge and wire fence 100 feet east of Parcel No. 388. Upset price, $3.

Parcel No. 391: Picket fence, hedge and part of steps east of and adjoining Parcel No. 390. Upset price, $3.

Parcel No. 392: Picket fence on the north side of Gleason ave., west from Castle Hill ave. Upset price, $3.

Parcel No. 393: Picket fence on the south side of Gleason Avenue, 100 feet east of Olmstead ave. Upset price, $2.

Parcel No. 394: Iron fence and stone wall east of and adjoining Parcel No. 393. Upset price, $3.00.

Parcel No. 395: Picket fence east of and adjoining Parcel No. 394. Upset price, $5.

Parcel No. 396: Iron fence and part of steps of three houses east of and adjoining Parcel No. 395. Upset price, $5.

Parcel No. 397: Iron fence and part of steps east of and adjoining Parcel No. 396. Upset price, $3.

Parcel No. 398: Picket fence east of and adjoining Parcel No. 397. Upset price, $3.

Parcel No. 399: Picket fence east of and adjoining Parcel No. 398. Upset price, $3.

Parcel No. 403: Wire fence and hedge 100 feet east of Parcel No. 399. Upset price, $3.

Parcel No. 404: Picket fence east of and adjoining Parcel No. 403. Upset price, $2.

Parcel No. 405: Picket fence east of and adjoining Parcel No. 404. Upset price, $2.

Parcel No. 406: Picket fence on the south side of Gleason Ave., west from Castle Hill ave. Upset price, $3.

Parcel No. 407: Part of three-story frame building on the northeast corner of Gleason ave. and Castle Hill ave. Cut 4.9 feet on front by 5.1 feet on rear. Also iron fence and part of porch of two-story frame house. Upset price, $100.00.

Parcel No. 408: Iron fence and part of steps east of and adjoining Parcel No. 407. Upset price, $3.00.

Parcel No. 409: Iron fence and part of steps east of and adjoining Parcel No. 408. Upset price, $3.

Parcel No. 410: Iron fence east of and adjoining Parcel No. 409. Upset price, $3.

Parcel No. 411: Iron fence east of and adjoining Parcel No. 410. Upset price, $3.

Parcel No. 412: Wire fence east of and adjoining Parcel No. 411. Upset price, $3.

Parcel No. 413: Picket fence east of and adjoining Parcel No. 412. Upset price, $5.

Parcel No. 414: Picket fence east of and adjoining Parcel No. 413. Upset price, $3.

Parcel No. 415: Concrete wall, iron fence and part of steps east of and adjoining Parcel No. 414. Upset price, $3.

Parcel No. 416: Picket fence east of and adjoining Parcel No. 415. Upset price, $2.

Parcel No. 417: Picket fence east of and adjoining Parcel No. 416. Upset price, $2.

Parcel No. 418: Picket fence east of and adjoining Parcel No. 417. Upset price, $2.

Parcel No. 419: Picket fence east of and adjoining Parcel No. 418. Upset price, $3.

Parcel No. 420: Picket fence east of and adjoining Parcel No. 419. Upset price, $2.

Parcel No. 421: Concrete wall and hedge east of and adjoining Parcel No. 420. Upset price, $3.

Parcel No. 422: Concrete wall and iron fence east of and adjoining Parcel No. 421. Upset price, $2.

Parcel No. 423: Concrete wall and iron fence east of and adjoining Parcel No. 422. Upset price, $3.

Parcel No. 424: Picket fence at the northwest corner of Gleason ave. and Havemeyer ave. Upset price, $5.

Parcel No. 426: Picket fence at the southeast corner of Gleason ave. and Castle Hill ave. Upset price, $5.

Parcel No. 427: Picket fence east of and adjoining Parcel No. 426. Upset price, $2.

Parcel No. 428: Picket fence east of and adjoining Parcel No. 427. Upset price, $2.

Parcel No. 429: Picket fence east of and adjoining Parcel No. 428. Upset price, $2.

Parcel No. 430: Picket fence east of and adjoining Parcel No. 429. Upset price, $2.

Parcel No. 431: Picket fence east of and adjoining Parcel No. 430. Upset price, $3.

Parcel No. 432: Picket fence east of and adjoining Parcel No. 431. Upset price, $3.

Parcel No. 433: Picket fence east of and adjoining Parcel No. 432. Upset price, $3.

Parcel No. 434: Picket fence east of and adjoining Parcel No. 433. Upset price, $2.

Parcel No. 435: Picket fence east of and adjoining Parcel No. 434. Upset price, $2.

Parcel No. 436: Picket fence east of and adjoining Parcel No. 435. Upset price, $3.

Parcel No. 437: Hedge fence east of and adjoining Parcel No. 436. Upset price, $3.

Parcel No. 438: Hedge and fence east of and adjoining Parcel No. 437. Upset price, $3.

Parcels Nos. 113 and 144: Part of three-story frame buildings on the southeast corner of Gleason ave. and Havemeyer ave. Cut 4.7 feet on front by 4.8 feet on rear. Cut Havemeyer ave. front 8.8 feet on north and south sides, also fence and part of porch of rear building. Upset price, $100.

Parcel No. 446: Picket fence and part of one and one-half story frame barn at the northeast corner of Gleason ave. and Havemeyer ave. Cut barn 5.7 feet on west side and 6.1 feet on east side. Upset price, $5.

Parcel No. 447: Picket fence east of and adjoining Parcel No. 446. Upset price, $3.

Parcel No. 448: Picket fence east of and adjoining Parcel No. 447. Upset price, $3.

Parcel No. 449: Picket fence east of and adjoining Parcel No. 448. Upset price, $3.00.

Parcel No. 450: Iron fence and part of steps east of and adjoining Parcel No. 449. Upset price, $5.

Parcel No. 451: Wire fence and part of steps east of and adjoining Parcel No. 450. Upset price, $5.

Parcel No. 452: Picket fence and part of steps east of and adjoining Parcel No. 451. Upset price, $3.

Parcel No. 453: Picket fence and part of steps of two houses east of and adjoining Parcel No. 452. Upset price, $3.

Parcel No. 454: Picket fence and part of steps east of and adjoining Parcel No. 453. Upset price, $3.

Parcel No. 456: Picket fence and part of steps on the north side of Gleason ave., 100 feet west of Zerega ave. Upset price, $5.

Parcel No. 458: Fence and part of steps on the south side of Gleason ave., 120 feet east of Havemeyer ave. Upset price, $2.

Parcel No. 459: Fence and part of steps east of and adjoining Parcel No. 458. Upset price, $2.

Parcel No. 460: Fence and part of steps east of and adjoining Parcel No. 459. Upset price, $2.

Parcel No. 461: Picket fence east of and adjoining Parcel No. 460. Upset price, $3.

Parcel No. 462: Picket fence east of and adjoining Parcel No. 461. Upset price, $2.

Parcel No. 463: Picket fence east of and adjoining Parcel No. 462. Upset price, $3.

Parcel No. 467: Hedge fence, 130 feet east of Parcel No. 463. Upset price, $3.

Parcel No. 468: Picket fence and part of porch east of and adjoining Parcel No. 467. Upset price, $5.

Parcel No. 470: Picket fence on the south side of Gleason ave., west from Zerega ave. Upset price, $3.

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 17th day of July, 1916, and then publicly opened for the sale for removal of the above-described buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of $50 will be required with all bids, and that a deposit of $500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposits of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security

within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be inclosed in properly sealed envelopes, marked "Proposals to be opened July 17, 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."

ALEXANDER BROUGH, Deputy and Acting Comptroller.

City of New York, Department of Finance, Comptroller's Office, June 23, 1916. j29,jy17

AT THE REQUEST OF THE PRESIDENT of the Borough of Brooklyn, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale by sealed bids certain encroachments standing upon property owned by The City of New York, acquired by it for street opening purposes in the

Borough of Brooklyn.

BEING the buildings, parts of buildings, etc., standing within the lines of Ralph ave., from Avenue D to Clarendon road, in the Borough of Brooklyn, which are more particularly described on a certain map on file in the office of the Collector of City Revenue, Department of Finance, Room 368, Municipal Building, Borough of Manhattan.

PURSUANT to a resolution of the Commissioners of the Sinking Fund adopted at a meeting held June 22, 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, JULY 14, 1916,

at 11 a. m., in lots and parcels, and in manner and form, and at upset prices as follows:

Parcel No. 63: Shed and part of frame barn on the west side of Ralph ave. between Avenue D and Clarendon rd. Cut barn 35 feet on south side by 47 feet on north side. Upset price $10.00.

Sealed bids (blank forms of which may be obtained upon application) will be received by the Comptroller at the office of the Collector of City Revenue, Room 368, Municipal Building, Borough of Manhattan, until 11 a. m. on the 14th day of July, 1916, and then publicly opened for the sale for removal of the above described buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of $50 will be required with all bids, and that a deposit of $500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposits of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be inclosed in properly sealed envelopes, marked "Proposals to be opened July 14, 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."

ALEXANDER BROUGH, Deputy and Acting Comptroller.

City of New York, Department of Finance, Comptroller's Office, June 22, 1916. j27,jy14

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 the Boulevard from Bodine st. to Harris 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 June 22, 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

THURSDAY, JULY 13, 1916,

at 11 a. m., in lots and parcels, and in manner and form, and at upset prices as follows:

Parcel No. 114—Part of two-story frame house No. 89 Boulevard, Long Island City. Cut 10.24 feet on north and south sides. Upset price, $10.00.

Sealed bids (blank forms of which may be obtained upon application) will be received by the Comptroller at the office of the Collector of City Revenue, Room 368, Municipal Building, Borough of Manhattan, until 11 a. m. on the 13th day of July, 1916, and then publicly opened for the sale for removal of the above-described buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of $50 will be required with all bids, and that a deposit of $500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposits of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be inclosed in properly sealed envelope, marked "Proposals to be opened July 13, 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."

ALEXANDER BROUGH, Deputy and Acting Comptroller.

City of New York, Department of Finance, Comptroller's Office, June 22, 1916. j26,jy13

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.

PUBLIC SERVICE COMMISSION.

Invitation to Contractors.

Railroad Duct Line For the Seventh Avenue-Lexington Avenue Rapid Transit Railroad.

SEALED BIDS OR PROPOSALS FOR THE construction of a Railroad duct line for the Seventh Avenue-Lexington Avenue Rapid Transit Railroad will be received by the Public Service Commission for the First District (hereinafter called the "Commission") at the office of the Commission at No. 120 Broadway, Borough of Manhattan, New York City, until the 17th day of July, 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 said Railroad duct line is to consist of a line of thirty (30) ducts extending through Walton ave. and E. 157th st. from a point near 153d st. to River ave. in the Borough of the Bronx.

The work to be done will include the care and support of surface, subsurface and overhead structures, the maintenance of traffic, and the restoration of street surfaces.

The method of construction will be by trench excavation.

The contractor must complete the work within two months from the delivery of the contract.

A fuller description of the work and other requirements, provisions and specifications are given in the Information for Contractors and in the form of contract, contract drawings, bond and Contractor's Proposal, which are to be deemed a part of this Invitation and copies of which may be inspected and purchased at said office of the Commission.

The receipt of bids will be subject to the requirements specified in said Information for Contractors.

New York, June 29, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, By OSCAR S. STRAUS, Chairman.

JAMES B. WALKER, Secretary. jy1,17

For the Supply of Special Work, Order No. 8, For Use In The Construction of Rapid Transit Railroads.

SEALED BIDS OR PROPOSALS FOR THE supply of eighteen Portions of Special Work (Frogs and Switches) for use in the construction of rapid transit railroads (Seventh Avenue Line) will be received by the Public Service Commission for the First District at the office of said Commission at No. 120 Broadway, Borough of Manhattan, New York City, until the 6th day of July, 1916, at eleven thirty (11:30) o'clock a. m., at which time and place or at a later date to be fixed by said Commission, the proposals will be publicly opened.

The Special Work is to be delivered in installments. The Contractor must be prepared to deliver seven portions of the Special Work on the expiration of three months after the delivery of the contract, three more portions on the expiration of five months after such delivery, four more portions on the expiration of eight months after such delivery, three more portions on the expiration of nine months after such delivery, and the remaining portion on the expiration of ten months after such delivery, except as otherwise provided in the form of contract.

The City will furnish to the Contractor the necessary manganese rail for the Special Work, as provided in the form of contract.

A fuller description of the Special Work and other requirements, provisions and specifications are given in the Information for Contractors and in the form of contract, specifications, contract drawings, bond and Contractor's Proposal, which are to be deemed a part of this Invitation and copies of which may be inspected and purchased at said office of said Commission.

The receipt of bids will be subject to the requirements specified in said Information for Contractors.

New York, June 19, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, By OSCAR S. STRAUS, Chairman.

JAMES B. WALKER, Secretary. j21,jy6

Part of the Broadway-Fourth Avenue Rapid Transit Railroad.

SEALED BIDS OR PROPOSALS FOR THE construction of part of Route No. 61, a part of the Broadway-Fourth Avenue Rapid Transit Railroad, will be received by the Public Service Commission for the First District (hereinafter called the "Commission") at the office of the Commission at No. 120 Broadway, Borough of Manhattan, New York City, until the 13th day of July, 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 said part of Route No. 61 is to be a two-track railroad beginning at E. 60th st. and Second ave., in the Borough of Manhattan, extending thence easterly under E. 60th st., the East River, Blackwells Island, the East River, waterfront property at or near the foot of North Jane st. in the Borough of Queens, private property, North Jane st. and the Queensboro Bridge right of way, and ending at a point between William and Crescent sts.

The work to be done will include the care and support of surface, subsurface and overhead structures, the maintenance of traffic and the restoration of street surfaces.

Construction will be generally in tunnel, but partly in open cut and partly above the surface.

The Contractor must complete all the work within thirty (30) months from the delivery of the contract.

A fuller description of the work and other requirements, provisions and specifications are given in the Information for Contractors, in the forms of contract, bond and Contractor's proposal, and in the contract drawings, 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, June 21, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by OSCAR S. STRAUS, Chairman.

JAMES B. WALKER, Secretary. j23,jy13

For the station finish work for part of the Queensboro Subway Rapid Transit Railroad.

SEALED BIDS OR PROPOSALS FOR THE construction of station finish for the Grand Central station of the Queensboro Subway Rapid Transit Railroad, located in E. 42nd st., Park and Lexington aves., 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 14th day of July, 1916, at eleven thirty (11:30) o'clock a. m., at which time and place or at a later date to be fixed by the Commission the proposals will be publicly opened.

The Contractor must begin work within ten (10) days after the delivery of the contract and shall complete all work within three (3) 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, June 26, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, By OSCAR S. STRAUS, Chairman.

JAMES B. WALKER, Secretary. j28,jy14

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, JULY 17, 1916,
Borough of Brooklyn.

FOR ADDITIONS, ALTERATIONS AND REPAIRS TO THE ELECTRIC EQUIPMENT IN PUBLIC SCHOOLS 26, 45, 84, 136 AND MANUAL TRAINING HIGH SCHOOL, BOROUGH OF BROOKLYN.

The time allowed to complete the whole work will be forty-five (45) working days, as provided in the contract.

The amount of security required is as follows: P. S. 26, $2,000; P. S. 45, $1,800; P. S. 84, $1,000; P. S. 136, $1,400; Manual Training High School, $600.

The deposit accompanying bid on each school shall be five per cent. of the amount of security.

A separate proposal must be submitted for each school and award will be made thereon.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Manhattan, and also at Branch Office, 131 Livingston st., Brooklyn.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated, July 5, 1916. jy5,17

☞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, JULY 17, 1916,
Borough of Brooklyn.

FOR ALTERATIONS, REPAIRS, ETC., AT PUBLIC SCHOOL 109, DUMONT AVE., POWELL AND SACKMAN STS., BOROUGH OF BROOKLYN.

The time allowed to complete the whole work will be fifty-five (55) working days, as provided in the contract.

The amount of security required is Five Hundred Dollars ($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, and also at Branch Office, 131 Livingston st., Brooklyn.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated, July 5, 1916. jy5,17

☞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

WEDNESDAY, JULY 12, 1916,
Borough of The Bronx.

FOR ALTERATIONS TO THE ELECTRIC LIGHTING SYSTEMS IN PUBLIC SCHOOLS 40, 42, 43 AND MORRIS HIGH SCHOOL, BOROUGH OF THE BRONX.

The time allowed to complete the whole work on each school will be thirty (30) working days, as provided in the contract.

The amount of security required is as follows: P. S. 40, $300; P. S. 42, $300; P. S. 43, $300; Morris High School, $500.

A separate proposal shall be submitted for each school and award will be made thereon.

The deposit accompanying bid on each school shall be five per cent. of the amount of security.

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, June 29, 1916. j29,jy12

☞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

WEDNESDAY, JULY 12, 1916,
Borough of Manhattan.

FOR FIRE PREVENTION WORK AT PUBLIC SCHOOLS 1, 2, 28 AND 165, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work on each school will be ninety (90) working days, as provided in the contract.

The amount of security required is as follows: P. S. 1, $6,000; P. S. 2, $4,000; P. S. 28, $2,000; P. S. 165, $6,000.

The deposit accompanying bid on each school shall be five per cent. of the amount of security.

A separate proposal must be submitted for each school and award will be made thereon.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Manhattan.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated, June 29, 1916. j29,jy12

☞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

WEDNESDAY, JULY 12, 1916,
Borough of Queens.

FOR FIRE PROTECTION WORK AT PUBLIC SCHOOLS 1, 4 AND BRYANT HIGH SCHOOL, BOROUGH OF QUEENS.

The time allowed to complete the whole work on each school will be fifty-five (55) working days, as provided in the contract.

The amount of security required is as follows: P. S. 1, $1,800; P. S. 4, $600; Bryant High School, $100.

The deposit accompanying bid on each school shall be five per cent. of the amount of security.

A separate proposal must be submitted for each school and award will be made thereon.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Manhattan, and also at Branch Office, 69 Broadway, Flushing, Queens.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated, June 29, 1916. j29,jy12

☞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

WEDNESDAY, JULY 12, 1916,
Borough of Richmond.

FOR FIRE PROTECTION WORK AT PUBLIC SCHOOL 16, MADISON AND MONROE AVES., NEW BRIGHTON, BOROUGH OF RICHMOND.

The time allowed to complete the whole work will be ninety (90) working days, as provided in the contract.

The amount of security required is One Thousand Dollars ($1,000).

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, and also at Branch Office, Borough Hall, New Brighton, Richmond.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated, June 29, 1916. j29,jy12

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED PROPOSALS WILL BE RECEIVED by the Superintendent of School Buildings of the Department of Education of the City of New York, at the Hall of the Board, southwest corner of Park Avenue and Fifty-ninth Street, Borough of Manhattan, until 11 a. m. on

MONDAY, JULY 10, 1916,

FOR ITEM I, EXCAVATING, RETAINING WALLS, PAVEMENTS, ETC., AND ITEM II, DRAINAGE AND WATER SUPPLY OF ADDITIONS TO PUBLIC SCHOOL 32, ON THE SOUTHERLY SIDE OF E. 183D ST., BETWEEN CAMBELENG AND BEAUMONT AVES., BOROUGH OF THE BRONX.

The estimate of the Superintendent of School Buildings of the quantity and kind of materials required and the nature and extent of the work are herein stated and set forth, and the several bids will be tested by the quantities mentioned in said estimates.

The following items of the estimate include both the material and the labor:

Item I. Earth excavation, 4,830 cubic yards; rock excavation, 6,192 cubic yards; stone retaining walls, 2,708 cubic feet; concrete coping on stone walls, 223 linear feet; concrete retaining walls, 546 cubic feet; artificial stone pavements, 11,979 square feet.

Item II. Drainage and water supply.

The foregoing estimate of the Superintendent of School Buildings is approximate only, and the quantities are not to be considered as a binding feature of the contract. Payment will be made upon the basis of quantities certified to by the City Surveyor as hereinafter provided for.

Bidders are required to submit their bids upon the following express conditions which apply to and become a part of every bid received.

Bidders must satisfy themselves by personal examination of the location of the proposed work, and by any other means, as to the accuracy of the foregoing estimate and of the plans and specifications, and they shall not at any time after the submission of their bids dispute or complain of such estimates or assert that there was any misunderstanding in regard to the nature or amount of the work to be done, or the materials to be furnished.

The prices bid for the various items enumerated under Item I shall include and cover the cost of furnishing all the materials and labor necessary for the performance of all the work

set forth, described and shown in the proposal, in the form of agreement, in the specifications and on the plans for the work, together with any or all other work or expenses necessary or incidental thereto, such as surveyor's fees, shoring and sheet piling, the removal of present fence walls and fences, the resetting of wood fence where shown, the removal of all other materials and work incident to the work of this contract, the filling and leveling up with concrete of all holes or pockets under walls, and footings, which may have been excavated to a lower depth than required, cutting holes in walls for pipes, resetting bluestone curb, building in of shoes, etc., back filling around pipes, and repairing pavements, sidewalks and streets where excavations have been made.

Any bid which fails to name a price per unit of measurement for each and every item where quantities are given may be held to be informal and may be rejected, and in case of any discrepancy between price in words in the bid and that in figures, the price in words will be considered as the bid.

The contractor will be required to complete the entire work to the satisfaction of the Committee on Buildings and in accordance with the agreement, the specifications and the plan of the work.

No compensation beyond the amount payable for the several items of work and materials hereinbefore enumerated, which shall be actually performed and furnished at the price bid therefor by the bidder to whom the contract is awarded, shall be due or payable for the entire work and materials.

The time allowed to complete the work on the westerly portion of the lot will be sixty (60) working days and for the work on the easterly portion of the lot will be one hundred and twenty-five (125) working days, as provided in the contract.

The amount of security required is as follows: Item I, Ten Thousand Dollars ($10,000); Item II, Three Hundred Dollars ($300).

The deposit accompanying bid on each item shall be five per cent. of the amount of security.

A separate proposal must be submitted for each item and award will be made thereon.

Bidders are expressly notified that no deviation from the specifications will be allowed, unless the same has been previously authorized by and written permission therefor obtained from the Committee on Buildings.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Superintendent of School Buildings, a copy of which, with the proper envelope in which to enclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, may be obtained upon application therefor at the Estimating Room, ninth floor, Hall of the Board of Education, Park ave. and 59th st., Manhattan.

The Board of Education reserves the right to reject all proposals submitted, if deemed for the best interests of The City to do so.

No bid or estimate shall be withdrawn pending the award of the contract by the Board of Education.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated, New York, June 27, 1916. j27,jy10

☞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, JULY 10, 1916,

Borough of The Bronx.

FOR ITEM 1, ALTERATIONS, ETC., ALSO ITEM 2, NEW PLUMBING, ETC., AT 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 entire work of both items will be fifty (50) working days, as provided in the contract.

The amount of security required is as follows: Item 1, $3,000; 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 award will be made thereon.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Manhattan.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated, June 27, 1916. j27,jy10

☞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, JULY 10, 1916,

Borough of Brooklyn.

FOR FIRE PROTECTION WORK, ETC., AT PUBLIC SCHOOL 117, BUSHWICK AVE., STAGG AND TEN EYCK STS., BOROUGH OF BROOKLYN.

The time allowed to complete the whole work will be ninety (90) working days, as provided in the contract.

The amount of security required is Six Thousand Dollars ($6,000).

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, and also at Branch Office, 131 Livingston st., Brooklyn.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated, June 27, 1916. j27,jy10

☞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, JULY 10, 1916,

Borough of Brooklyn.

FOR INSTALLING ELECTRIC LIGHT EQUIPMENT IN PUBLIC SCHOOL 120, TEACHERS' AND JANITOR'S HOUSES, ON BARREN ISLAND, BOROUGH OF BROOKLYN.

The time allowed to complete the whole work will be forty (40) 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 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, and also at Branch Office, 131 Livingston st., Brooklyn.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated, June 27, 1916. j27,jy10

☞See General Instructions to Bidders on last page, last column, of the "City Record."

BOARD OF ASSESSORS.

Completion of Assessments.

PUBLIC NOTICE IS HEREBY GIVEN TO the owner or owners of all houses and lots, improved and unimproved lands affected thereby, that the following proposed assessments have been completed and are lodged in the office of the Board of Assessors for examination by all persons interested, viz.:

Borough of The Bronx.

4835. Regulating, grading, curbing, flagging, etc., St. Raymond ave. from Hoguet ave. to Williamsbridge rd., together with a list of awards for damages caused by a change of grade. Affecting Blocks 3945 to 3948, 3961, 3967, 3971, 3972, 3979, 3986 to 3992, 3994, 4000, 4002, 4076 and 4077.

4926. Regulating, grading, curbing, flagging, etc., Wallace ave., from the N. Y., N. H. & H. R. R. to Bronxdale ave., together with a list of awards for damages caused by a change of grade. Affecting Blocks 4035, 4036, 4039, 4040, 4052, 4053, 4260 and 4261.

5119. Regulating, grading, curbing, flagging, etc., Rosewood (Elizabeth) st. from Bronx Boulevard to White Plains ave., together with an award for damages caused by a change of grade. Affecting Blocks 4593 to 4595 and 4622 to 4624.

5148. Sewers and appurtenances in Watson ave. between Thieriot ave. and Beach ave., and in Beach ave. between Watson ave. and Westchester ave. Affecting Blocks 3728, 3729, 3753 to 3755 and 3763 to 3765.

5187. Sewers and appurtenances in Newton ave. between W. 253rd st. and Faraday ave., and between Mosholu ave. and W. 260th st., with a temporary connection at W. 256th st. Affecting Blocks 3421 and 3423.

Borough of Brooklyn.

4535. Sewer in E. 21st st. from Avenue M to Avenue O. Affecting Blocks 7656, 7657, 7674 and 7675.

4995. Regulating, grading, curbing, flagging and paving First st. between Foster and 18th aves., together with a list of awards for damages caused by a change of grade. Affecting Blocks 5401, 5402, 5417, 5418, 5421, 5424, 5425, 5428 and 5429.

5031. Sewers, force main and substructures of the Sewage Pumping Station, Section No. 1 of the sanitary outlet sewers, storm outlet sewers and the force main in Avenue V from the westerly line of W. 11th st. to the easterly line of W. 10th st., together with all sanitary outlet sewers, storm outlet sewers and the force main and the sewage pumping station and all adjuncts and appurtenances within the parcel of land between W. 10th st. and W. 11th st., and between Avenue V and a line parallel therewith and 200 feet southerly therefrom; Sewers, etc., in Bay 35th st. from Bath ave. to Benson ave.; Benson ave. from Bay 35th st. to Stillwell ave., crossing Stillwell ave. to Avenue V; Avenue V from Stillwell ave. to W. 11th st.; Benson ave. from Stillwell ave. to 21st ave.; Coney Island ave. from Avenue O to Avenue U; Avenue U from Van Sicklen st. to E. 17th st. and from 40 feet west of W. 7th st. extending westerly about 100 feet; Avenue V from Van Sicklen st. to W. 10th st.; Gravesend ave. from Avenue T to Gravesend Neck rd.; Van Sicklen st. from Avenue U to Avenue V; Bath ave. from 21st ave. to Bay 35th st.; E. 16th st. from Kings Highway to Avenue U; Avenue P from E. 9th st. to E. 17th st.; E. 15th st. from Avenue O to Avenue R, and from Avenue S to sewer summit between Avenue U and Avenue V; Kings Highway from E. 9th st. to E. 17th st.; E. 12th st. from Avenue O to Avenue S; E. 13th st. and E. 14th st. from Avenue O to sewer summit between Avenue U and Avenue V; Avenue R from Coney Island ave. to E. 16th st.; E. 9th st. from Avenue O to Avenue Q and from Avenue T to Avenue U; E. 10th st. from Avenue O to Avenue Q; Avenue Q from E. 9th st. to Coney Island ave. and from a point about 20 feet west of W. 7th st. extending westerly about 140 feet; Homecrest ave. from Avenue S to Avenue U; E. 17th st. from Avenue O to Avenue P and from Avenue S to Avenue U; Avenue S from E. 16th st. to Coney Island ave., and Avenue T from Coney Island ave. to E. 18th st. Affecting Blocks 6253, 6265, 6277, 6289, 6300, 6318, 6319, 6330, 6331, 6335, 6336, 6347, 6348, 6378 to 6383, 6412 to 6417, 6445 to 6450, 6491, 6556 to 6562, 6564 to 6568, 6574 to 6590, 6593 to 6685, 6758 to 6766, 6774 to 6782, 6794 to 6802, 6817 to 6825, 6846 to 6919, 6924, 6925, 6927 to 6954, 7075 to 7220, 7222 to 7239, 7242 to 7244, 7290 to 7298, 7315 to 7324, 7343 to 7352, 7371 to 7380, 7394 to 7404, 7411 to 7421, 7430 to 7440, 7454 to 7460, 7462, 7463 and 7464.

5156. Basins on Glenmore ave. at the northwest corner of Pine st.; at the northwest corner of Hemlock st. and at the southeast and southwest corners of Railroad ave. Affecting Blocks 4195, 4198, 4199 and 4218.

5189. Sewers, etc., in Kingston ave. from Rutland rd. to a point within the Kingston ave. Hospital Grounds, east of and adjacent to Kingston ave., about 130 feet south of Rutland rd., and from said point through Kingston ave. to Winthrop st.; in Winthrop st. from Kingston ave. to Albany ave., and in Albany ave. from Winthrop st. to Clarkson ave. Affecting Blocks 1279, 1285, 1286, 1292, 1293, 1299, 1300, 1311, 1312, 1316, 1317, 1321 to 1326, 1330 to 1333, 4791 to 4794, 4796 to 4799, 4801 to 4804, 4809 to 4812, 4814 to 4817, 4820, 4821 and 4829 to 4833.

5191. Paving 72nd st. from 10th ave. to 11th ave. Affecting Blocks 5903 and 5914.

All persons whose interests are affected by the above named proposed assessments, and who are opposed to the same or either of them, are requested to present their objections, in writing, to the Secretary of the Board of Assessors, Room 809, Municipal Building, Manhattan, New York, on or before Tuesday, July 25, 1916, at 10 a. m., at which time and place the said objections will be heard and testimony received in reference thereto.

WILLIAM C. ORMOND, JACOB J. LESSER, ST. GEORGE B. TUCKER, Board of Assessors.

ST. GEORGE B. TUCKER, Secretary.

June 24, 1916. j24,jy6

BELLEVUE AND ALLIED HOSPITALS.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Trustees in the Staff Room of Bellevue Hospital (entrance 415 E. 26th st.) until 12 noon on

MONDAY, JULY 10, 1916,

JOB NO. 1. FOR ALL LABOR AND MATERIAL REQUIRED FOR THE BUILDING OF ROADWAYS WITH CURBING AND THE GRADING IN THE SPACES NORTH AND EAST OF PAVILIONS "L" AND "M" OF THE NEW BELLEVUE HOSPITAL SITUATED ON 1ST AVE. AND BOUNDED BY 26TH AND 29TH STS., BOROUGH OF MANHATTAN, CITY OF NEW YORK.

The time allowed for the completion of all the work included under this contract is seventy-five (75) consecutive calendar days.

The security required for the faithful performance of the contract will be Fifteen hundred dollars ($1,500). (Bonds not required with bids.)

As a condition precedent to the reception and consideration of a bid, a deposit of seventy-five dollars ($75) must be made with the department, in accordance with Section 420 of the Greater New York Charter, as explained in general instructions, last page of City Record.

JOB NO. 2. FOR ALL LABOR AND MATERIALS REQUIRED FOR DRAINAGE OF ROADWAYS, WALKS AND PARKED SURFACES IN SPACES NORTH AND EAST OF PAVILIONS "L" AND "M" OF THE NEW BELLEVUE HOSPITAL, SITUATED FROM 26TH TO 29TH STS., 1ST AVE. TO EAST RIVER, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

The time allowed for the completion of all the work included under this contract is seventy-five (75) consecutive calendar days.

The security required for the faithful performance of the contract will be five hundred dollars ($500). (Bonds not required with bids.)

As a condition precedent to the reception and consideration of a bid, a deposit of twenty-five dollars ($25) must be made with the department, in accordance with Section 420 of the Greater New York Charter, as explained in general instructions, last page of City Record.

Bids must be submitted upon blank forms prepared by the Department.

No proposal, after it shall have been deposited with the Department, will be allowed to be withdrawn for any reason whatever.

The bids will be compared and each contract awarded as soon thereafter as practicable, according to law.

Blank forms and further information may be obtained at the office of the Chief Clerk and Auditor, entrance 400 E. 29th st., Manhattan.

BOARD OF TRUSTEES, BELLEVUE AND ALLIED HOSPITALS, by JOHN W. BRANNAN, M. D., President. j28,jy10

☞See General Instructions to Bidders on last page, last column, of the "City Record."

BOARD OF ESTIMATE AND APPORTIONMENT.

Notice of Public Hearing.

FRANCHISE MATTERS.

PUBLIC NOTICE IS HEREBY GIVEN THAT at the meeting of the Board of Estimate and Apportionment held this day, the hearing on the form of contract for the grant of a franchise to the City Island Motor Bus Company, Inc., which was, by resolution adopted June 2, 1916, fixed for this day, was continued until July 7, 1916, at 10.30 o'clock a. m. in Room 16, City Hall, Borough of Manhattan, when and where all those interested will be afforded an opportunity to appear and be heard.

JAMES D. McGANN, Assistant Secretary. Telephone, 4560 Worth.

Dated, New York, June 30, 1916. jy3,7

MUNICIPAL CIVIL SERVICE COMMISSION.

Notice of Examinations.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from

TUESDAY, JUNE 27, 1916, TO WEDNESDAY, JULY 12, 1916,

for the position of

MARINE ENGINEER.

No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m. WEDNESDAY, JULY 12, 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, 6; 75% required. Experience, 4; 70% required.

A physical qualifying examination will be given. Candidates failing to pass the physical test will not be summoned for the mental test.

Applications for this examination must be filed on a special blank, Form B.

Requirements: Candidates must show evidence of past training and experience as Marine Engineers and on filing applications must present license issued by the United States Steamboat Inspection Service, Bureau of Commerce and Labor.

Marine Engineers are employed on the steamboats connected with several city departments of the City of New York.

Candidates must be at least 21 years of age on the closing date for the receipt of applications.

The Bureau of Standards has recommended to the Board of Estimate and Apportionment that the salary range for this position should be for steamboats of less than 100 tons, $1,200 to $1,380 annually; those between 100 and 1,000 tons, $1,380 to $1,680 annually, and for vessels exceeding 1,000 gross tons, $1,560 to $1,800 annually.

There is one vacancy in the Police Department at $1,560 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.

j27,jy12 R. W. BELCHER, Secretary.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from

TUESDAY, JUNE 27, 1916, TO WEDNESDAY, JULY 12, 1916,

for the position of

CHIEF PROBATION OFFICER, MALE, CITY MAGISTRATES' COURTS.

No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m., WEDNESDAY, JULY 12, 1916, will be accepted.

Application blanks will be mailed upon request provided a self-addressed stamped envelope or sufficient postage is enclosed to cover the mailing. The Commission will not guarantee the delivery of the same. Postage on applications forwarded by mail must be fully prepaid.

Applicants must be citizens of the United States and residents of the State of New York.

The requirement that every application shall bear the certificates of four reputable citizens whose residences or places of business are within the City of New York is waived for applicants for this examination whose previous occupation or employment has been wholly or in part outside the City of New York, and the said certificates will be accepted from persons resident or engaged in business elsewhere

The subjects and weights of the examination are: Experience, 4; 70% required. Duties, 4; 70% required. Oral, 2; 70% required.

A qualifying physical examination will be given.

Candidates failing to qualify in any part of the examination will not be summoned for the ensuing tests.

Applications for this examination must be filed on a special blank, Form D, with insert.

Duties: The duties of the Chief Probation Officer, City Magistrates' Courts, are to supervise the work of the thirty-two Probation Officers employed in the City Magistrates' Courts, and to direct, improve and be responsible to the Magistrates for the entire probation work of the City Magistrates' Courts in the five boroughs of the City.

Requirements: Candidates must have had not less than one year of social service experience in an executive capacity, or its equivalent.

Candidates must be at least 25 years of age on the closing date for the receipt of applications.

The salary is $3,600 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.

Candidates who filed applications for examination for this position, between January 31, 1916, and February 15, 1916, which has been cancelled by the Commission, must renew their applications if they desire to enter the examination.

j27,jy12 RT. 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, JUNE 21, 1916, TO THURSDAY, JULY 6, 1916,

for the position of

JUNIOR LAW ASSISTANT (GRADE 1).

No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m. THURSDAY, JULY 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 requirement that every application shall bear the certificates of four reputable citizens whose residences or places of business are within the City of New York is waived for applicants for this examination whose previous occupation or employment has been wholly or in part outside the City of New York, and the said certificates will be accepted from persons resident or engaged in business elsewhere.

The subjects and weights of the examination are: Experience, 2; 70% required. Duties, 8; 70% required.

A qualifying physical examination will be given. Candidates failing to pass the physical test will not be summoned for the mental test.

Applications for this examination must be filed on a special blank, Form C.

Duties: The duties of a Junior Law Assistant are to perform, under supervision, such definite details of legal work as the preparation of memoranda of law, the answering of calendars, assisting in the preparation and trial of cases, preparing papers in actions, taxing bills of costs and entering judgments and orders.

Requirements: Candidates must hold a degree granted on the completion of a standard course of instruction in a law school of recognized standing, or a certificate of admission to the bar in the State of New York.

Candidates must be at least 21 years of age and not more than 30 years of age on the closing date for the receipt of applications.

There are four vacancies in the Law Department.

The salary is from $900 to, but not including, $1,500 per annum. The compensation rates proposed by the Board of Estimate and Apportionment for this position are from $900 to $1,140 per annum. Under the terms and conditions of the budget for the year 1916 appointments will as a rule be made at the lowest compensation rate.

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.

j21,jy6 R. W. BELCHER, Secretary.

DEPARTMENT OF CORRECTION.

Auction Sale.

SALE OF RAGS, ETC., WILL TAKE PLACE at the Pass Bureau of the Department of Correction, 49 Lafayette st., 2nd floor, on

THURSDAY, JULY 6, 1916,

at 11 a. m.

50,000 LBS. BONES.

All quantities to be "more or less." All qualities to be "as are." All the above to be received by the purchaser at pier foot of E. 26th st., and removed therefrom immediately upon being notified that same are ready for delivery.

Each successful bidder will be required to pay 25 per cent. in cash or certified check of the estimated amount of his purchase to me at the time and place of sale, and the balance to the General Storekeeper, at Blackwells Island, in cash or certified check on a New York City bank, upon delivery of the goods.

The Commissioner reserves the right to order resale of any goods that shall not have been removed by the purchaser within ten days after he shall have been notified that they are ready, and in case of such resale to forfeit to the use of the Department of Correction the 25 per cent. paid in at the time and place of sale. Goods can be examined at Blackwells Island by intending bidders on any week day before the day of sale. The Commissioner reserves the right to reject any or all bids.

j30,jy6 BURDETTE G. LEWIS, Commissioner.

DEPARTMENT OF STREET CLEANING.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Street Cleaning at room 1244, Municipal Building, Manhattan, until 12 noon on

MONDAY, JULY 17, 1916,

FOR FURNISHING AND DELIVERING CLASS I, RUBBER HOOF PADS; CLASS II, HOOF PROTECTORS.

The time allowed for the delivery of materials and supplies and the performance of the contract is as to class I 25% before Oct. 1, 1916, and additional 25% before Nov. 1, 1916, and the balance before Dec. 1, 1916; as to class II, on or before Sept. 30, 1916.

The amount of security required for the faithful performance of the contract is 30% of the amount of the bid.

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 unit or pair, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total for each class, and awards made to the lowest bidder on each class.

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 a sample of the hoof protector may be seen at the office of the Department of Street Cleaning, Manhattan, Room 1244, Municipal Building.

J. T. FETHERSTON, Commissioner.

Dated July 3, 1916. jy6,17

☞See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF PLANT AND STRUCTURES, DEPARTMENT OF CORRECTION.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Plant and Structures and Department of Correction at Room 1230, Municipal Building, Manhattan, until 12 noon on

TUESDAY, JULY 11, 1916,

FOR FURNISHING AND DELIVERING WHITE LEAD, RED LEAD AND LINSEED OIL.

The time for the performance of the contract is on or before Aug. 31, 1916.

The amount of security required is thirty (30) per cent. of the amount of the bid or estimate.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per 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 specifications.

Bids must be submitted in duplicate, each in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at Room 1230, Municipal Building, Manhattan.

DEPARTMENT OF PLANT AND STRUCTURES, F. J. H. KRACKE, Commissioner.

DEPARTMENT OF CORRECTION, BURDETTE G. LEWIS, Commissioner. j29,jy11

☞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.

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, JULY 11, 1916,

FOR FURNISHING AND DELIVERING SEMI-BITUMINOUS COAL TO FIREBOATS.

The time for the performance of the contract is by or before Oct. 31, 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 net ton or other unit of measure, by which the bids will be tested. The extension must be made, as the bids will be read and awards, if made, will be to the lowest bidders on each item.

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 form and further information may be obtained at the office of the Fire Department, 11th Floor, Municipal Building, Manhattan.

ROBERT ADAMSON, Fire Commissioner. j28,jy11

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at his office, 11th floor, Municipal Building, Manhattan, until 10.30 a. m., on

SATURDAY, JULY 8, 1916,

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAIRS AND ALTERATIONS TO THE QUARTERS OF ENGINE COMPANIES NOS. 203, 204, 240, 244, 245, 246, 249, 251, 255, 264, 270, 272, 273, 274, 275, 285, 287, 291, HOOK AND LADDER COMPANIES NOS. 111, 119, 121, 125, 126, 129, 134, 136, 142, HOSE COMPANY NO. 3 AND 52ND BATTALION.

The time for the completion of the work and the full performance of the contract is forty (40) consecutive working days for each item.

The amount of security required for the performance of the contract is fifty per cent. (50%) of the amount of the bid or estimate.

Bids will be compared and the contract awarded to the lowest bidder on each item. Contracts will be prepared where the items awarded to any bidder amount to Five Hundred Dollars ($500) or more. Open market orders will be issued where the items awarded to any bidder amount to less than Five Hundred Dollars ($500).

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Fire Department, 11th floor, Municipal Building, Manhattan.

ROBERT ADAMSON, Fire Commissioner. j26,jy8

☞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, JULY 11, 1916,
Borough of Richmond.

FOR REGULATING AND GRADING FAIRMOUNT AVE. FROM PORTLAND PL. TO BRIGHTON AVE.; LAYING VITRIFIED BRICK GUTTERS; BUILDING CEMENT CURB WITH STEEL GUARD; LAYING, RELAYING OR RENEWING CEMENT SIDEWALK, 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:

550 cubic yards of excavation.

1,575 linear feet of cement curb, with steel guard, constructed.

560 square yards of vitrified brick pavement, including sand bed, and laid with cement grout joints, with one year maintenance.

125 cubic yards of concrete foundation.

6,200 square feet of new cement sidewalk, furnished and laid.

500 square feet of old cement sidewalk, relaid.

The time for the completion of the work and the full performance of the contract is twenty-five (25) days.

The amount of security required for the performance of the contract is Fourteen Hundred Dollars ($1,400), 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 for each contract.

Bidders are requested to make their bids or estimates upon the blank form prepared by the President, a copy of which, with the proper envelope in which to enclose the bid, 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, June 26, 1916. j29,jy11

☞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

MONDAY, JULY 10, 1916,
Boroughs of Manhattan and The Bronx.

FOR PAINTING FENCE AROUND THE JEROME PARK RESERVOIR.

The time allowed for doing and completing the entire work is fifty (50) consecutive working days.

The amount in which security is required for the performance of the contract is one thousand dollars ($1,000).

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job.

The bids will be compared and the contract awarded at a lump or aggregate sum to the lowest formal bidder.

Blank forms of bid, proposals and contract, including specifications approved as to form by the Corporation Counsel, can be obtained at Room 2351, Municipal Building, Manhattan.

WILLIAM WILLIAMS, Commissioner.

Dated June 26, 1916. j28,jy10

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at room 2351, Municipal Building, Manhattan, until 2 o'clock p. m., on

THURSDAY, JULY 6, 1916,

FOR FURNISHING, DELIVERING, STORING AND TRIMMING COAL, ALL BOROUGHS.

The time allowed for the performance of the contract is as follows:

Item 3, prior to Sept. 1, 1916.

Items 4-6-13 to 25, inc., and 27 to 32, inc., prior to Dec. 1, 1916.

Items 1-2-7-8-9-10-11 and 26, prior to Dec. 15, 1916.

Items 5-12, prior to Dec. 31, 1916.

The amount of security required is thirty (30) per cent. of the amount of the bid or estimate.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

Bids will be received for each item singly, or for all items, but in comparing the bids, the bids for each item will be compared separately, and awards, if made, will be made to the lowest bidder for each item.

Blank forms of bid, proposals and contract, including specifications approved as to form by the Corporation Counsel, can be obtained at Room 2351, Municipal Building, Manhattan.

WILLIAM WILLIAMS, Commissioner.

Dated, June 23, 1916. j24,jy6

☞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, JULY 17, 1916,

FOR THE CONSTRUCTION OF SEWER AND APPURTENANCES IN W. 134TH ST. BETWEEN 12TH AVE. AND BROADWAY.

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. 3' 6" x 2' 4" brick and concrete sewer complete, 544 linear feet.

Item 2. 3' 6" x 2' 4" reinforced concrete sewer, complete, 106 linear feet.

Item 3. Junction sewer, complete, 1.

Item 4. 12" vitrified pipe for basin connection, 65 linear feet.

Item 5. 8" vitrified pipe for house connection, 50 linear feet.

Item 6. 8" vitrified pipe risers, 85 linear feet.

Item 7. 6" vitrified pipe risers, 60 linear feet.

Item 8. 8" vitrified pipe spurs, 7.

Item 9. 6" vitrified pipe spurs, 50.

Item 10. Manholes, complete, 4.

Item 11. Dropwell manhole No. 3, complete, 1.

Item 12. Dropwell manhole No. 4, complete, 1.

Item 13. Receiving basins (Type "G"), 3.

Item 14. Inlets (Type "C"), 1.

Item 15. Rock excavation (Class "A"), 2 cubic yards.

Item 16. Rock excavation (Class "B"), 2 cubic yards.

Item 17. Concrete (Class "B"), 10 cubic yards.

Item 18. Brick masonry (common or vitrified as required), 2 cubic yards.

Item 19. Timber for sheathing and bracing, 5,000 feet Board Measure.

Item 20. Steel reinforcing bars, 1,000 pounds.

Item 21. 6" x 16" granite curb (Class "B"), 30 linear feet.

Item 22. Roadway pavement, all kinds, 55 square yards.

Item 23. Concrete sidewalk, 64 square feet.

The time allowed for constructing and completing the sewer and appurtenances will be one hundred (100) consecutive working days.

The amount of security required will be five thousand ($5,000) Dollars, and the amount of deposit accompanying the bid shall be five per cent. (5%) of the amount of security.

The bidder will state the price for each item or article contained in the specifications or schedules herein contained or hereto annexed, per foot, yard or other unit of measure or article, by which the bid will be tested. The contract, if awarded, will be awarded for the whole work at a lump sum.

Blank forms 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.

MARCUS M. MARKS, President.

Dated July 6, 1916. jy6,17

☞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, JULY 17, 1916,

FOR FURNISHING, DELIVERING, STORING AND TRIMMING COAL FOR THE USE OF THE VARIOUS PUBLIC BUILDINGS, COURTS, ETC., IN THE BOROUGH OF MANHATTAN, ABOUT

5,000,000 POUNDS OF COAL, BUCKWHEAT NO. 1.

30,000,000 POUNDS OF COAL, BUCKWHEAT NO. 2.

4,000,000 POUNDS OF COAL, BUCKWHEAT NO. 3.

1,700,000 POUNDS OF BROKEN COAL.

6,000,000 POUNDS OF SEMI-BITUMINOUS COAL—RUN OF MINE.

The time allowed for the completion of the contract will be until April 1, 1917.

The amount of security required will be Twenty Thousand Dollars ($20,000), and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

The bidder will state the price of each item or article contained in the specifications or schedules annexed, per pound.

The extensions must be made and footed up, as the bids will be read from the total and the award made to the lowest bidder. The bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and specifications may be obtained at the office of the Auditor, offices of the Commissioner of Public Works, Room 2141, Municipal Building, Manhattan.

MARCUS M. MARKS, President.

Dated July 6, 1916. jy6,17

☞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, JULY 17, 1916,

NO. 1—FOR REGULATING AND REPAVING WITH GRANITE BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF BEEKMAN ST. FROM SOUTH ST. TO WILLIAM ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the amount of work to be done is as follows:

Item 3—2,420 linear ft. new 6-inch granite curbstone.

Item 3b—220 linear ft. new 6-inch granite corner curbstone.

Item 4—10 linear ft. old curb, redressed.

Item 5—50 square ft. concrete sidewalk, Class A.

Item 6—10 linear ft. granite headers.

Item 6a—10 linear ft. temporary headerstone.

Item 7—990 cubic yds. concrete outside of railroad area.

Item 8—5,100 square yds. granite block pavement outside of railroad area.

Item 10—9 sewer manhole heads and covers, complete.

Item 11—3 covers for sewer manholes.

Item 11a—3 rings for sewer manholes.

Item 12—3 cubic yards brick masonry.

Item 13—6 water manhole heads and covers, complete.

Item 14—340 linear feet platform flag, cut to line.

Item 15—26,000 old stone blocks to be removed by contractor to Corporation Yard, Pike and South sts.

Work in Railroad Area.

Item 7a—5 cubic yards concrete.

Item 8a—30 square yards granite block pavement.

The time allowed for the full completion of the work will be thirty-seven (37) consecutive working days.

The amount of security required will be $6,000, 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 GRANITE BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF GRAND ST. FROM CLINTON ST. TO ESSEX ST. AND FROM LUDLOW ST. TO BOWERY, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the amount of work to be done is as follows:

Item 3—3,420 linear ft. new 6-inch granite curbstone.

Item 3b—200 linear ft. new 6-inch granite corner curbstone.

Item 4—10 linear ft. old curb, redressed.

Item 5—100 square ft. concrete sidewalk, Class A.

Item 6—50 linear ft. granite headers.

Item 6a—50 linear ft. temporary headerstone.

Item 7—870 cubic yds. concrete outside of railroad area.

Item 8—4,130 square yds. granite block.

Item 9—50 square yds. sheet asphalt pavement in approaches.

Item 10—12 sewer manhole heads and covers, complete.

Item 11—4 covers for sewer manholes.

Item 11a—4 rings for sewer manholes.

Item 12—3 cubic yards brick masonry.

Item 13—15 water manhole heads and covers, complete.

Item 14—290 linear feet platform flag, cut to line.

Work in Railroad Area.

Item 7a—480 cubic yards concrete.

Item 8a—3,770 square yards granite block pavement.

The time allowed for the full completion of the work will be thirty-eight (38) consecutive working days.

The amount of security required will be $7,000, 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. 3—FOR REGULATING AND REPAVING WITH GRANITE BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF 22ND ST. FROM FOURTH AVE. TO BROADWAY AND FROM FIFTH AVE. TO SIXTH AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the amount of work to be done is as follows:

Item 3—2,650 linear ft. new 6-inch granite curbstone.

Item 3b—40 linear ft. new 6-inch granite corner curbstone.

Item 4—560 linear ft. old curb, redressed.

Item 5—10 square ft. concrete sidewalk, Class A.

Item 6—10 linear ft. granite headers.

Item 6a—10 linear ft. temporary headerstone.

Item 7—1,070 cubic yds. concrete.

Item 8—5,430 square yds. granite block pavement.

Item 9—60 square yds. sheet asphalt pavement in approaches.

Item 10—10 sewer manhole heads and covers complete.

Item 11—4 covers for sewer manholes.

Item 11a—4 rings for sewer manholes.

Item 12—3 cubic yards brick masonry.

Item 13—3 water manhole heads and covers, complete.

Item 14—180 linear feet platform flag, cut to line.

The time allowed for the full completion of the work will be thirty-seven (37) consecutive working days.

The amount of security required will be $7,000, 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. 4—FOR REGULATING AND REPAVING WITH SHEET ASPHALT ON THE EXISTING CONCRETE FOUNDATION THE ROADWAY OF LAFAYETTE ST. FROM FRANKLIN ST. TO WHITE ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the amount of work to be done is as follows:

Item 3—10 linear feet new 6-inch granite curbstone.

Item 3a—10 linear feet new 5-inch bluestone curbstone.

Item 3b—120 linear feet new 6-inch granite corner curbstone.

Item 4—10 linear feet old curb, redressed.

Item 5—10 square feet concrete sidewalk, Class A.

Item 6—10 linear feet granite headers.

Item 6a—10 linear feet temporary headerstone.

Item 7—10 cubic yards concrete.

Item 8—1,750 square yards sheet asphalt pavement.

Item 9—10 square yards sheet asphalt pavement in approaches.

Item 10—1 sewer manhole head, complete.

Item 11—1 cover for sewer manhole.

Item 11a—1 ring for sewer manhole.

Item 12—3 cubic yards brick masonry.

Item 13—1 water manhole head and cover, complete.

The time allowed for the full completion of the work will be seventeen (17) consecutive working days.

The amount of security required will be $700, 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. 5—FOR REGULATING AND REPAVING WITH SHEET ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF 25TH ST. FROM EIGHTH AVE. TO NINTH AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the amount of work to be done is as follows:

Item 3—800 linear feet new 5-inch bluestone curbstone.

Item 3b—40 linear feet new 6-inch granite corner curbstone.

Item 4—800 linear feet old curb, redressed.

Item 5—10 square feet concrete sidewalk, Class A.

Item 6—10 linear feet granite headers.

Item 6a—10 linear feet temporary headerstone.

Item 7—540 cubic yards concrete.

Item 8—2,700 square yards sheet asphalt pavement.

Item 9—50 square yards granite block pavement in approaches.

Item 10—5 sewer manhole heads and covers, complete.

Item 11—2 covers for sewer manholes.

Item 11a—2 rings for sewer manholes.

Item 12—3 cubic yards brick masonry.

Item 13—1 water manhole head and cover, complete.

The time allowed for the full compeltion of the work will be twenty (20) consecutive working days.

The amount of security required will be $2,000, 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. 6—FOR REGULATING AND REPAVING WITH SHEET ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF 49TH ST. FROM A POINT ABOUT 189.5 FEET WEST OF WEST CURB LINE OF PARK AVE. TO SIXTH AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the amount of work to be done is as follows:

Item 3—2,730 linear feet new 6-inch granite curbstone.

Item 3b—120 linear feet new 6-inch granite corner curbstone.

Item 4—320 linear feet old curb, redressed.

Item 5—30 square feet concrete sidewalk, Class A.

Item 6—10 linear feet granite headers.

Item 6a—10 linear feet temporary headerstone.

Item 7—1,040 cubic yards concrete.

Item 8—5,270 square yards sheet asphalt pavement outside of railroad area.

Item 9—120 square yards sheet asphalt pavement in approaches.

Item 10—8 sewer manhole heads and covers, complete.

Item 11—3 covers for sewer manholes.

Item 11a—3 rings for sewer manholes.

Item 12—3 cubic yards brick masonry.

Item 13—5 water manhole heads and covers, complete.

Item 14—390 linear feet platform flag, cut to line.

The time allowed for the full completion of the work will be thirty (30) consecutive working days.

The amount of security required will be $4,000, 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. 7—FOR REGULATING AND REPAVING WITH SHEET ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF 63RD ST. FROM THIRD AVE. TO PARK AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the amount of work to be done is as follows:

Item 3—680 linear feet new 5-inch bluestone curbstone.

Item 3a—760 linear feet new 6-inch granite curbstone.

Item 3b—40 linear feet new 6-inch granite corner curbstone.

Item 4—170 linear feet old curb, redressed.

Item 5—10 square feet concrete sidewalk, Class A.

Item 6—10 linear feet granite headers.

Item 6a—10 linear feet temporary headerstone.

Item 7—550 cubic yards concrete.

Item 8—2,750 square yards sheet asphalt pavement.

Item 9—20 square yards sheet asphalt pavement in approaches.

Item 9a—30 square yards granite block pavement in approaches.

Item 10—5 sewer manhole heads and covers, complete.

Item 11—2 covers for sewer manholes.

Item 11a—2 rings for sewer manholes.
Item 12—3 cubic yards brick masonry.
Item 13—2 water manhole heads and covers, complete.
Item 14—10 linear feet platform flag, cut to line.

The time allowed for the full completion of the work will be twenty-five (25) consecutive working days.

The amount of security required will be $2,000, 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. 8—FOR REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY FROM CURB TO RAIL OF DELANCEY ST. FROM ESSEX ST. TO RIDGE ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the amount of work to be done is as follows:

Item 3—150 linear feet new 6-inch granite corner curbstone.
Item 4—10 linear feet old curb, redressed.
Item 5—50 square feet concrete sidewalk, Class A.
Item 6—260 linear feet granite headers.
Item 6a—10 linear feet temporary headerstone.
Item 7—1,270 cubic yards concrete outside of railroad area.
Item 8—7,600 square yards wood block pavement outside of railroad area.
Item 9—30 square yards wood block pavement in approaches.
Item 9a—10 square yards sheet asphalt pavement in approaches.
Item 10—5 sewer manhole heads and covers, complete.
Item 11—1 cover for sewer manhole.
Item 11a—1 ring for sewer manhole.
Item 12—3 cubic yards brick masonry.
Item 13—6 water manhole heads and covers, complete.

Work in Railroad Area.

Item 7a—100 cubic yards concrete.
Item 8a—570 square yards wood plock pavement.

The time allowed for the full completion of the work will be thirty-seven (37) consecutive working days.

The amount of security required will be $8,000, 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 drawings may be seen at the offices of the Commissioner of Public Works, Municipal Building, Bureau of Highways, Room 2124, Manhattan.

MARCUS M. MARKS, President.
Dated, July 6, 1916. jy6,17

☞See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF PUBLIC CHARITIES.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities, 10th floor, Municipal Building, Manhattan, until 10.30 a. m., on

THURSDAY, JULY 13, 1916,

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAIRS AND REPLACEMENTS TO CERTAIN BUILDINGS IN THE METROPOLITAN HOSPITAL DISTRICT, BLACKWELLS ISLAND, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

The time allowed for the completion of the work and full performance of the contract is sixty (60) consecutive working days.

The security required will be Four Thousand Dollars ($4,000).

Certified check or cash in the sum of Two Hundred Dollars ($200) must accompany bid.

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire for a complete job.

Blank forms and further information may be obtained at the office of the Purchasing Agent of the Department, 10th floor, Municipal Building, Manhattan, where plans and specifications may be seen.

JOHN A. KINGSBURY, Commissioner.
Dated June 30, 1916. jy1,13

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities, 10th floor, Municipal Building, Manhattan, until 10.30 a. m., on

THURSDAY, JULY 6, 1916,

FOR FURNISHING AND DELIVERING 200,000 POUNDS OF BUTTER.

The time for the performance of the contract is up to and including Aug. 12, 1916, as stated in the specifications.

The amount of the security required for the performance of the contract is thirty (30) per cent. of the amount of the contract.

No bid will be considered unless it is accompanied by a deposit, which shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per pound, or other designated unit, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards made to the lowest bidder on each line or item, as stated in the specifications.

Bids must be submitted in duplicate, each in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Purchasing Agent of the Department, 10th floor, Municipal Building, Manhattan.

JOHN A. KINGSBURY, Commissioner.
Dated June 24, 1916. j24,jy6

☞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, 177th st. and 3rd ave., until 10.30 a. m., on

TUESDAY, JULY 18, 1916,

NO. 1. FOR PAVING WITH SHEET ASPHALT AND GRANITE BLOCKS ON A CONCRETE FOUNDATION THE ROADWAY OF JEROME AVE., FROM KINGSBRIDGE RD. TO BAINBRIDGE AVE., AND SETTING CURB WHERE NECESSARY, TOGETHER WITH ALL WORK INCIDENTAL THERETO. (PERMANENT PAVEMENT.)

The Engineer's estimate of the work is as follows:

45,670 square yards of sheet asphalt pavement (heavy traffic mixture), outside of railroad area, and keeping the pavement in repair for five years from date of acceptance.
4,180 square yards of sheet asphalt pavement (heavy traffic mixture) in railroad area.
13,950 square yards of granite block pavement on a concrete foundation laid with asphaltic cement joints, in railroad area.
11,600 cubic yards of Class B concrete.
2,500 linear feet of new curb.
16,200 linear feet of old curb.

The time allowed for the full completion of the work herein described will be 150 consecutive working days.

The amount of security required for the performance of the contract will be Sixty-five Thousand Dollars ($65,000).

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per linear foot, square foot, square yard, cubic yard, or other unit of measure, by which the bids will be tested. The bids will be compared and the contract awarded at a lump or aggregate sum for the contract.

Blank forms of bids or estimates upon which bids must be made can be obtained upon application therefor, the plans and specifications may be seen and other information obtained at said office. DOUGLAS MATHEWSON, President.
jy6,18

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of The Bronx, at his office, Municipal Building, Crotona Park, 177th st. and 3rd ave., until 10.30 a. m., on

TUESDAY, JULY 11, 1916,

NO. 1. FOR FURNISHING, ASSEMBLING AND ERECTING COMPLETE 535 MALLEABLE CAST IRON STREET SIGN FRAMES, TYPE "A," AND 1,485 MALLEABLE CAST IRON STREET SIGN FRAMES, INCLUDING BRACKET, TYPE "B," EACH FRAME TO CONTAIN TWO ENAMEL STREET SIGNS, AT VARIOUS LOCATIONS IN THE BOROUGH OF THE BRONX.

The time allowed for the completion of the work herein described will be 150 calendar days.

The amount of security required for the performance of the contract will be Thirty-five Hundred Dollars ($3,500).

NO. 2. FOR PAVING WITH BITUMINOUS CONCRETE ON A CEMENT CONCRETE FOUNDATION THE ROADWAY OF E. 193D ST., FROM DECATUR AVE. TO WEBSTER AVE., ADJUSTING CURB WHERE NECESSARY, TOGETHER WITH ALL WORK INCIDENTAL THERETO. (PRELIMINARY PAVEMENT.)

The Engineer's estimate of the work is as follows:

425 square yards of bituminous concrete pavement, and keeping the pavement in repair for Five Years from date of acceptance.
50 cubic yards of Class B concrete.
50 linear feet of curbstone, adjusted.

The time allowed for the full completion of the work herein described will be 15 consecutive working days.

The amount of security required for the performance of the contract will be Three Hundred Dollars ($300).

NO. 3. FOR REPAVING WITH REDRESSED GRANITE BLOCKS ON A CONCRETE FOUNDATION THE ROADWAY OF EAST 138TH STREET, FROM EXTERIOR STREET TO THE EASTERLY SIDE OF ALEXANDER AVENUE, AND SETTING CURB WHERE NECESSARY, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

11,400 square yards of redressed granite block pavement on a concrete foundation laid with asphaltic cement joints outside of railroad area, and keeping the pavement in repair for one year from date of acceptance.
4,700 square yards of redressed granite block pavement on a concrete foundation laid with asphaltic cement joints in railroad area.
2,700 cubic yards of Class B concrete.
1,400 linear feet of new curb.
1,000 linear feet of old curb.

The time allowed for the full completion of the work herein described will be 60 consecutive working days.

The amount of security required for the performance of the contract will be Seventeen Thousand Dollars ($17,000).

NO. 4. FOR REGULATING, GRADING, SETTING CURB, LAYING SIDEWALKS AND CROSSWALKS, BUILDING INLETS, RECEIVING BASINS, DRAINS, CULVERTS, APPROACHES AND GUARD RAILS WHERE NECESSARY IN RYER AVE., FROM E. 184TH ST. TO EAST 187TH ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

300 cubic yards of excavation of all kinds.
40 cubic yards of filling.
690 linear feet of concrete curb (including maintenance for one year).
3,470 square feet of two course concrete sidewalk (including maintenance for one year).
10 cubic yards of dry rubble masonry.
300 linear feet of new guard rail.

The time allowed for the full completion of the work herein described will be 20 consecutive working days.

The amount of security required for the performance of the contract will be Five Hundred Dollars ($500).

NO. 5. FOR CONSTRUCTING SEWERS AND APPURTENANCES IN BAINBRIDGE AVE., BETWEEN EAST 212TH ST. AND JEROME AVE.; JEROME AVE., BETWEEN BAINBRIDGE AVE. AND EAST 212TH ST.; E. 213TH ST., BETWEEN BAINBRIDGE AVE. AND JEROME AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

395 linear feet of concrete sewer, 32" x 44".
772 linear feet of vitrified pipe sewer, 30-inch.
254 linear feet of vitrified pipe sewer, 18-inch.
251 linear feet of vitrified pipe sewer, 15-inch.
932 linear feet of vitrified pipe sewer, 12-inch.
215 linear feet of basin connections.
25 linear feet of vitrified pipe drains, 12-inch to 24-inch.
233 spurs for house connections.
27 manholes.
2 receiving basins, Type B.
5 receiving basins, Type C.
850 cubic yards of rock excavation.
185 cubic yards of Class C concrete.
30,000 feet (Board Measure) of timber sheeting.

The time allowed for the full completion of the work herein described will be 150 consecutive working days.

The amount of security required for the completion of the contract will be Ninety-five Hundred Dollars ($9,500).

NO. 6. FOR CONSTRUCTING STORM WATER DRAIN IN E. 233D ST., BETWEEN HUTCHINSON RIVER AND BOSTON RD.; BOSTON RD., BETWEEN E. 233D ST. AND DYRE AVE.; TEMPORARY CONNECTION IN BOSTON RD. AT DYRE AVE.; SANITARY SEWER IN BOSTON RD., BETWEEN DYRE AVE. AND EDEN TERRACE, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

Proposition A.

55 linear feet of concrete sewer, 4' 9" diameter.
633 linear feet of concrete sewer, 3' 0" diameter.
547 linear feet of concrete sewer, 2' 9" diameter.
1,646 linear feet of vitrified pipe sewer, 30-inch.
5 linear feet of vitrified pipe sewer, 24-inch.
20 linear feet of vitrified pipe sewer, 12-inch.
30 linear feet of basin connections.
100 linear feet of vitrified pipe drains, 12-inch to 24-inch.
317 spurs for house connections.
28 manholes.
2 receiving basins, Type B.
3,000 cubic yards of rock excavation.
75 cubic yards of Class C concrete.
5,000 feet (Board Measure) of timber sheeting.

Proposition B.

55 linear feet of vitrified segment block sewer, 4' 9" diameter.
633 linear feet of vitrified segment block sewer, 3' 0" diameter.
547 linear feet of vitrified segment block sewer, 2' 9" diameter.
1,646 linear feet of vitrified pipe sewer, 30-inch.
5 linear feet of vitrified pipe sewer, 24-inch.
20 linear feet of vitrified pipe sewer, 12-inch.
30 linear feet of basin connections.
100 linear feet of vitrified pipe drains, 12-inch to 24-inch.
317 spurs for house connections.
28 manholes.
2 receiving basins, Type B.
3,000 cubic yards of rock excavation.
75 cubic yards of Class C concrete.
5,000 feet (Board Measure) of timber sheeting.

Bidders may bid on either Proposition A or Proposition B or on both propositions.

The award, if made, will be to the lowest of all the bids received on both propositions.

The time allowed for the full completion of the work herein described will be 175 consecutive working days.

The amount of security required for the performance of the contract will be Thirteen Thousand Dollars ($13,000).

NO. 7. FOR CONSTRUCTING SEWERS AND APPURTENANCES IN E. 177TH ST. AND THE PROPERTY OF THE N. Y., N. H. & H. R. R. CO., BETWEEN METCALF AVE. AND BRONX PARK AVE.; BRONX PARK AVE., BETWEEN E. 177TH ST. AND E. 180TH ST.; THE PROPERTY OF THE CITY OF NEW YORK AND THE PROPERTY OF THE N. Y., W. & B. R'Y CO., BETWEEN E. 180TH ST. AND MORRIS PARK AVE.; MORRIS PARK AVE., BETWEEN THE PROPERTY OF THE N. Y., W. & B. R'Y CO. AND CRUGER AVE.; CRUGER AVE., BETWEEN MORRIS PARK AVE. AND RHINELANDER AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

203 linear feet of double concrete sewer, 8' 3" x 8' 0".
1,014 linear feet of single concrete sewer, 13' 0" x 8' 0".
1,791 linear feet of single concrete sewer, 9' 3" x 8' 0".
263 linear feet of single concrete sewer, 8' 9" x 8' 0".
810 linear feet of single concrete sewer, 8' 3" x 8' 0".
459 linear feet of single concrete sewer, 7' 0" x 8' 0".
51 linear feet of single concrete sewer, 8' 9" x 6' 6".
23 linear feet of single concrete sewer, 3' 3" diameter.
82 linear feet of single concrete sewer, 32" x 44", Egg shape.
68 linear feet of vitrified pipe sewer, 30-inch.
95 linear feet of vitrified pipe sewer, 24-inch.
33 linear feet of vitrified pipe sewer, 20-inch.
71 linear feet of vitrified pipe sewer, 18-inch.
27 linear feet of vitrified pipe sewer, 15-inch.
470 linear feet of vitrified pipe sewer, 12-inch.
300 linear feet of basin connections.
300 linear feet of vitrified pipe drains, 12-inch to 30-inch.
410 spurs for house connections.
2,050 linear feet of risers.
1 overflow chamber.
37 manholes.
5 receiving basins, Type B.
10 receiving basins, Type C.
20,000 cubic yards of rock excavation.
50 cubic yards of Class A concrete.
650 cubic yards of Class B concrete.
100 cubic yards of Class C concrete.
10 cubic yards of brick masonry.
5,000 Pounds of steel reinforcement bars.
225,000 feet (Board Measure) of timber sheeting.

The time allowed for the full completion of the work herein described will be 350 consecutive working days.

The amount of security required for the performance of the contract will be One Hundred Thousand Dollars ($100,000).

NO. 8. FOR CONSTRUCTING SEWERS AND APPURTENANCES IN E. 177TH ST. AND THE PROPERTY OF THE N. Y., N. H. & H. R. R. CO., BETWEEN METCALF AVE. AND BRONX PARK AVE.; BRONX PARK AVE., BETWEEN E. 177TH ST. AND E. 180TH ST.; THE PROPERTY OF THE CITY OF NEW YORK AND THE PROPERTY OF THE N. Y., W. & B. R'Y CO., BETWEEN E. 180TH ST. AND MORRIS PARK AVE.; MORRIS PARK AVE., BETWEEN THE PROPERTY OF THE N. Y., W. & B. R'Y CO. AND CRUGER AVE.; CRUGER AVE., BETWEEN MORRIS PARK AVE. AND RHINELANDER AVE. TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

908 linear feet of concrete sewer, 9' 3" x 8' 0".
50 linear feet of vitrified pipe drains, 12-inch to 24-inch.
16 spurs for house connections.
4 manholes.
650 cubic yards of rock excavation.
100 cubic yards of Class B concrete.
4,000 pounds of steel reinforcement bars.
1,000 feet (Board Measure) of timber sheeting.

The time allowed for the full completion of the work herein described will be 150 consecutive working days.

The amount of security required for the completion of the contract will be Twelve Thousand Dollars ($12,000).

NO. 9. FOR CONSTRUCTING SEWER AND APPURTENANCES IN GIFFORD AVE., BETWEEN BALCOM AVE. AND SWINTON AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

665 linear feet of vitrified pipe sewer, 12-inch.
25 linear feet of vitrified pipe drains, 12-inch to 24-inch.
100 spurs for house connections.
8 manholes.
5 cubic yards of rock excavation.
50 cubic yards of Class C concrete.
1,000 pounds of steel reinforcement bars.
1,000 feet (Board Measure) of timber sheeting.

The time allowed for the full completion of the work herein described will be 50 consecutive working days.

The amount of security required for the performance of the contract will be Fifteen Hundred Dollars ($1,500).

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 plans and specifications may be seen and other information obtained at said office. DOUGLAS MATHEWSON, President.
j28,jy11

☞See General Instructions to Bidders on last page, last column, of the "City Record."

SUPREME COURT—FIRST DEPARTMENT.

Hearings on Qualifications.

In the Matter of the Application of The City of New York, relative to acquiring title wherever the same has not been heretofore acquired for the same purpose in fee to the lands, tenements and hereditaments required for the opening and extending of BRONX BOULEVARD (although not yet named by proper authority), from Old Boston Post road to East 242nd street (Demilt avenue), in the 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, First Judicial District, dated June 27, 1916, and duly entered and filed in the office of the Clerk of the County of Bronx on June 29, 1916, John P. Dunn was appointed a Commissioner of Estimate and Assessment in the above entitled proceeding, in the place and stead of Edward C. Delafield, resigned.

NOTICE IS FURTHER GIVEN THAT, PURsuant to said order, the said John P. Dunn will attend at the Special Term of the Supreme Court of the State of New York, First Judicial District, held in and for the County of Bronx, at the County Court House, in the Borough of The Bronx, in The City of New York, on the 18th day of July, 1916, at the opening of the Court on that day, or as soon thereafter as Counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel of The City of New York, or by any other person having any interest in the said proceeding, as to his qualifications to act as such Commissioner.

Dated, New York, July 6, 1916.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. jy6,17

In the Matter of the Application of The City of New York, relative to acquiring title wherever the same has not been heretofore acquired, for the same purpose in fee, to the lands, tenements and hereditaments 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 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, First Judicial District, dated June 27, 1916, and duly entered and filed in the office of the Clerk of the County of Bronx on June 29, 1916, Arthur N. Giegerich, James A. Milligan and Emanuel A. Berge, were appointed Commissioners of Estimate in the above entitled proceeding, and that in and by the said order, Arthur N. Giegerich, was appointed the Commissioner of Assessment.

Notice is further given that, pursuant to the statutes in such cases made and provided, the said Arthur N. Giegerich, James A. Milligan and Emanuel A. Berge will attend at the Special Term of the Supreme Court of the State of New York, First Judicial District, held in and for the County of Bronx, at the County Court House, in the Borough of The Bronx, in The City of New York, on the 18th day of July, 1916, at the opening of the Court on that day, or as soon thereafter as Counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel of The City of New York, or by any other person having any interest in the said proceeding, as to their qualifications to act as such Commissioners.

Dated, New York, July 6, 1916.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. jy6,17

Filing Bills of Costs.

In the Matter of the Application of The City of New York, acting by and through the Commissioner of Docks, relative to acquiring right and title to and possession of certain uplands and lands, wharf property, wharfage rights, terms, easements, emoluments and privileges necessary to be taken for the improvement of the water front of The City of New York, on the North River, between West Eighteenth and West Twenty-third Streets, and the easterly side of the marginal street, wharf or place, adopted by the Board of Docks and approved by the Commissioners of the Sinking Fund and the North River, pursuant to the plan heretofore adopted by the Board of Docks and approved by the Commissioners of the Sinking Fund.

NOTICE IS HEREBY GIVEN THAT THE supplemental bill of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I, to be held at the County Court House, in the Borough of Manhattan, in The City of New York, on the 12th day of July, 1916, at 10:30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon, and that the bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by law.

Dated, New York, June 30, 1916.
WILBUR LARREMORE, STANLEY W. DEXTER, Commissioners of Estimate and Assessments.
WILLIAM H. JASPER, Clerk. j30,jy12

In the Matter of the Application of The City of New York, acting by and through the Commissioner of Docks, relative to acquiring right and title to and possession of the wharfage

rights, terms, easements, emoluments and privileges appurtenant to Piers Old Nos. 27 and 28, East River, in the Borough of Manhattan, City of New York, not now owned by The City of New York, and all wharfage rights, terms, easements, emoluments and privileges appurtenant to those certain bulkheads, dock or wharf properties on or near the southerly line of South Street in said Borough and City, between former Pier Old No. 26 and Pier Old No. 27, and between Pier Old No. 27 and Old No. 28, and between Pier Old No. 28 and the westerly line of the property formerly acquired by The City of New York for the New York and Brooklyn Bridge, not now owned by The City of New York, for the improvement of the water front of The City of New York on the East River, pursuant to the plan heretofore adopted by the Board of Docks and approved by the Commissioners of the Sinking Fund.

NOTICE IS HEREBY GIVEN THAT A BILL of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I, to be held at the County Court House, in the Borough of Manhattan, in The City of New York, on the 12th day of July, 1916, at 10:30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon, and that the bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by law.

Dated, New York, June 29, 1916.

j29,jy11 WILLIAM H. JASPER, Clerk.

In the Matter of the Application of The City of New York, acting by and through the Commissioner of Docks, relative to acquiring right and title to and possession of the wharfage rights, terms, easements, emoluments and privileges appurtenant to Piers Old Nos. 8, 9, 10 and 11, North River, in the Borough of Manhattan, *not* now owned by The City of New York, and all right, title and interest in and to said piers or any portion thereof not now owned by The City of New York, and all wharfage rights, terms, easements, emoluments and privileges appurtenant to certain bulkheads, dock or wharf properties in the vicinity of the westerly line of West Street, in said Borough and City, between a point about 20 feet south of the foot of Rector Street and a point about 41 feet northerly of the foot of Carlisle Street, not now owned by The City of New York, for the improvement of the water front of The City of New York on the North River, pursuant to the plan heretotore adopted by the Board of Docks, as altered and amended by the Board of Docks and the Commissioner of Docks and approved by the Commissioners of the Sinking Fund.

NOTICE IS HEREBY GIVEN THAT A BILL of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I, to be held at the County Court House, in the Borough of Manhattan, in The City of New York, on the 12th day of July, 1916, at 10:30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon, and that the bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by law.

Dated, New York, June 29, 1916.

j29,jy11 WILLIAM H. JASPER, Clerk.

Filing Preliminary Abstracts.

In the Matter of the Application of The City of New York, acting by and through the Commissioner of Docks, relative to acquiring right and title to and possession of the wharfage rights, terms, easements, emoluments and privileges appurtenant to Piers Old Nos. 8, 9, 10 and 11, North River, in the Borough of Manhattan, not now owned by The City of New York, and all right, title and interest in and to said piers or any portion thereof not now owned by The City of New York, and all wharfage rights, terms, easements, emoluments and privileges appurtenant to certain bulkheads, dock or wharf properties in the vicinity of the westerly line of West street, in said Borough and City, between a point about 20 feet south of the foot of Rector street and a point about 41 feet northerly of the foot of Carlisle street, not now owned by The City of New York for the improvement of the water front of The City of New York on the North River, pursuant to the plan heretofore adopted by the Board of Docks, as altered and amended by the Commissioner of Docks, and approved by the Commissioners of the Sinking Fund.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate, in the above entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands, pier or wharf property, or in any rights, privileges or interests pertaining thereto, affected thereby, and to all others whom it may concern, to wit:

First: That we have completed our estimate of damage and that all persons interested in this proceeding or in any of the uplands, lands, lands under water, premises, buildings, tenements, hereditaments, pier and wharf property affected thereby, and having objections thereto, do file their said objections in writing, duly verified, with us at our office, Room No. 1728, Municipal Building, in the Borough of Manhattan, in The City of New York, on or before the 25th day of July, 1916, and that we the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at our said office on the 26th day of July, 1916, at 10.30 o'clock in the forenoon of that day.

Second: That the abstract of our said estimate of damage, together with our damage map, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, at the office of said Bureau, Municipal Building, in the Borough of Manhattan, in said City, there to remain until the 24th day of July, 1916.

Third: That provided there be no objections filed to our said abstract, our final report herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I, to be held in the County Court House, in the Borough of Manhattan, in The City of New York, on the 31st day of July, 1916, at the opening of the Court on that day.

Fourth: In case, however, objections are filed to our said abstract, the motion to confirm our final report herein will stand adjourned to a date to be hereafter specified, and of which notice will be given to all those who have heretofore appeared in this proceeding, as well as by publication in the City Record, pursuant to Sections 981 and 984 of the Greater New York Chatrer, as amended.

Dated, New York, July 5, 1916.

M. LINN BRUCE, HARTWELL A. WILKINS, Commissioners.

WILLIAM H. JASPER, Clerk. jy5,21

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 Allerton Avenue, from Bronx Park East to Hutchinson avenue, and Mace avenue, from Bronx Park East to Baychester Avenue, in the 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERsons interested in the above entitled proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at *their office, Room 1557, 15th Floor,* Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in The City of New York, on or before the 20th day of July, 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 6th day of September, 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 20th day of July, 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 7th day of September, 1916, at 2.30 o'clock p. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 13th day of June, 1912, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the prolongation of a line midway between Adee avenue and Arnow avenue as these streets are laid out west of Wilson avenue distant 100 feet westerly from the westerly line of Bronx Park East, the said distance being measured at right angles to Bronx Park East; and running thence eastwardly along the said line midway between Adee avenue and Arnow avenue and along the prolongations of the said line to the intersection with a line distant 100 feet northwesterly from and parallel with the northwesterly line of Arnow avenue as this street is laid out east of Gun Hill road, the said distance being measured at right angles to Arnow avenue; thence northeastwardly along the said line parallel with Arnow avenue to the intersection with a line distant 100 feet northeasterly from and parallel with the northeasterly line of Gun Hill road, the said distance being measured at right angles to Gun Hill road; thence southeastwardly along the said line parallel with Gun Hill road to the intersection with a line midway between Arnow avenue and Bartow avenue; thence northeastwardly along the said line midway between Arnow avenue and Bartow avenue to the intersection with a line midway between Gunther avenue and Lodovick avenue; thence southeastwardly along the said line midway between Gunther avenue and Lodovick avenue to the intersection with a line distant 100 feet northwesterly from and parallel with the northwesterly line of Bartow avenue, the said distance being measured at right angles to Bartow avenue; thence northeastwardly along the said line parallel with Bartow avenue to the intersection with a line midway between Bruner avenue and Wickham avenue; thence southeastwardly along the said line midway between Bruner avenue and Wickham avenue to the intersection with a line midway between Allerton avenue and Bartow avenue; thence northeastwardly along the said line midway between Allerton avenue and Bartow avenue and along the prolongation of the said line to the intersection with the westerly pier and bulkhead line of Hutchinson River as indicated on Sections 45 and 52 of the final maps of the Borough; thence southeastwardly along the said pier and bulkhead line to the intersection with the prolongation of a line midway between Allerton avenue and Bushnell avenue; thence southwestwardly along the said line midway between Allerton avenue and Bushnell avenue and along the prolongation of the said line to the intersection with a line midway between Ely avenue and Bruner avenue; thence southeastwardly along the said line midway between Ely avenue and Bruner avenue to the intersection with a line distant 100 feet northeasterly from and parallel with the northeasterly line of Gun Hill road, the said distance being measured at right angles to Gun Hill road; thence southeastwardly along the said line parallel with Gun Hill road to the intersection with a line midway between Bushnell avenue and Mace avenue; thence northeastwardly along the said line midway between Bushnell avenue and Mace avenue to a point midway between Palmer avenue and De Reimer avenue; thence southeastwardly and always midway between Palmer avenue and De Reimer avenue to the intersection with a line midway between Mace avenue and Waring avenue as these streets are laid out east of Gun Hill road; thence southwestwardly along the said line midway between Mace avenue and Waring avenue and along the prolongation of the said line to the intersection with a line midway between Mace avenue and Waring avenue as these streets are laid out at Bruner avenue; thence westwardly along the said line midway between Mace avenue and Waring avenue and along the prolongation of the said line to a point distant 100 feet westerly from the westerly line of Bronx Park East, the said distance being measured at right angles to Bronx Park East; thence northwardly and always distant 100 feet westerly from and parallel with the westerly line of Bronx Park East 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, Room 1529, 15th Floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in said City, there to remain until the 20th day of July, 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 16th 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 York, June 21, 1916.

EDWARD D. DOWLING, HENRY A. FRIEDMAN, FREDERICK C. HUNTER, Commissioners of Estimate. EDWARD D. DOWLING, Commissioner of Assessment.

JOEL J. SQUIER, Clerk. j28,jy15

In the Matter of the Application of The City of New York, relative to acquiring title wherever the same has not been heretofore acquired for the same purpose, in fee to the lands, tenements and hereditaments required for the opening and extending of WEST TWO HUNDRED AND FORTY-FOURTH STREET, from its intersection with Spuyten Duyvil Parkway and Fieldston road to Waldo avenue; WALDO AVENUE, from West 244th street to West 242nd street; WEST TWO HUNDRED AND FORTY-SECOND STREET, from Waldo avenue to Broadway; CORLEAR AVENUE, from West 242nd street to West 246th street; WEST TWO HUNDRED AND FORTY-SIXTH STREET, from its intersection with West 242nd street and Broadway to the prolongation of the northerly line of the second unnamed street north of West 242nd street; FIRST UNNAMED STREET north of West 242nd street, from Broadway to West 246th street; SECOND UNNAMED STREET, north of West 242nd street, from Broadway to West 246th street, together with the PUBLIC PARK bounded by Corlear avenue, West 246th street and West 242nd street; the PUBLIC PARK bounded by Broadway, West 246th street and the first unnamed street north of West 242nd street; and the PUBLIC PARK bounded by the first unnamed street north of West 242nd street, West 246th street, the second unnamed street north of West 242nd street and Broadway, in the 24th Ward, Borough of the Bronx, City of New York, as amended by an order of the Supreme Court, First Department, dated June 30, 1915, and entered in the office of the Clerk of the County of Bronx, July 2, 1915, so as to conform to a map or plan adopted by the Board of Estimate and Apportionment November 6, 1914, and approved by the Mayor November 13, 1914, under which the first and second unnamed streets north of West 242nd street and the three Public Parks are discontinued; the proceeding as now amended providing for the acquisition of title to West 244th street from its intersection with Spuyten Duyvil Parkway and Fieldston road to Waldo avenue; Waldo avenue, from West 244th street to West 242nd street; West 242nd street, from Waldo avenue to Broadway; and to Corlear avenue, from West 242nd street to its junction with Broadway and Post road.

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 17th day of July, 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 6th day of September, 1916, at 10 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, 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 17th day of July, 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 7th day of September, 1916, at 10 o'clock a. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the amended area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 18th day of December, 1914, and that the said area of assessment as amended 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 a line midway between Netherland avenue and Riverdale avenue, where it is intersected by the prolongation of a line distant 100 feet northerly from and parallel with the northerly line of West 246th street, as this street is laid out between Riverdale avenue and Delafield avenue, the said distance being measured at right angles to West 246th street, and running thence eastwardly along the said line parallel with West 246th street and along the prolongation of the said line to the intersection with the prolongation of a line distant 100 feet northerly from and parallel with the northerly line of West 246th street, as this street is laid out between Broadway and Post road, the said distance being measured at right angles to West 246th street; thence eastwardly along the said line parallel with West 246th street and along the prolongation of the said line to a point distant 300 feet easterly from the easterly line of Broadway, the said distance being measured at right angles to Broadway; thence southwardly and always distant 300 feet easterly from and parallel with the easterly line of Broadway to the intersection with a line distant 100 feet northerly from and parallel with the northerly line of Van Cortlandt Park South, the said distance being measured at right angles to Van Cortlandt Park South; thence westwardly and always distant 100 feet northerly from and parallel with the northerly lines of Van Cortlandt Park South and of West 240th street, and the prolongation thereof, to a point distant 100 feet westerly from the westerly line of Spuyten Duyvil road, the said distance being measured at right angles to Spuyten Duyvil road; thence southwardly and always distant 100 feet westerly from and parallel with the westerly line of Spuyten Duyvil road to the intersection with the prolongation of a line distant 100 feet southerly from and parallel with the southerly line of West 238th street, as this street is laid out between Riverdale avenue and Waldo avenue, the said distance being measured at right angles to West 238th street; thence westwardly along the said line parallel with West 238th street and along the prolongations of the said line to the intersection with a line distant 100 feet westerly from and parallel with the westerly line of Riverdale avenue, as this street adjoins West 238th street as laid out immediately west of Riverdale avenue, the said distance being measured at right angles to Riverdale avenue; thence northerly along the said line parallel with Riverdale avenue and along the prolongation of the said line to the intersection with the prolongation of a line midway between Riverdale avenue and Netherland avenue, as these streets are laid out northerly from West 245th street; thence northwardly along the said line midway between Riverdale avenue and Netherland avenue and along the prolongation of the said line 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, Room 1529, 15th Floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in said City, there to remain until the 27th day of July, 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 26th day of October, 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, June 23rd, 1916.

CHAS. C. MARRIN, JOHN YULE, Commissioners of Estimate; CHAS. C. MARRIN, Commissioner of Assessment.

JOEL J. SQUIER, Clerk. j27,jy14

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 NEWTON AVENUE, from West 253rd street to West 260th street, in the 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERsons interested in the above entitled proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That the undersigned, Commissioners of Estimate, have completed their supplemental and amended estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, Room 1557, 15th Floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in The City of New York, on or before the 7th day of July, 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 10th day of July, 1916, at 2 o'clock p. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his supplemental and amended estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, Room 1557, 15th Floor, Municipal Building, Chambers and Centre streets, Borough of Manhattan, in The City of New York, on or before the 7th day of July, 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 11th day of July, 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 11th day of January, 1912, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the prolongation of a line midway between Sylvan avenue and Newton avenue, distant 100 feet southerly from the southerly line of West 253d street, the said distance being measured at right angles to West 253d street, and running thence northwardly along a line always midway between Sylvan avenue and Newton avenue and the prolongations thereof to the intersection with a line midway between Mosholu avenue and Faraday avenue; thence westwardly along the said line midway between Mosholu avenue and Faraday avenue to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the centre lines of Huxley avenue and Newton avenue as these streets are laid out between Mosholu avenue and West 259th street; thence northwardly along the said bisecting line to the intersection with a line distant 100 feet westerly from and parallel with the westerly line of Newton avenue, as this street is laid out where it adjoins West 260th street, the said distance being measured at right angles to Newton avenue; thence northwardly along the said line parallel with Newton avenue to the intersection with the southerly line of West 260th street; thence northwardly at right angles to West 260th street a distance of 160 feet; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of West 260th street to the intersection with the prolongation of a line distant 100 feet easterly from and parallel with the easterly line of Newton avenue as this street is laid out where it adjoins West 260th street, the said distant being measured at right angles to Newton avenue; thence southwardly and always distant 100 feet easterly from and parallel with the easterly line of Newton avenue and the prolongations thereof to a point distant 100 feet southerly from the southerly line of West 253d street; thence westwardly and always distant 100 feet southerly from and parallel with the southerly line of West 253d street to the point or place of beginning.

Fourth.—That the abstracts of said supplemental and amended estimate of damage and of said supplemental and amended assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Room 1529, 15th Floor, Municipal Building, Chambers and Centre Streets, in the Borough

of Manhattan, in said City, there to remain until the 10th day of July, 1916.

Fifth.—That, provided there be no objections filed to either of said supplemental and amended abstracts, the supplemental and amended reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III, to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 5th day of October, 1916, at the opening of the Court on that day.

Sixth.—In case, however, objections are filed to the foregoing supplemental and amended abstracts of estimate and assessment, or to either of them, the motion to confirm the supplemental and amended reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, New York, June 21, 1916.

CHAS. C. MARRIN, Chairman; CHAS. SCHANO, JAMES W. O'BRIEN, Commissioners of Estimate. CHAS. C. MARRIN, Commissioner of Assessment.

JOEL J. SQUIER, Clerk. j24,jy6

SUPREME COURT — SECOND DEPARTMENT.

Application for Court to Condemn Property.

In the Matter of the Application of The City of New York, relative to acquiring title wherever the same has not been heretofore acquired for the same purpose in fee to the 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 AN application will be made to the Supreme Court of the State of New York, Second Judicial District, at a Special Term of said Court to be held for the hearing of motions in the County Court House, in the County of Kings, in the Borough of Brooklyn, City of New York, on the 18th day of July, 1916, at the opening of the Court on that day or as soon thereafter as counsel can be heard thereon to have the compensation which should justly be made to the respective owners of the real property proposed to be taken, ascertained and determined by the Supreme Court without a jury, and to have the cost of said improvement assessed by the said Court as hereinafter set forth in accordance with the resolution of the Board of Estimate and Apportionment.

The nature and extent of the improvement hereby intended is the acquisition of title in fee by The City of New York for the use of the public to all the land and premises, together with the buildings thereon and the appurtenances thereunto belonging 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. The real property, title to which is proposed to be acquired is more particularly bounded and described, as follows, to-wit:

Beginning at the intersection of the south side of Parkside avenue with the west side of Parade Place; thence easterly along the south side of Parkside avenue 60.0 feet; thence southerly deflecting 89° 44′ 13″ to the right 265.66 feet to the south side of Woodruff avenue; thence westerly deflecting 90° 00′ 11″ to the right 80.0 feet; thence northerly 265.93 feet to the point of beginning.

Parade Place from Parkside avenue to the south side of Wodoruff avenue, in the 29th Ward, Borough of Brooklyn, was laid down on the Town Survey Commisisoners' Map of the County of Kings, filed in the Office of the Register of the County of Kings on June 13, 1874, which map, under Section 432 of the Charter, became a part of the final map of The City of New York; and as amended by a map adopted by the Board of Estimate and Apportionment on June 9, 1916, and approved by the Mayor on June 9th, 1916, copies of which were filed in the Office of the President of the Borough of Brooklyn on June 16, 1916, in the Office of the Register of the County of Kings, on June 16, 1916, and in the Office of the Corporation Counsel of The City of New York on June 16, 1916.

The property affected by the above proceeding is located in Blocks Nos. 5051, 5052 and 5058 of Section 16 on the Land Map of the County of Kings.

The Board of Estimate and Apportionment by a resolution adopted on the 9th day of June, 1916, determined that the whole cost and expense of this proceeding shall be assessed upon the property deemed to be benefited thereby and that the area of assessment for benefit in this proceeding be fixed and determined as follows:

Beginning at the northeasterly corner of Parade Place and Woodruff avenue; thence easterly along the northerly side of Woodruff avenue 200 feet; thence northerly and parallel with Parade place to the south line of Parkside avenue; thence westerly along the south side of Parkside avenue to a point 200 feet west of Parade place; thence southerly and parallel with Parade place to the north line of Woodruff avenue extended; thence easterly along the north line of Woodruff avenue extended, to the point or place of beginning.

Dated, New York, June 29, 1916.

LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. jy5,15

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 EAST 26TH STREET, from Canarsie Lane to Clarendon road, and from Avenue D to Newkirk avenue; and CANARSIE LANE, from Flatbush avenue to Schenectady avenue, in the 29th 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 20th day of July, 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 25th day of July, 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, No. 166 Montague street, in the Borough of Brooklyn, in the City of New York, on or before the 20th day of July, 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 26th day of July, 1916, at 2 o'clock p. m.

Third.—That the Commissioner of Assessments has assessed any or all of such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 20th day of February, 1913, 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.:

1. Beginning at a point on a line midway between East 48th street and Schenectady avenue where it is intersected by the prolongation of a line distant 100 feet northerly from and parallel with the northerly line of Canarsie lane as this street is laid out between East 46th street and Schenectady avenue, the said distance being measured at right angles to Canarsie lane, and running thence southwardly along the said lane midway between East 48th street and Schenectady avenue to the intersection with a line passing through points on the centre lines of Schenectady avenue and East 46th street midway between their respective intersections with the southerly line of Canarsie lane and the northerly line of Clarendon road; thence westwardly along a succession of straight lines passing through points on the centre lines of each of the streets between Schenectady avenue and Brooklyn avenue midway between their respective intersections with the southerly line of Canarsie lane and the northerly line of Clarendon road to the intersection with a line midway between East 37th street and Brooklyn avenue to a point distant 100 feet southerly from the southerly line of Canarsie lane, the said distance being measured at right angles to Canarsie lane; thence westerly and always distant 100 feet southerly from and parallel with the southerly line of Canarsie lane to the intersection with a line midway between Rogers avenue and East 26th street; thence southwardly along the said line midway between Rogers avenue and East 26th street to the intersection with the southerly line of Clarendon road; thence westwardly along the southerly line of Clarendon road to the intersection with a line midway between East 26th street and East 25th street; thence northwardly along the said line midway between East 26th street and East 25th street to a point distant 100 feet southerly from the southerly line of Canarsie lane, the said distance being measured at right angles to Canarsie lane; thence westwardly and always distant 100 feet southerly from and parallel with the southerly line of Canarsie lane and the prolongation thereof to a point distant 100 feet westerly from the westerly line of Flatbush avenue, the said distance being measured at right angles to Flatbush avenue; thence northwardly and parallel with Flatbush avenue to a point distant 100 feet northerly from the prolongation of the northerly line of Canarsie lane as this street is laid out where it adjoins Flatbush avenue, the said distance being measured at right angles to Canarsie lane; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Canarsie lane and the prolongations thereof to the point or place of beginning.

2. Bounded on the north by the northerly line of Avenue D; on the east by a line midway between Rogers avenue and East 26th street; on the south by a line distant 100 feet southerly from and parallel with the southerly line of Newkirk avenue, the said distance being measured at right angles to Newkirk avenue, and on the west by a line midway between East 26th street and East 25th street.

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 29th day of July, 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 20th day of September, 1916, at the opening of the Court on that day

Sixth—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, New York, June 30, 1916.

EDMUND D. HENNESSY, MYRON N. RUSH, EUGENE P. DOANE, Commissioners of Estimate. EDMUND D. HENNESSY, Commissioner of Assessment.

ANDREW C. TROY, Clerk. j30,jy18

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of OPDYKE STREET, between Alburtis avenue and Tiemann avenue, 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 July, 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 20th day of July, 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, 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 July, 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 20th day of July, 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 9th day of February, 1911, 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.:

Beginning at a point on a line midway between Nicolls street and Opdyke street distant 100 feet easterly from the easterly line of Tiemann avenue, the said distance being measured at right angles to Tiemann avenue, and running thence southwardly and parallel with Tiemann avenue to the intersection with a line distant 100 feet southerly from and parallel with the southerly line of Opdyke street, the said distance being measured at right angles to Opdyke street; thence westwardly along the said line parallel with Opdyke street to the intersection with the northerly line of Corona avenue; thence westwardly along the northerly line of Corona avenue to the intersection with the easterly line of Alburtis avenue; thence northwardly along the easterly line of Alburtis avenue to the intersection with a line midway between Nicolls street and Opdyke street; thence eastwardly along the said line midway between Nicolls street and Opdyke 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, in the Municipal Building, Court House Square, in the Borough of Queens, in said City, there to remain until the 20th day of July, 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 5th day of October, 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, June 26, 1916.

WILLIAM E. STEWART, Chairman; JULIUS HARDER, CHAS. H. GEORGI, Commissioners of Estimate. WILLIAM E. STEWART, Commissioner of Assessment.

WALTER C. SHEPPARD, Clerk. j29,jy17

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 PALMETTO STREET, from Onderdonk avenue to Fresh Pond road; WOODBINE STREET, from Myrtle avenue to Fresh Pond road, and of MADISON STREET, from Wyckoff avenue to Fresh Pond road, in the 2nd Ward, Borough of Queens, 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 supplemental and amended estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, 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 11th day of July, 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 July, 1916, at 2.30 o'clock p. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his supplemental and amended estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, 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 11th day of July, 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 14th day of July, 1916, at 2.30 o'clock p. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 9th day of February, 1911, 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.:

Beginning at a point on the prolongation of a line midway between Gates avenue and Palmetto street, as these streets are laid out between Onderdonk avenue and Forest avenue, distant 100 feet southwesterly from the southwesterly line of Onderdonk avenue, the said distance being measured at right angles from Onderdonk avenue and running thence northeastwardly along the said line midway between Gates avenue and Palmetto street, and along the prolongation of the said line to the intersection with the prolongation of a line midway between Gates avenue and Palmetto street, as these streets are laid out between Forest avenue and Fresh Pond road; thence eastwardly along the said line midway between Gates avenue and Palmetto street and along the prolongation of the said line to a point distant 100 feet easterly from the easterly line of Fresh Pond road, the said distance being measured at right angles to Fresh Pond road; thence southwardly and always distant 100 feet easterly from and parallel with the easterly line of Fresh Pond road to a point distant 100 feet southerly from the southerly line of Madison street, the said distance being measured at right angles to Madison street; thence westwardly and parallel with Madison street to the intersection with the easterly line of Forest avenue; thence southwestwardly in a straight line to a point on the westerly line of Forest avenue, distant 100 feet southeasterly from the southeasterly line of Madison street as this street is laid out between Forest avenue and Fairview avenue, the said distance being measured at right angles to Madison street; thence southwestwardly and always distant 100 feet southeasterly from and parallel with the southeasterly line of Madison street to the intersection with a line distant 100 feet southwesterly from and parallel with the southwesterly line of Wyckoff avenue, the said distance being measured at right angles to Wyckoff avenue; thence northwestwardly along the said line parallel with Wyckoff avenue to the intersection with a line midway between Madison street and Woodbine street; thence northeastwardly along the said line midway between Madison street and Woodbine street to the intersection with a line at right angles to Woodbine street and passing through a point on its southeasterly side where it is intersected by a line distant 100 feet southerly from and parallel with the southerly line of Myrtle avenue, the said distance being measured at right angles to Myrtle avenue; thence northwestwardly along the said line at right angles to Woodbine street to the intersection with its southeasterly side; thence westwardly along the said line parallel with Myrtle avenue to the intersection with the prolongation of a line midway between Palmetto street and Woodbine street as these streets are laid out between Onderdonk avenue and Woodward avenue; thence northeastwardly along the prolongation of the said line midway between Palmetto street and Woodbine street to the intersection with a line parallel with Onderdonk avenue and passing through the point of beginning; thence northwestwardly along the said line parallel with Onderdonk avenue to the point or place of beginning.

Fourth.—That the abstracts of said supplemental and amended estimate of damage and of said supplemental and amended assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, in the Municipal Building, Court House Square, in the Borough of Queens, in said City, there to remain until the 13th day of July, 1916.

Fifth.—That, provided there be no objections filed to either of said abstracts, the supplemental and amended reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, 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 10th day of October, 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 supplemental and amended reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, New York, June 23, 1916.

WILLIAM W. GILLEN, LUKE OTTEN, JOSEPH W. SAVAGE, Commissioners of Estimate. WILLIAM W. GILLEN, Commissioner of Assessment.

WALTER C. SHEPPARD, Clerk. j28,jy10

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 WHITNEY STREET from Academy street to Crescent street, in the 1st Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERsums 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 17th day of July, 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 19th day of July, 1916, at 2.30 o'clock p. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, 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 17th day of July, 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 20th day of July, 1916, at 2.30 o'clock p. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 22nd day of October, 1915, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of 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 Whitney street and Grand avenue, and by the prolongations of the said line; on the east by a line distant 100 feet easterly from and parallel with the easterly line of Academy street, the said distance being measured at right angles to Academy street; on the south by a line midway between Whitney street and Elm street and by the prolongations of the said line, and on the west by a line distant 100 feet westerly from and parallel with the westerly line of Crescent street, the said distance being measured at right angles to Crescent street.

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 19th day of July, 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, Sec-

ond 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 14th day of September, 1916, at the opening of the Court on that day.

Sixth.—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, New York, June 23rd, 1916.

P. FRANK RYAN, BERNARD M. PATTEN, ANTON J. DIETRICH, Commissioners of Estimate; P. FRANK RYAN, Commissioner of Assessment.

WALTER C. SHEPPARD, Clerk. j27,jy14

Applications to Amend Proceedings.

In the Matter of the Application of The City of New York, relative to amending its application heretofore made 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 CORONA AVENUE, from Hampton Street to Rodman Street, in the Second Ward, Borough of Queens, City of New York, as heretofore amended by an order of the Supreme Court of the State of New York, Second Judicial District, dated April 22, 1915, and duly entered and filed in the office of the Clerk of the County of Queens on April 23, 1915, so as to conform to a map or plan adopted by the Board of Estimate and Apportionment on October 15, 1915, in which certain additional changes were made in the position of the lines of said Corona avenue, in the block between Junction avenue and Alstyne avenue, and also to conform to a map or plan adopted by the Board of Estimate and Apportionment January 21, 1916, and approved by the Mayor January 25, 1916, in which Lurting street was discontinued in the block between Junction avenue and Corona avenue, this incidentally involving the fixing of the northerly line of Corona Avenue across the former intersection with Lurting Street; the proceeding as now amended providing for the acquisition of title to Corona Avenue, from Hampton street to Rodman street, as said Corona avenue is now laid out upon the map or plan of The City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, Second Judicial District, at a Special Term, for the hearing of motions, held in and for the County of Kings, at the County Court-house, in the Borough of Brooklyn, in The City of New York, on the 7th day of July, 1916, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for an order amending the proceeding entitled "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 Corona Avenue, from Hampton street to Rodman street, in the Second Ward, Borough of Queens, City of New York," as heretofore amended by an order of the Supreme Court of the State of New York, Second Judicial District, dated April 22, 1915, and duly entered and filed in the office of the Clerk of the County of Queens on April 23, 1915, and the petition and order appointing Commissioners of Estimate and a Commissioner of Assessment in the above-entitled proceeding heretofore duly entered and filed in the office of the Clerk of the County of Queens on the 30th day of December, 1913, so as to conform to a map or plan adopted by the Board of Estimate and Apportionment on October 15, 1915, in which certain additional changes were made in the position of the lines of said Corona avenue, in the block between Junction avenue and Alstyne avenue, and also to conform to a map or plan adopted by the Board of Estimate and Apportionment January 21, 1916, and approved by the Mayor on January 25, 1916, in which Lurting street was discontinued in the block between Junction avenue and Corona avenue, this incidentally involving the fixing of the northerly line of Corona avenue across the former intersection with Lurting street; the proceeding as now amended, providing for the acquisition of title to Corona avenue, from Hampton street to Rodman street, as said Corona avenue is now laid out upon the map or plan of The City of New York.

The lines as amended are shown as follows: Corona avenue, between the westerly line of Junction avenue and the northerly line of Alstyne avenue, is laid down upon a "Map showing a change in the street system heretofore laid out within the territory bounded by Junction avenue, Alstyne avenue, Sothern avenue and Gerry avenue, in the Second Ward. Dated June 4, 1915," approved by the Board of Estimate and Apportionment October 15, 1915, by the Mayor November 1, 1915, and filed in the office of the County Clerk of Queens County at Jamaica February 14, 1916, at the office of the Corporation Counsel of The City of New York February 14, 1916, and at the office of the President of the Borough of Queens February 16, 1916, and is bounded and described as follows:

DESCRIPTION OF AMENDED NORTHWESTERLY LINE.

Beginning at a point formed by the intersection of the northerly line of Corona Avenue, as previously established, and the westerly line of old Junction Avenue. Running thence easterly, deflecting to the left 7° 22′ 15″ from the prolongation of said northerly line of Corona avenue for 67.18 feet along the northerly line of Corona avenue to the easterly line of old Junction avenue. Thence northeasterly, deflecting to the left 46° 30′ 01″ for 424.54 feet along the northwesterly line of Corona avenue to the southerly line of Alstyne avenue. Thence northerly, deflecting to the left 28° 14′ 00″ for 60.15 feet along the westerly line of Corona Avenue to the northerly line of Alstyne Avenue. Thence northerly, deflecting to the left 6° 20′ 04″ along the westerly line of Corona Avenue, as previously established.

DESCRIPTION OF THE NEW SOUTHEASTERLY LINE.

Beginning at a point formed by the intersection of the easterly line of Corona Avenue, as previously established, with the northerly line of Alstyne avenue. Running thence southerly, deflecting to the left 7° 32′ 14″ from said line of Corona avenue for 60.88 feet along the easterly line of Corona avenue to the southerly line of Alstyne avenue. Thence southwesterly, deflecting to the right 42° 06′ 18″ for 495.30 feet along the southeasterly line of Corona avenue. Thence westerly, deflecting to the right 28° 12′ 12″ for 48.75 feet along the southerly line of Corona avenue to the easterly line of Junction avenue. Thence westerly, deflecting to the right 22° 44′ 39″ for 80.37 feet along the southerly line of Corona avenue to the westerly line of Junction avenue. Thence westerly, deflecting to the right 2° 55′ 25″ along the southerly line of Corona avenue, as previously established.

The northwesterly line of Corona avenue, between a point on the westerly line of Corona avenue, 103.67 feet northerly from the northerly line of Merrit place, and the northerly line of Corona avenue east of Louona avenue, is shown upon the map approved by the Board of Estimate and Apportionment January 21, 1916, by the Mayor January 25, 1916, of territory bounded by Junction avenue, South Railroad avenue, Louona avenue, Corona avenue, etc., copies of which were filed at the office of the County Clerk of Queens County at Jamaica April 17, 1916, at the office of the Corporation Counsel of The City of New York April 15, 1916, and at the office of the President of the Borough of Queens April 18, 1916. The portion of the line which is changed is bounded and described as follows:

Beginning at a point on the westerly line of Corona avenue 103.67 feet northerly from the northerly line of Merrit place. Running thence northeasterly for 466.12 feet along the northwesterly line of Corona avenue to the westerly line of Louona avenue. Thence northerly, deflecting to the left 30° 21′ 43″ for 161.51 feet along the westerly line of Louona avenue to where the same is intersected by the northerly line of Corona avenue.

The Board of Estimate and Apportionment by a resolution adopted on the 17th day of March, 1916, duly determined that the area of assessment for benefit in this amended proceeding be fixed and determined to be as follows:

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

Dated, New York, June 24, 1916.

LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. j24,jy6

DEPARTMENT OF DOCKS AND FERRIES.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by Department of Docks and Ferries at Room 1230, Municipal Building, Manhattan, until 12 noon on

FRIDAY, JULY 7, 1916,

FOR FURNISHING AND DELIVERING COAL.

The time for the performance of the contract is on or before Aug. 31, 1916.

The amount of security required is thirty (30) per cent. of the amount of the bid or estimate.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per gross ton, or other designated unit, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards made to the lowest bidder on each item in each zone, and as stated in the schedules.

Bids must be submitted in duplicate, each in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at Room 1230, Municipal Building, Borough of Manhattan.

DEPARTMENT OF DOCKS AND FERRIES, R. A. C. SMITH, Commissioner. j24,jy7

☞See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

DEPARTMENT OF PARKS.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the office of the Department of Parks, Municipal Building, Manhattan, until 3 p. m. on

THURSDAY, JULY 13, 1916,
Borough of Brooklyn.

FOR FURNISHING AND DELIVERING NINETEEN HUNDRED (1,900) CUBIC YARDS OF TRAP ROCK AND TRAP ROCK SCREENINGS TO PARKS AND PARKWAYS IN THE BOROUGH OF BROOKLYN.

The time allowed for the completion of this contract will be thirty calendar days.

The amount of security required will be thirty (30%) per cent. of the amount for which the contract will be awarded.

A deposit of one and one-half (1½%) per cent. of the total amount of bid must accompany estimate

Bids will be compared and the contract awarded at a lump or aggregate sum.

Bids must be submitted in duplicate.

Blank forms may be obtained at the office of the Department of Parks, Borough of Brooklyn, Litchfield Mansion, Prospect Park West and 5th st., Prospect Park, Brooklyn.

CABOT WARD, President; RAYMOND V. INGERSOLL, THOMAS W. WHITTLE, JOHN E. WEIER, Commissioners of Parks. j30,jy13

☞See General Instructions to Bidders on last page, last column, of the "City Record."

Auction Sale.

THE DEPARTMENT OF PARKS, BOROUGHS of Manhattan and Richmond, will sell at public auction by Daniel Greenwald, Auctioneer, at the Sheepfold, 66th st. and Central Park, on

THURSDAY, JULY 6, 1916,

at 11 a. m.

THE FOLLOWING SURPLUS ANIMALS, ETC.:

2 Angora goats.
29 Ram Lambs.
8 Ewe Lambs.
8 Old Ewes.
1 Old Ram.
735 lbs. of Wool, more or less.

TERMS OF SALE.

The Purchase money to be paid in cash or certified check at time of sale.

Purchases will be required to be removed immediately after sale.

CABOT WARD, Commissioner of Parks, Boroughs of Manhattan and Richmond. j23,jy6

BOARD OF ELECTIONS.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Elections of The City of New York, at Room 1840, Municipal Building, Manhattan, until 12 noon on

FRIDAY, JULY 14, 1916,

FOR FURNISHING AND DELIVERING METAL GUARD RAILS (ITEMS 1, 2A AND 2B), CONTRACT NO. 2.

The work must be begun within five (5) days of the date of certification of the contract by the Comptroller, and must be entirely completed on or before Aug. 31, 1916.

The amount of security required for the faithful performance of the contract is One Thousand ($1,000.00) Dollars for each item awarded.

The Board of Elections reserves the right to divide the bids as to items 1, 2A and 2B, and award separate contracts thereon.

Deliveries will be required to be made F. O. B. New York City, and to such piers, docks, wharves or terminals as the Board of Elections shall direct, and in such quantities as called for in the proposal.

Blank forms and other information may be obtained and samples may be seen at the office of the Board of Elections of The City of New York, Room 1840, Municipal Building, Manhattan.

Dated, New York, June 30, 1916.

EDWARD F. BOYLE, MOSES M. McKEE, JAMES KANE, JACOB A. LIVINGSTON, Commissioners of Elections.

S. HOWARD COHEN, Chief Clerk. jy1,14

☞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 shall be the amount of the security to be deposited. This security may at any time after the expiration of the contract period be applied by the City to the cost of completing any of the work required under the contract, but unfinished at the expiration of the contract period.

The purchaser shall not lease, occupy, cause or permit the building or buildings, etc., purchased by him to be used or occupied for any purpose other than that of their speedy removal nor shall he collect any rental or other revenue for the use of either the land or the buildings, etc., situated thereon. The breach of either or any of these conditions shall forthwith void the sale and cause immediate forfeiture of the purchase money and the security deposited for the faithful performance of the conditions of the sale. The placing therein or permitting the occupany 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 openings in the street to be obtained by and at the expense of the purchaser of the building.

Failure to remove said buildings, appurtenances, or any part thereof, within thirty days from the day of possession will work forfeiture of ownership of such buildings, appurtenances or portions, as shall then be left standing, together with all moneys paid by said purchaser on account thereof at the time of the sale, and the bidder's assent to the above conditions being understood to be implied by the act of bidding, and The City of New York will, without notice to the purchaser, cause the same to be removed, and the cost and expense thereof charged against the security above mentioned.

The work of removal must be carried on in every respect in a thorough and workmanlike manner, and must be completed within thirty days from the day of possession, and the successful bidder will provide and furnish all materials of labor and machinery necessary thereto, and will place proper and sufficient guards and fences and warning signs by day and night for the prevention of accidents, and will indemnify and save harmless The City of New York, its officers, agents and servants, and each of them, against any and all suits and actions, claims and demands of every name and description brought against it, them or any of them, and against and from all damage and costs to which it, they or any of them be put by reason of injury to the person or property of another, resulting from negligence or carelessness in the performance of the work, or in guarding the same, or from any improper or defective materials or machinery, implements or appliances used in the removal of said buildings.

Where party walls are found to exist between buildings purchased by different bidders, the materials of said party walls shall be understood to be equally divided between the separate purchasers.

Party walls and fences, when existing against adjacent property not sold, shall not be taken down. All furrings, plaster, chimneys, projecting bricks, etc., on the faces of such party walls are to be taken down and removed. The walls shall be made permanently self-supporting, beam holes, etc., bricked up, and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs and adjacent buildings shall be properly flashed and painted and made watertight where they have been disturbed by the operations of the Contractor.

"No buildings, parts of buildings, fixtures or machinery sold for removal under these terms and conditions shall in any case be re-located or re-erected within the lines of any proposed street or other public improvement, and if any such buildings, parts of buildings, fixtures or machinery, etc., shall be re-located or re-erected within the lines of any proposed street or other public improvement, title thereto shall thereupon become vested in The City of New York and a re-sale 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 herein are in all respects true.

No bid or estimate will be considered unless as a condition precedent to the reception or consideration of any proposal, it be accompanied by a certified check upon one of the State or National banks of The City of New York, drawn to the order of the Comptroller, or money or corporate stock or certificates of indebtedness of any nature issued by The City of New York, which the Comptroller shall approve as of equal value with the security required in the advertisement to the amount of not less than three nor more than five per centum of the amount of the bond required, as provided in section 420 of the Greater New York Charter.

The amount shall be as specified in the proposals or instructions to bidders and shall not be in excess of 5 per cent.

The certified check or money should not be inclosed in the envelope containing the bid or estimate, but should be either inclosed in a separate envelope addressed to the head of the Department, President or Board, or submitted personally upon the presentation of the bid or estimate.

For particulars as to the quantity and quality of the supplies, or the nature and extent of the work, reference must be made to the specifications, schedules, plans, etc., on file in the said office of the President, Board or Department.

No bid shall be accepted from or contract awarded to any person who is in arrears to The City of New York upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation of the City.

The contract must be bid for separately.

The right is reserved in each case to reject all bids or estimates if it is deemed to be for the interest of the City so to do.

Bidders will write out the amount of their bids or estimates in addition to inserting the same in figures.

Bidders are requested to make their bids or estimates upon the blank forms prepared and furnished by the City, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Department for which the work is to be done. Plans and drawings of construction work may also be seen there.