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THE CITY RECORD.

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

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BOARD OF ALDERMEN.

Hearings by the Committee on General Welfare.

PUBLIC NOTICE IS HEREBY GIVEN that the Committee on General Welfare of the Board of Aldermen will hold public hearings in the Aldermanic Chamber, in the City Hall, Borough of Manhattan, on Friday, September 8, 1916, at 2 o'clock p. m., on the following matters:

Int. No. 455—Ord. No. 61. An Ordinance to amend subdivision 1 of section 21 of article 3 of chapter 22 of the Code of Ordinances, relating to "Snow and Ice," as amended.

Int. No. 706—Ord. No. 138. An Ordinance amending an ordinance relating to Motion Picture exhibitions.

Int. No. 734—Ord. No. 143. An Ordinance to amend chapter 14 of the Code of Ordinances, relating to licenses, by adding thereto a new article to be known as article 15, entitled massage institutes and operators, and to amend section 1 of said chapter accordingly.

Int. No. 767—Ord. No. 144. An Ordinance to amend article 3, chapter 27, of the Code of Ordinances by adding thereto a new section relating to persons acting as auctioneers.

Int. No. 772—Ord. No. 145. An Ordinance in relation to motor cycle repair shops and storage places.

Int. No. 556—Ord. No. 85. An Ordinance to amend article 9, chapter 23 of the Code of Ordinances by the adoption of a new section providing a penalty for the failure of any person by whom the surface of a street is removed or disturbed to restore the surface within a certain definite time.

These ordinances may be found in the minutes of the Board of Aldermen printed in the City Record of May 4, 1916, June 22, 1916, and July 13, 1916.

All persons interested are invited to attend.

P. J. SCULLY, City Clerk and Clerk of the Board of Aldermen. s68

BOARD OF ESTIMATE AND APPORTIONMENT

Notice of Public Hearings on Standard Specifications for Personal Service.

The first of a series of special meetings of the Board of Estimate and Apportionment to consider the Final Report of the Committee on Salaries and Grades on the STANDARD SPECIFICATIONS FOR PERSONAL SERVICE for The City of New York will be held in the Council Chamber, Room 16, City Hall, MONDAY, SEPTEMBER 11, 1916, at 10.30 a. m.

Informal meetings on the original draft of the specifications have been held by the Bureau of Standards. These meetings were attended by representatives of almost all groups of City employees and by representatives of civic organizations. The specifications as modified after these conferences have been the basis of current reports on personal service to the Budget Committee and Committee on Salaries and Grades of the Board of Estimate during the years 1915 and 1916. The decisions of the Board of Estimate, suggestions made by heads of departments and employees, and changes in wage and trade conditions have brought about a number of amendments in the original specifications which have recently been republished in a single volume for final consideration.

The subjects to be considered at the first meeting will be:

A general discussion of the basic principals as set forth in the introduction to the report.

Consideration of the Executive, Legislative, Judicial, Professional, Sub-professional, Investigational and Educational services.

Copies of the specifications are available for consultation in the Municipal Reference Library, Room 512, Municipal Building.

Dated, September 2, 1916.

JOSEPH HAAG, Secretary, Board of Estimate and Apportionment. Telephone, 4560 Worth. s2,11

Notice of Public Hearing.

NOTICE IS HEREBY GIVEN that the Committee on Corporate Stock Budget of the Board of Estimate and Apportionment will hold a Public Hearing on WEDNESDAY, SEPTEMBER 13, 1916, at 11 o'clock in the forenoon, in Room 16, City Hall, Borough of Manhattan, to consider the matter of a site for the Borough Hall in the Borough of Queens. JOSEPH HAAG, Secretary. s1,8

PUBLIC SERVICE COMMISSION, FIRST DISTRICT.

No. 120 BROADWAY, NEW YORK CITY.

Calendar for the Week Commencing September 5, 1916.

Wednesday, Sept. 6, 1916—10.30 a. m. Committee Room; meeting of Committee of the Whole. 11.00 a. m. Room 2562; adjourned meeting of the Commission. 2.30 p. m. Room 2562; Case No. 2120; Electrical Corporations—"Rate for service to receiver or trustee of insolvent"—Commissioner Hayward (N. B. This hearing will be adjourned to Sept. 14, 1916, at 2.30 p. m.). 2.30 p. m. Room 2562; Case No. 2018; New York Central Railroad Company et al.—Taxpayers' Alliance of the Bronx et al., Complainants—"Further hearing as to routes, service and rates of fare in Manhattan and the Bronx"—Whole Commission.

Thursday, Sept. 7, 1916—2.30 p. m. Room 2562; Case No. 1395; New York Edison Company—Geo. Stadlander et al., Complainants—"Rate for electricity in Manhattan and the Bronx"—Whole Commission. 2.30 p. m. Room 2562; Case No. 1492—New York Edison Company—Julius Ewoldt et al., Complainants—"Rate for electricity in Manhattan and the Bronx"—Whole Commission.

Friday, Sept. 8, 1916—11.30 a. m. Room 2562; Rapid Transit Railroads—"Opening of bids for installation of tracks on Route 4-38 and Route 48, Seventh Avenue Line"—Whole Commission. 11.30 a. m. Room 2562; Rapid Transit Railroads—"Opening of bids for the supply of Special Work, Order No. 10"—Whole Commission.

DEPARTMENT OF STREET CLEANING.

REPORT FOR THE QUARTER ENDED JUNE 30, 1916.

Cartloads of Material Collected.						
By Department Carts.			Hired Carts.		By Permit Carts.	
Asphs, Street Sweepings.	Rubbish.	Garbage.	Asphs, Street Sweepings.	Asphs, Street Sweepings.	Rubbish.	Garbage.
Manhattan	290,755.5	56,081	51,285	157,920.5	9,443	2,029.75
Brooklyn	170,474.5	53,388.5	38,102.25	16,370	653	945
The Bronx	47,825	11,679.5	17,368.25	452	537.5	2
Totals	509,055	121,149	106,753.50	174,828	10,098	2,974.75
Totals, All Boroughs.						
			Asphs, Street Sweepings.	Rubbish.	Garbage.	Total.
			8,981			8,981
Blackwells Island and harbor scows.			509,055	121,149	106,755.50	736,959.5
By Department carts			452			452
By hired carts			174,828	10,098	2,974.75	187,900.75
By permit carts						
Totals			693,316	131,274	109,730.25	934,293.25

Disposition of Material—Cartloads: Dailey & Ivins, 574,696; New York Disposal Corporation, 109,730.25; Brooklyn Ash Removal Company, 240,886; from Blackwells Island, 1,940; from harbor steamships, 7,041; total disposition, 934,293.25.

Snow and Ice Removal—By Department, 282,526 cubic yards.

Expenditures—Appropriation, \$1,930,695.93; corporate stock, \$29,491.84; special fund for snow and ice, \$333,065.68.

Incumbrances—Removed, 852; redeemed, 539; released free, 6; remaining on hand, 611.

Money Received—Incumbrance redemptions, \$1,039.15; sales of condemned property, \$2,174.80; damages to department property, \$3.53; sales of manure, \$748.74; picking privilege, \$9,437.87; subpoena fees, \$5.50.

JOHN T. FETHERSTON, Commissioner.

Law Department.

August 1, 1916.

Hon. JOHN PURROY MITCHEL, Mayor:

Sir—I have the honor to submit my report of matters relating to Delinquent Jurors in the County of New York for the quarter ending June 30, 1916, in accordance with the provisions of section 666, chapter 30 of the Consolidated Laws of the State of New York.

Complaints.

Number of persons fined prior to the date of my last report against whom no proceedings were begun prior to said report, such number representing therefor the complaints pending March 31, 1916, 390.

Number of jurors fined according to the papers transmitted to me by the Commissioner of Jurors during the quarter ending June 30, 1916, such number representing therefor the complaints received during the said quarter, 289, as follows: fined \$100, 269; fined \$50, 20.

Total number of complaints subject to this report, 679.

Disposition.

Number of persons proceeded against by me during the quarter, representing therefor the number of complaints upon which proceedings were begun during the said quarter, 218.

Number of delinquents against whom no proceedings were begun during the

quarter, such number representing therefor the complaints pending June 30, 1916, 461.

Proceedings.

Pending March 31, 1916, 7; Begun during quarter ended June 30, 1916, 218; total subject to this report, 225.

Disposition.

Number of proceedings wherein respectively an order for the enforcement of the fine in whole or in part was made, 4, as follows: In the sum of \$100, with the sum of \$10 costs, 4.

Number of proceedings wherein respectively, the fine was remitted by the Court, 99, as follows: A fine of \$100, 99.

Number of proceedings terminated because of the failure of the process servers of the office of the Commissioner of Jurors to effect personal service of the Orders to Show Cause, 116.

Number of proceedings pending June 30, 1916.

Money Collected During Quarter Ended June 30, 1916.

Received: April 10, 1916, Jacob Z. Vanderbeck, \$101.15; April 25, 1916, Frederick Schwed, \$50; May 1, 1916, Samuel Cohn, \$75; total, \$226.15.

Disbursements: Paid to Commissioner of Jurors, April 30, 1916, \$151.15; May 31, 1916, \$75; total, \$226.15.

Respectfully submitted, LOUIS H. HAHLO, Acting Corporation Counsel.

BOARD OF ESTIMATE AND APPORTIONMENT.

Minutes of Meeting of Board of Estimate and Apportionment, Held in Room 16, City Hall, Tuesday, July 25, 1916.

The Board met in pursuance of an adjournment.

Present—John Purroy Mitchel, Mayor; William A. Prendergast, Comptroller; Alexander Brough, Deputy and Acting Comptroller; Frank L. Dowling, President,

Board of Aldermen; Marcus M. Marks, President, Borough of Manhattan; Lewis H. Pounds, President, Borough of Brooklyn; Douglas Mathewson, President, Borough of The Bronx; Maurice E. Connolly, President, Borough of Queens; and Calvin D. Van Name, President, Borough of Richmond.

The Mayor, Hon. John Purroy Mitchel, presided.

Board of Estimate and Apportionment—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 hearing 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. See Minutes, pages 3643-3644.)

(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, 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. See Minutes, pages 3645-3646.)

(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 understanding 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 proposed Districting Resolution was adjourned until Thursday, June 29, 1916. See Minutes, pages 3816-3818.)

(On June 29, 1916 (Cal. No. 1), the Board heard those interested in the general provisions of the Proposed Districting Resolution. The hearing was then continued to July 7, 1916. See Minutes, pages 3819-3820.)

(On July 7, 1916 (Cal. No. 7), the hearing was continued until this meeting. See Minutes, pages 3981-3982.)

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

The Secretary presented the following report of the Committee of the Whole:
July 18, 1916.

To the Board of Estimate and Apportionment:

On June 2, 1916, the Commission on Building Districts and Restrictions, appointed pursuant to Sections 242a and 242b of the Charter, presented its final report recommending the boundaries of districts and appropriate regulations to be enforced therein for the purpose of regulating the height of buildings, the area of courts, yards and other open spaces, and the use of buildings and premises throughout the city.

The general support that has been given the proposed plan by every interest affected is proof both that it serves an urgent need and that it has been worked out with care, discrimination and moderation. The real estate, lending and building interests are united in their support of the plan; as are also the commercial and civic associations. Not a single organization of any kind has opposed the general plan. Two or three individuals have registered their unalterable opposition to the principle involved. If the plan had been presented only a few years ago the protestants would doubtless have been legion. A great change has come about in the way that people look at this question. Zoning instead of being regarded as confiscatory, unconstitutional, arbitrary and impractical, is now generally regarded as reasonable, obvious and absolutely necessary for the preservation of the city and of the property interests affected.

The Board of Estimate and Apportionment has control of the development of the physical plan of the city: the street and block layout, park and recreation system, sewerage system, transit and transportation system, and port and terminal facilities. As the Commission has pointed out: "No plan for the development of public facilities can be complete and effective unless there goes with it a comprehensive plan for the control of building development on private property." The Board also has under its financial control the activities of the various departments that have to do with sanitation, housing conditions, fire prevention, street traffic and the public health and safety generally. Your Committee is impressed with the necessity, for the more efficient functioning of these various public interests and activities, of adopting a comprehensive plan of city building such as has been presented by the Commission.

To consider the proposed plan in its relation to other plans for the physical development of the city, a subcommittee was appointed, consisting of Nelson P. Lewis, Chief Engineer of the Board, the consulting engineer of each of the five boroughs, the landscape architect of the Park Department and the consultant and secretary of the Committee on the City Plan of the Board. A copy of this subcommittee's report is appended. The report states that:

"All of the members of the committee are convinced of the great need of restrictive regulations governing the height of buildings, the use to which they may be put and the proportion of the plots which may be occupied by them. All of them have had ample opportunity to observe the manner in which the different boroughs and the city as a whole have lately been developing, and they keenly appreciate the unfortunate results of the lack in the past of such regulations as are proposed and the need of them to insure better control of future growth. They believe that the results of such control will be:

"To prevent undue congestion of population.

"To insure better sanitary conditions.

"To simplify the problem of traffic regulation.

"To lessen the danger and delay of movement in the city streets which is due to mixed traffic.

"To simplify the transit problems of the city.

"To prevent the over-intensive development of property contiguous to the new transit lines now being constructed.

"To render possible a more economical development of city streets through a decrease in the width of streets and roadways where the size and consequently the number of buildings are restricted.

"To insure the permanency of character of the districts when once established, and,

"Finally, to make the city a more orderly and convenient place in which to live and do business.

"The committee realizes the magnitude and difficulty of the task imposed upon the Commission and is impressed by the results which have been accomplished by it within the time which has elapsed since it was created, by the thoroughness of its investigation of existing conditions and by its obvious efforts to avoid anything which would seriously affect present values. It has not attempted to correct the mistakes of the past, but to avoid the repetition of similar mistakes in the future, so that its efforts have been wholly constructive."

A subcommittee was also appointed to consider the administration and technical features of the proposed plan as affecting building development. This subcommittee was composed of Rudolph P. Miller, Chairman of the Board of Standards and Appeals, the building superintendents of the five boroughs, the Tenement House Commissioner, the Fire Commissioner, John P. O'Brien, Assistant Corporation Counsel, and the Consultant and Secretary of the Committee on the City Plan. A copy of this report is appended. The subcommittee states:

"Your subcommittee is convinced that a well considered plan of building development is essential to the health, safety and prosperity of the city. Such a plan involves both the creation of residential, business and industrial districts and the regulation of the height of buildings and the area of courts and yards differently in different parts of the city. The plan presented by the Districting Commission seems admirably adapted to secure this result. We endorse generally the following principles which are fundamental in the Commission's proposed plan:

"1. Provision for light and air is a prime essential in building regulation.

"2. Building regulations in each section of the city should be adapted to the requirements of that section.

"3. It is desirable as a general rule to treat all buildings in a given block according to a uniform rule. There should be a substantially uniform contribution

from each owner to the light and air of the block. Block ventilation is essential to well ordered development. Rear yards should be required wherever buildings come back to back.

"4. A building is usually appropriately located when it is surrounded by buildings of similar type and use. Order in building development is essential to the health, safety and comfort of the public, and far from depressing values or working hardship to property owners generally, will actually conserve and enhance values.

"5. The residence sections should be protected against unnecessary invasion by commercial and industrial uses.

"6. The present congested condition in lower Manhattan constitutes a serious danger to life and property. Street congestion may interfere seriously with the movement of fire apparatus. The occupants of high office and loft buildings may be endangered by fire and panic.

"These and other considerations advanced in the Commission's report prove the urgent need for the adoption of a districting plan. The official duties of the members of this subcommittee bring to their notice the irreparable injury that, almost daily, is being brought about by the erection of inappropriate buildings or the establishment of business uses in residence sections. The remedy proposed is timely and appears to have been most carefully worked out."

The Districting Commission is composed of men eminently qualified for the important problem given them to solve. They have brought to the accomplishment of their task experience, expert knowledge and a willingness to give of their time and energy to a degree seldom equaled in an unpaid commission of this kind. The Commission's membership includes the very highest expert knowledge in real estate matters and building construction as well as in general civic interests, including public sanitation and safety. The plan that the Commission has presented is comprehensive and thorough-going, while at the same time it is moderate and practical. The Commission has adhered strictly to the only purposes for which the police power may be properly exercised, i. e., the public health, safety, convenience, comfort and general welfare.

On June 19th, 21st, 27th and 29th the Board held hearings on the Final Report and plans of the Commission. At these hearings everyone who appeared and desired to be heard was heard. The hearing was continued until July 25th, so that at that time an opportunity might be given to any one objecting to any changes in the Final Report of the Commission which might be recommended in the report of this Committee.

Your Committee has carefully considered the final report of the Commission and every protest and criticism in regard thereto which has been presented to the Board. The moderation exercised by the Commission in its plans is evidenced by the fact that a large proportion of the criticisms made by property owners directly interested were that more restrictive regulations should be applied than those proposed. A list of the more important changes in district boundaries approved by your Committee is attached to this report (see Appendix I). New maps showing the districts approved by your Committee have been prepared and have been opened to public inspection in the office of the Committee on the City Plan.

The Districting Resolution submitted with the final report of the Commission has also been carefully considered. Here there were numerous criticisms of details particularly with reference to its relation to the provisions of the Tenement House Law. Your Committee submits a Districting Resolution for consideration which, while it does not differ in principle from that submitted by the Commission, contains numerous changes in detail and in form of expression. (See Appendix II.)

JOHN PURROY MITCHEL, Mayor; FRANK L. DOWLING, President, Board of Aldermen; WM. A. PRENDERGAST, Comptroller; RALPH FOLKS, 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; President, Borough of Richmond.

APPENDIX I—PRINCIPAL CHANGES MADE IN USE, HEIGHT AND AREA DISTRICT MAPS SUBMITTED BY DISTRICTING COMMISSION

1. USE DISTRICT MAP

(a) BOROUGH OF MANHATTAN

1. Indian Road from 100 feet west of Isham Street to Isham Park. Changed from residence to business.
2. 158th Street from 430 feet west of Riverside Drive to the railroad. Changed from residence to business.
3. 146th Street between Broadway and Amsterdam Avenue. Changed from business to residence.
4. 131st Street between Lenox Avenue and Seventh Avenue, and Fifth Avenue between 131st Street and 126th Street. Changed from business to residence.
5. 57th Street between Madison Avenue and Lexington Avenue. Changed from residence to business.
6. 57th, 56th and 55th Streets between Eighth Avenue and Ninth Avenue. Changed from business to residence.
7. Sixth Avenue from 29th Street to within 100 feet of 31st Street. Changed from business to unrestricted.
8. 23rd Street between Ninth Avenue and Tenth Avenue. Changed from business to residence.
9. 16th Street between Sixth Avenue and Seventh Avenue. Changed from unrestricted to business.
10. West 8th Street from Fifth Avenue to within 100 feet east of Macdougall Street and the west side of University Place between Waverley Place and Eighth Street. Changed from business to residence.
11. 13th Street between Eighth Avenue and Hudson Street; Gansevoort Street between Hudson Street and 13th Street; Fourth Street between Gansevoort Street and Horatio Street, and Eighth Avenue between Greenwich Street and Horatio Street. Changed from business to unrestricted.
12. Madison Avenue, west side, from 35th Street to 37th Street, and from 38th Street to 39th Street. Changed from business to residence.
13. West 3d Street and Macdougall Street. Intersection and four corners changed from business to unrestricted.
14. Patchin Place and Milligan Place. Changed from residence to business.
15. 84th Street from Lexington Avenue to Third Avenue. Changed from residence to business.

(b) BOROUGH OF THE BRONX

1. Van Cortlandt Park South from Broadway to Bailey Avenue. Changed from business to residence.
2. Moshulu Parkway North between Jerome Avenue and Gun Hill Road. Changed from business to residence.
3. Bailey Avenue between 230th Street and 233rd Street except at the intersection of 231st Street; Bailey Avenue between 238th Street and Van Cortlandt Park South; Putnam Avenue East between 238th Street and Van Cortlandt Park South; Putnam Avenue West between 238th Street and Van Cortlandt Park South; 239th Street between Broadway and Putnam Avenue West; and Review Place between West 238th Street and Van Cortlandt Park South. Changed from business to residence.
4. 233rd Street between Webster Avenue and Bronx Boulevard. Changed from residence to business.
5. Bedford Park Boulevard from the Concourse to Decatur Avenue. Changed from business to residence.
6. 184th Street between Aqueduct Avenue and Jerome Avenue. Changed from business to residence.
7. 181st Street from Boston Road to within 100 feet of Bryant Avenue. Changed from residence to business.
8. 183rd Street between Grand Concourse and Webster Avenue. Changed from business to residence.
9. 177th Street and 176th Street between Jerome Avenue and the Concourse. Changed from business to residence.
10. Morris Avenue between 174th Street and Belmont Street. Changed from business to residence.
11. 172nd Street from Jesup Avenue to within 100 feet of Plimpton Avenue. Changed from business to residence.
12. Cromwell Avenue from 169th Street to Macomb's Road. Changed from business to unrestricted.
13. Shore Drive between Layton Avenue and Lafayette Avenue. Changed from business to residence.
14. Whittemore Avenue between Fort Schuyler Road and Balcom Avenue. Changed from residence to business.

15. 153rd Street between Mott Avenue and Gerard Avenue, and Walton Avenue between 153rd Street and the railroad. Changed from business and unrestricted to residence.

16. 142nd Street and 143rd Street between Willis Avenue and Brook Avenue. Changed from business to residence.

17. 145th Street and 146th Street from Brook Avenue to St. Anns Avenue. Changed from business to residence.

18. Mott Avenue from 153rd Street to 156th Street; 156th Street from Sheridan Avenue to Mott Avenue. Changed from residence to unrestricted.

19. Mott Avenue and Walton Avenue between 144th Street on the south and the railroad on the north; 146th Street, 150th Street and 151st Street between Walton Avenue and Mott Avenue; 149th Street between Gerard Avenue and Mott Avenue, and Cedar Lane between 150th Street and the railroad. Changed from unrestricted to business.

20. West 242nd Street from Spuyten Duyvil Road to a point 450 feet east. Changed from business to residence.

21. Pelham Parkway South, from Wilson Avenue to Neill Avenue. Wilson Avenue, from Pelham Parkway South to Neill Avenue. Neill Avenue, from Wilson Avenue to Pelham Parkway South. Changed from business to residence.

22. East 205th Street, from Webster Avenue to the New York Central R. R. Changed from residence to business.

23. Esplanade, along both sides of the New York, Westchester and Boston Ry., from Laconia Avenue to Astor Avenue. Changed from residence to business.

(c) BOROUGH OF BROOKLYN

1. Hicks Street, from 100 feet south of Cranberry Street to within 100 feet of Poplar Street. Changed from residence to business.

2. Clark Street, from 100 feet east of Henry Street to within 100 feet of Fulton Street. Changed from business to residence.

3. Grace Court Alley. Changed from residence to business.

4. Evergreen Avenue, between Himrod Street and Cedar Street. Changed from unrestricted to business.

5. East 21st Street, from Lincoln Road to Parkside Avenue; Parkside Avenue, from Ocean Avenue to Flatbush Avenue; Ocean Avenue, from Parkside Avenue to Woodruff Avenue, and Woodruff Avenue, from Ocean Avenue to Flatbush Avenue. Changed from business to residence.

6. Albany Avenue from Eastern Parkway to Union Street. Changed from residence to business.

7. Jamaica Avenue, from east side of Schenck Avenue to west side of Dresden Street. Changed from business to residence.

8. Arlington Avenue, from Linwood Street to Shepherd Street. Changed from residence to business.

9. 66th Street, from Fifth Avenue to Ninth Avenue. Changed from unrestricted to business.

10. 13th Avenue, from 79th Street to 86th Street. Changed from residence to business.

11. 17th Avenue, from 53rd Street to 55th Street. Changed from business to residence.

12. Avenue M, between East 91st Street and East 93rd Street and Avenue N, between East 92nd Street and East 93rd Street. Changed from residence to business.

13. Emmons Avenue, easterly end and streets between Emmons Avenue and water-front. Changed from residence to business.

14. 47th Street, between 18th Avenue and Washington Avenue; Lawrence Avenue, between 47th Street and Gravesend Avenue. Changed from business to residence.

15. Coney Island Avenue, from Johnson Street to Park Circle. Changed from unrestricted to business.

16. Caton Place, from Coney Island Avenue to East 8th Street and East 8th Street, from Caton Place to Henry Street. Changed from business to unrestricted.

17. Nostrand Avenue, from Atlantic Avenue to Fulton Street. Changed from residence to business.

(d) BOROUGH OF QUEENS

1. Eighth Street, between Jackson Avenue and East Avenue. Changed from business to unrestricted.

2. Laurel Hill section. Columbine and Cassel Avenues. Changed from residence and business to unrestricted, including intervening cross streets.

3. Babbage Street, between St. Ann's Avenue and Richmond Street, on the north side of the railroad and Bessemer Street on the south side of the railroad. Changed from business to residence.

4. Ray Street, one block north of Jamaica Avenue, and Essex Place (Charles Street), one block to the east of Ray Street. Changed from residence to business.

5. Beach 129th Street, in the block north of Newport Avenue. Changed from unrestricted to business.

6. Beach 117th Street, from Channel Drive to Ocean Promenade. Changed from business to residence.

7. Beach 116th Street, from Channel Drive to Rockaway Beach Boulevard. Changed west side from unrestricted to business.

8. Area between bulkhead line and Channel Drive and between Beach 117th Street and Beach 124th Street. Changed from residence to business.

9. East of Calvary Cemetery:—Congress Avenue and Townsend Avenue, from Hobson Avenue to Montgomery Avenue; Waters Avenue and Joy Avenue, from Laurel Hill Boulevard to Hobson Avenue. Changed from residence to business.

(e) BOROUGH OF RICHMOND

1. North side of Richmond Terrace and Jay Street, from Westervelt Avenue to South Street. Changed from unrestricted to business.

2. Central Avenue, from Hyatt Street to Richmond Turnpike (Wiener Pl.). Changed from business to residence.

3. St. Marks Place and Carroll Place, from Westervelt Avenue to Nicholas Street; Tompkins Avenue and St. Marks Place, from Nicholas Street to Hyatt Street; Nicholas Street, from Carroll Place to St. Marks Place; Wall Street and Hamilton Avenue, from Carroll Place to Tompkins Avenue; Carroll Place, from Hamilton Avenue to Wall Street; Fort Place, from Tompkins Avenue to Montgomery Avenue, and Montgomery Avenue, from Fort Place to trolley right of way at head of Hyatt Street. Changed from business to residence.

4. Richmond Avenue, from Castleton Avenue to Richmond Terrace (Ann Street); Richmond Terrace (Ann Street), from Richmond Avenue to Jewett Avenue, and Jewett Avenue, from Cary Avenue to Richmond Terrace. Changed from unrestricted to business.

5. Bennett Street, Vreeland Street, Edison Street (Elizabeth Street), Cedar Street (New Street), Bond Street, Rawson Street (Broadway), Heberton Avenue, Cottage Place, Brunswick Street (Avenue B), Stafford Street (Simonson Place), bounded by Richmond Avenue, Richmond Terrace (Ann Street), Jewett Avenue and Castleton Avenue. Changed from unrestricted to residence.

6. Anderson Avenue, Albion Place, Rawson Street (Broadway), Heberton Avenue, Degroot Place (Washington Place) and Stafford Street (Simonson Place), north of Catherine Street, bounded by Richmond Avenue, Castleton Avenue, Jewett Avenue and Cary Avenue. Changed from business to residence.

7. College Avenue, Manor Road to Jewett Avenue. Changed from business to residence.

8. Richmond Terrace, south side, 100 feet east of Clove Road to Taylor Street. Changed from unrestricted to business.

9. Bodine Street and Dongan Street; Castleton Avenue to Richmond Terrace; Cedar Street, Clove Road to Taylor Street; Taylor Street; Castleton Avenue to Trinity Place; Henderson Avenue; Taylor Street to Drake Place; Dongan Street and Taylor Street, from Cary Avenue to Castleton Avenue, and White Place. Changed from business to residence.

10. Taylor Street, from Trinity Place to Richmond Terrace, and Trinity Place, from Taylor Street to Barker Street. Changed from unrestricted to residence.

11. First Street, from Clinton Avenue to Franklin Avenue; Clinton Avenue and Lafayette Avenue, from First Street to Richmond Terrace, and Franklin Avenue, from Second Street to Richmond Terrace. Changed from unrestricted to business.

12. Second Street, from Clinton Avenue to Franklin Avenue; Clinton Avenue from Second Street to Third Street; Lafayette Avenue, from First Street to Third Street, and Franklin Avenue, from Second Street to Third Street. Changed from unrestricted to residence.

13. Clinton Avenue, from First Street to Second Street. Changed from unrestricted to business.

14. Rosebank Avenue (Center Street), east side, from Young Street to Vanderbilt Avenue. Changed from unrestricted to business.

15. Rosebank Avenue (Center Street), west side, Vanderbilt Avenue to Marathon Avenue (Simonson Avenue). Changed from business to residence.

16. Rosebank Avenue (Center Street), east side, Vanderbilt Avenue to Marathon Avenue (Simonson Avenue), Talbot Street and Albemarle Street (Cross Street), Farragut Avenue to Marathon Avenue (Simonson Avenue), Vanderbilt Avenue, Norwood Avenue and Townsend Avenue, Rosebank Avenue (Center Street) to Albemarle Street (Cross Street). Changed from unrestricted to residence.

17. Indiana Avenue, from Jewett Avenue to Wooley Avenue. Changed from business to residence.

18. Area bounded by Van Pelt Avenue, Orange Street, Morningstar Road and Washington Avenue. Changed from residence to unrestricted.

19. Jewett Avenue, from Purvis Place (Maple Avenue) to Washington Place. Changed from business to residence.

2. HEIGHT DISTRICT MAP

(a) BOROUGH OF MANHATTAN

1. Madison Avenue, between 34th Street and 40th Street. Changed from two times height district to 1½ times height district.

(b) BOROUGH OF BROOKLYN

1. Area on Brooklyn Heights, bounded by Furman Street, Middagh Street, Hicks Street, Clark Street, Fulton Street, Clinton Street and Joralemon Street. Changed from 1½ times height district to two times height district.

2. Area on Brooklyn water-front between Atlantic Avenue and Degraw Street, and between the bulkhead line and Columbia, Harrison and Van Brunt Streets. Changed from two times height district to 2½ times height district.

(c) BOROUGH OF QUEENS

1. Elmhurst section bounded by 18th Street, Broadway, Corona Avenue, Parcell Street, Junction Avenue and Burnside Avenue. Changed from 1¼ times height district to 1½ times height district.

2. Elmhurst section bounded by Broadway, Corona Avenue, Parcell Street, Junction Avenue and Norton Street. Changed from 1¼ times height district to 1 times height district.

3. AREA DISTRICT MAP

(a) BOROUGH OF THE BRONX

1. New D District, Bedford Park, bounded as follows: Beginning at the intersection of the east side of the Grand Boulevard and Concourse with the west side of Moshulu Parkway South, thence south along the south side of Moshulu Parkway South; south along the west side of Decatur Avenue; east along the south side of E. 201st Street; south parallel to and 100 feet east of the east side of Decatur Avenue; west parallel to and 100 feet north of the north side of Bedford Park Boulevard; south along the west side of Decatur Avenue; west parallel to and 100 feet south of the south side of Bedford Park Boulevard; south parallel to and 100 feet east of the east side of Marion Avenue; west parallel to and 100 feet north of the north side of E. 198th Street; south along the west side of Marion Avenue; west along the north side of E. 198th Street; north along the east side of Bainbridge Avenue; west parallel to and 100 feet south of the south side of Bedford Park Boulevard, north along the east side of the Grand Boulevard and Concourse to the point of beginning.

2. New D District, University Heights, bounded as follows: Beginning at the intersection of the south side of 183d Street with the west side of the Old Croton Aqueduct; south along the west side of the aqueduct; west along the north side of W. 180th Street and W. 180th Street prolonged; north along the easterly property line of the New York Central Railroad to a point just north of the intersection of Cedar Avenue and Harlem River Terrace; north parallel to and 100 feet west of the west side of Cedar Avenue to the prolongation of the south side of W. 182d Street; east along said prolongation and the south side of W. 182d Street; north along the east side of Sedgwick Avenue; east along the south side of E. 183d Street to the point of beginning.

3. New D District, Riverdale, bounded as follows: Beginning on the west side of Riverdale Avenue 900 feet south of the south side of W. 246th Street; west 110 feet; south parallel to and 110 feet west of the west side of Riverdale Avenue and Spuyten Duyvil Parkway; west parallel to and 100 feet north of the north side of W. 239th Street and its prolongation towards Riverdale Avenue; south parallel to and 200 feet west of the west side of Independence Avenue; east parallel to and 100 feet south of the south side of W. 237th Street; north along the west side of Spuyten Duyvil Parkway to the south side of W. 237th Street east across Spuyten Duyvil Parkway in line with the south side of W. 237th Street; north parallel to and 100 feet east of Spuyten Duyvil Parkway to and across Johnson Avenue; east along the north side of W. 238th Street to and across Riverdale Avenue; north parallel to and 100 feet east of Riverdale Avenue to a point approximately opposite the place of beginning.

4. Changes in E District, Riverdale: The foregoing D District has been taken out of the Riverdale E. District and the boundaries of the E. District have been slightly altered so as to conform to the petition of the Park District Protective League and other owners. The revised boundary line is as follows: Beginning at the shore line of the Hudson River 750 feet north of the north bulkhead line of Harlem River; east perpendicular to the shore line of the Hudson River; east along the north side of Spuyten Duyvil Road; east and south along the north side of Johnson Avenue; north along the west side of Kappock Street; east parallel to and 100 feet south of the south side of Netherland Avenue; east parallel to and 100 feet south of the south side of W. 227th Street; north parallel to and 100 feet east of the east side of Edgehill Avenue; north along the west side of Johnson Avenue; west along the south side of W. 232d Street; north along the west side of Fairfield Avenue; north parallel to and 100 feet east of the east side of Spuyten Duyvil Parkway; north along the east side of Netherland Avenue; west across Spuyten Duyvil Parkway along the line of the south side of W. 237th Street; south along the west side of Spuyten Duyvil Parkway; west parallel to and 100 feet south of the south side of W. 237th Street; north parallel to and 200 feet west of the west side of Independence Avenue; east parallel to and 100 feet north of the north side of W. 239th Street and the north side prolonged towards Spuyten Duyvil Parkway; north parallel to and 110 feet west of Spuyten Duyvil Parkway and Riverdale Avenue; east to a point 900 feet south of the south side of W. 246th Street and the west side of Riverdale Avenue; east across Spuyten Duyvil Parkway; east and south parallel to Spuyten Duyvil Parkway and 100 feet south and west of the south and west sides; east across Fieldston Road and along the north side of W. 242d Street; east along the line of the public park out into Waldo Avenue; north along the center line of Tibbett Avenue prolonged; east along the north side of W. 244th Street; north along the west side of Cayuga Avenue; west along the south side of W. 246th Street; north along the west side of Tibbett Avenue; north along a line drawn between the center of the north end of Tibbett Avenue and the center of the south end of Valles Avenue to the south side of W. 253d Street; west along the south side of W. 253d Street; north parallel to and 100 feet east of Iselin Avenue; west along the prolongation of the south side of W. 256th Street and along the south side of the same street; north along the west side of Moshulu Parkway; west along a line parallel to and 500 feet north of W. 256th Street; north along the west side of Netherland Avenue; west along the south side of W. 261st Street and its prolongation to the shore line of the Hudson River; south along the shore line of the Hudson River to the point of beginning.

5. New D District, Edenwald, bounded as follows: Beginning at the city line 100 feet south of Nereid Avenue; west parallel to and 100 feet south of Nereid Avenue; south through the middle of the block between Ely Avenue and Bruner Avenue; west parallel to and 100 feet south of Pitman Avenue; south through the middle of the block between Wickham Avenue and Gunther Avenue; south parallel to and 100 feet east of Paulding Avenue; east through the middle of the block between E. 226th and 227th Streets; east parallel to and 100 feet north of Schieffelin Avenue; north through the middle of the block between Edson Avenue and Baychester Avenue; east parallel to and 100 feet north of E. 233rd Street; north parallel to and 100 feet west of Pratt Avenue; north along the city line to the point of beginning.

6. New E District, around the Country Club, bounded as follows: Beginning at the east end of the southern boundary of Pelham Bay Park at the shore of Eastchester Bay; west along the southern boundary of Pelham Bay Park; south parallel to and 100 feet east of Eastern Boulevard; east parallel to and 100 feet south of South Road; south parallel to and 100 feet west of East Road; east along the north

side of Fairmount Avenue and the same prolonged to Eastchester Bay; north along the shore of Eastchester Bay to the point of beginning.

(b) BOROUGH OF BROOKLYN

1. Bay Ridge E District. The northern boundary has been moved two blocks south so as to be in the center of the block between 75th Street and 76th Street, extending from the bulkhead line west of the Shore Road to the existing line 100 feet east of Ridge Boulevard; whence it continues as at present east to a point 100 feet west of Third Avenue; south parallel to and 100 feet west of Third Avenue; west in the middle of the block between 77th and 78th Streets; south parallel to and 100 feet east of Ridge Boulevard; east in the center of the block between 79th and 80th Streets; south parallel to and 100 feet west of Third Avenue, and so on as before.

2. Dyker Heights E District. The easterly boundary of this district has been moved from 100 feet east of 13th Avenue to 100 feet west of 13th Avenue, leaving both sides of this avenue wholly in D.

3. New E District, Ditmas Park West, bounded as follows: Beginning on the south side of Dorchester Road at the western boundary of the Ditmas Park E District; west along the south side of Dorchester Road; south along the east side of Stratford Road; east parallel to and 100 feet south of the south side of Ditmas Avenue; south parallel to and 100 feet west of the west side of Westminster Road; east parallel to and 120 feet north of the north side of Newkirk Avenue to the east property line of the Brighton Beach line, from which point the southerly boundary of the Ditmas Park E District has been moved north to a line 120 feet north of and parallel to the north side of Newkirk Avenue to the east side of E. 17th Street.

4. New D District, Highland Park South, bounded as follows: Beginning at the intersection of the south side of Jamaica Avenue and the west side of Dresden Street; south along the west side of Dresden Street; east along the south side of Etna Street; south along the west side of Force Tube Avenue; south along the west side of Hale Avenue; east along the south side of Ridgewood Avenue; south parallel to and 100 feet east of the east side of Hale Avenue; west parallel to and 100 feet north of the north side of Arlington Avenue; south along the west side of Elton Street; west parallel to and 100 feet north of the north side of Fulton Street; north parallel to and 100 feet west of the west side of Miller Avenue and Miller Place; west parallel to and 100 feet south of the south side of Sunnyside Avenue; north parallel to and 100 feet east of the east side of Vermont Avenue; west along the north side of Sunnyside Avenue; north along the east side of Vermont Avenue; south and east along the Borough line; south along the west side of the National Cemetery west along the north side of Jamaica Avenue to the line of the west side of Dresden Street and the point of beginning.

5. New A District, Coney Island, bounded as follows: Beginning at the bulkhead line of the Atlantic Ocean on the east side of W. 37th Street, north along the east side of W. 37th Street; east along the south side of Surf Avenue to the west side of W. 5th Street; south along the west side of W. 5th Street to the Atlantic Ocean, and west to the point of beginning. Both sides of Surf Avenue are now A between the east side of Stillwell Avenue and the west side of W. 5th Street.

(c) BOROUGH OF QUEENS

1. Flushing E District. The northern boundary of this district has been shifted from north of Jackson Avenue to a new line to the south, making a C District along both sides of Jackson Avenue from Whitestone Avenue and Bowne Avenue to Ziegler Avenue (Central Avenue). State Street is now in D from a point 100 feet east of the east side of Whitestone Avenue to a point 100 feet west of the west side of Ziegler Avenue (Central Avenue), the boundary line between C and D being located 150 feet south of and parallel to State Street. The northern boundary of the E District now begins at a point 100 feet west of Bowne Avenue and 150 feet south of Jackson Avenue, running east parallel to Jackson Avenue and 150 feet south to the west side of Parsons Avenue; crossing Parsons Avenue, the line is parallel to and 100 feet south of the south side of Jackson Avenue until it meets a line extending north from and perpendicular to the north side of Burcker Street (Washington Street), distant 415 feet from the west side of Percy Street; east on the north side of Burcker Street (Washington Street); crossing Percy Street, the line is parallel to and 150 feet south of Jackson Avenue to the existing E boundary line 100 feet west of the west side of Central Avenue.

2. Powell's Cove Section. This has been changed from D to A by extending the A District at College Point as follows: Beginning on the south side of Fletcher Avenue at the west side of Scranton Street; east along the south side of Fletcher Avenue; north along the east side of Vinton Street; west along the north side of Draper Avenue; north along the east side of Torrington Street; west along the north side of Brackenridge Avenue; north along the east side of Scranton Street; west along the north side of Audubon Avenue; north along the east side of Rockville Street to the East River; east along the bulkhead line of the East River; south along the west side of Chesterfield Boulevard; west along the north side of Yancey Street; south along the west side of Yancey Street; west along the north side of Tolland Street to the existing A District line on the west side of Torrington Street.

3. New C District, Rockaway, bounded as follows: On the west by the easterly boundary of the E District, which has been moved one block east, so as to be in the center of the block between Beach 116th Street and Beach 117th Street, instead of between Beach 117th Street and Beach 118th Street; on the east the line is in Beach 75th Street, making the boundary line 100 feet east of and parallel to Beach 75th Street; on the south by the shore line of the Atlantic Ocean; on the north by the existing boundary of the A District, viz., east along the north side of Beach Drive from the center of the block between Beach 116th Street and Beach 117th Street; south along the east side of Beach 116th Street; east along the north side of St. Mark's Avenue; south along the east side of Beach 103d Street; east along the north side of Rockaway Beach Boulevard; north along the west side of Beach 87th Street; east along the south property line of the Long Island Railroad; south along the east side of Beach Street; east along the north side of Finnerd Street; north along the west side of Beach 80th Street; south along the south property line of the Long Island Railroad to the easterly boundary in Beach 75th Street.

4. Woodhaven. Owing to the discontinuance on the City map of Ridgewood Avenue, between Herald Avenue and Cedar Avenue, the southern boundary of the C district near Jamaica Avenue now leaves Ridgewood Avenue at Oxford Avenue and is located in the center of the following streets: Oxford Avenue, Fulton Street, Herald Avenue, Fulton Street, Bedford Avenue, Fulton Street, Stoothoff Avenue to Ridgewood Avenue.

(d) BOROUGH OF RICHMOND

1. Clifton. The boundary of the A district has been changed from Townsend Avenue and Rosebank Avenue and is now located on the east side of Bay Street, from Townsend Avenue to Marathon Avenue, and on the south side of Marathon Avenue, from Bay Street to Rosebank Avenue. The western boundary of the B district is continued south in the center of Rosebank Avenue, from Townsend Avenue, joining the A boundary at Marathon Avenue.

4. GENERAL CHANGES

In order to define more clearly the boundaries of particular districts a number of detailed changes have been made. On the use district map many such changes have been made in the designation shown at street intersections. A number of short blocks with a residence district designation in the street between two business districts have been changed to business districts. This was to conform to a change in the resolution. The resolution submitted by the Districting Commission gave the Building Superintendent discretion to change a residence district that had a street frontage of not more than 100 feet and was bounded on either side by business or unrestricted districts. This discretionary power is omitted in the resolution submitted by the Committee, but on the map submitted short residence blocks that would be pocketed in this way have been changed to business districts.

SUPPLEMENTAL CHANGES

MAP CHANGES APPROVED BY COMMITTEE OF THE WHOLE JULY 25, 1916, SUPPLEMENTING AND AMENDING CHANGES INCLUDED IN REPORT OF SAID COMMITTEE DATED JULY 18, 1916

Use District Map

(a) BOROUGH OF MANHATTAN

1. West 57th Street, from Ninth Avenue to Tenth Avenue. Changed from business to residence.

2. West 57th Street, from Eighth Avenue to Ninth Avenue. Changed from residence to business.

(b) BOROUGH OF THE BRONX

1. West 172nd Street, from Macomb's Road to Jerome Avenue. Changed from unrestricted to business.

(c) BOROUGH OF BROOKLYN

1. East 21st Street, from Lincoln Road to Parkside Avenue; Chester Court and Parkside Avenue, from East 21st Street to Flatbush Avenue. Changed from residence to business.

2. East 85th Street, East 86th Street, East 87th Street, East 88th Street and East 89th Street, from Avenue B to Ditmas Avenue, and East 84th Street, from Ralph Avenue to Ditmas Avenue. Changed from residence to unrestricted.

3. Avenue B, from Remsen Avenue to Ralph Avenue. Changed from residence to business.

Area District Map

(a) BOROUGH OF QUEENS

1. Changes in C district east of Flushing Creek and south of State Street. This district has been extended to the south. The new boundary line extends from the existing line in Rosedale Avenue, south in Rosedale Avenue to 45th Avenue, west in 45th Avenue and Franconia Avenue to Parsons Avenue, north of Parsons Avenue to California Avenue, and west in California Avenue to Crommelin Avenue. The entire Flushing E district has been changed to a C district.

2. Change in D district between Newtown and Flushing Creek. The portion of this district west of Junction Avenue has been changed from D to C.

3. Flushing River A district. This district has been extended to the west between Jackson Avenue and Gunther Street, from the east side of Gilroy Street, to the east side of Peartree Avenue, between Gunther Street and Pell Street and to the east side of Pell Street between Peartree Avenue and Jackson Avenue.

APPENDIX II—DRAFT OF BUILDING ZONE RESOLUTION

A RESOLUTION regulating and limiting the height and bulk of buildings hereafter erected, and regulating and determining the area of yards, courts and other open spaces, and regulating and restricting the location of trades and industries and the location of buildings designed for specified uses and establishing the boundaries of districts for the said purposes.

BE IT RESOLVED BY THE BOARD OF ESTIMATE AND APPORTIONMENT OF THE CITY OF NEW YORK:

ARTICLE I—DEFINITIONS

§ 1. Definitions. Certain words in this resolution are defined for the purposes thereof as follows:

(a) Words used in the present tense include the future; the singular number includes the plural and the plural the singular; the word "lot" includes the word "plot"; the word "building" includes the word "structure."

(b) The "street line" is the dividing line between the street and the lot.

(c) The "width of the street" is the mean of the distances between the sides thereof within a block. Where a street borders a public place, public park or navigable body of water the width of the street is the mean width of such street, plus the width, measured at right angles to the street line, of such public place, public park or body of water.

(d) The "curb level," for the purpose of measuring the height of any portion of a building, is the mean level of the curb in front of such portion of the building. But where a building is on a corner lot the curb level is the mean level of the curb on the street of greatest width. If such greatest width occurs on more than one street the curb level is the mean level of the curb on that street of greatest width which has the highest curb elevation. The "curb level" for the purpose of regulating and determining the area of yards, courts and open spaces is the mean level of the curb at that front of the building where there is the highest curb elevation. Where no curb elevation has been established or the building does not adjoin the street the average ground level of the lot shall be considered the curb level.

(e) A "street wall" of a building, at any level, is the wall or part of the building nearest to the street line.

(f) The "height of a building" is the vertical distance measured in the case of flat roofs from the curb level to the level of the highest point of the roof beams adjacent to the street wall, and in the case of pitched roofs from the curb level to the mean height level of the gable. Where no roof beams exist or there are structures wholly or partly above the roof the height shall be measured from the curb level to the level of the highest point of the building. Where a building is a tenement house, as defined in the Tenement House Law, the height of the building on the street line shall be measured as prescribed in said law for the measurement of the height of a tenement house and such measurement shall be from the curb level as that term is used in said law.

(g) The "depth of a lot" is the mean distance from the street line of the lot to its rear line measured in the general direction of the side lines of the lot.

(h) A "rear yard" is an open unoccupied space on the same lot with a building between the rear line of the building and the rear line of the lot.

(i) The "depth of a rear yard" is the mean distance between the rear line of the building and the rear line of the lot.

(j) Lots or portions of lots shall be deemed "back to back" when they are on opposite sides of the same part of a rear line common to both and the opposite street lines on which the lots front are parallel with each other or make an angle with each other of not over 45 degrees.

(k) A "court" is an open unoccupied space, other than a rear yard, on the same lot with a building. A court not extending to the street or to a rear yard is an "inner court." A court extending to the street or a rear yard is an "outer court." A court on the lot line extending through from the street to a rear yard or another street is a "side yard."

(l) The "height of a yard or a court" at any given level shall be measured from the lowest level of such yard or court as actually constructed or from the curb level if higher to such level. The highest level of any given wall bounding a court or yard shall be deemed to be the mean height of such wall. Where a building is a tenement house, as defined in the Tenement House Law, the height of a yard or a court shall be measured as prescribed in such law.

(m) The "least dimension" of a yard or court at any level is the least of the horizontal dimensions of such yard or court at such level. If two opposite sides of a yard or court are not parallel the horizontal dimension between them shall be deemed to be the mean distance between them.

(n) The "length of an outer court" at any given point shall be measured in the general direction of the side lines of such court from the end opposite the end opening on a street, or a rear yard, to such point.

ARTICLE II—USE DISTRICTS

§ 2. Use Districts. For the purpose of regulating and restricting the location of trades and industries and the location of buildings designed for specified uses, the City of New York is hereby divided into three classes of districts: (1) residence districts, (2) business districts, and (3) unrestricted districts; as shown on the use district map which accompanies this resolution and is hereby declared to be part hereof. The use districts designated on said map are hereby established. The use district map designations and map designation rules which accompany said use district map are hereby declared to be part thereof. No building or premises shall be erected or used for any purpose other than a purpose permitted in the use district in which such building or premises is located.

§ 3. Residence Districts. In a residence district no building shall be erected other than a building, with its usual accessories, arranged, intended or designed exclusively for one or more of the following specified uses:

(1) Dwellings, which shall include dwellings for one or more families and boarding houses and also hotels which have thirty or more sleeping rooms.

(2) Clubs, excepting clubs the chief activity of which is a service customarily carried on as a business.

(3) Churches.

(4) Schools, libraries or public museums.

(5) Philanthropic or eleemosynary uses or institutions, other than correctional institutions.

(6) Hospitals and sanitariums.

(7) Railroad passenger stations.

(8) Farming, truck gardening, nurseries or green houses.

In a residence district no building or premises shall be used for any use other than a use above specified for which buildings may be erected and for the accessory uses customarily incident thereto. The term accessory use shall not include a business nor shall it include any building or use not located on the same lot with the building or use to which it is accessory. A private garage for more than five motor vehicles shall not be deemed an accessory use.

§ 4. Business Districts. (a) In a business district no building or premises

shall be used, and no building shall be erected which is arranged, intended or designed to be used, for any of the following specified trades, industries or uses:

Ammonia, Chlorine or bleaching powder manufacture.

Asphalt manufacture or refining.

Assaying (other than gold or silver).

Blacksmithing or horseshoeing.

Boiler making.

Brewing or distilling of liquors.

Carpet cleaning.

Celluloid manufacture.

Crematory.

Distillation of coal, wood or bones.

Dyeing or dry cleaning.

Electric central station power plant.

Fat rendering.

Fertilizer manufacture.

Garage for more than five motor vehicles, not including a warehouse where motor vehicles are received for dead storage only, and not including a salesroom where motor vehicles are kept for sale or for demonstration purposes only.

Gas (illuminating or heating) manufacture or storage.

Glue, size and gelatine manufacture.

Incineration or reduction of garbage, offal, dead animals or refuse.

Iron, steel, brass or copper works.

Junk, scrap paper or rag storage or baling.

Lamp black manufacture.

Lime, cement or plaster of Paris manufacture.

Milk bottling and distributing station.

Oil cloth or linoleum manufacture.

Paint, oil, varnish or turpentine manufacture.

Petroleum refining or storage.

Printing ink manufacture.

Raw hides or skins—storage, curing or tanning.

Repair shop for motor vehicles.

Rubber manufacture from the crude material.

Saw or planing mill.

Shoddy manufacture or wool scouring.

Slaughtering of animals.

Smelting.

Soap manufacture.

Stable for more than five horses.

Starch, glucose or dextrine manufacture.

Stock yards.

Stone or monumental works.

Sugar refining.

Sulphurous, sulphuric, nitric or hydrochloric acid manufacture.

Tallow, grease or lard manufacturing or refining.

Tar distillation or manufacture.

Tar roofing or tar waterproofing manufacture.

(b) In a business district no building or premises shall be used, and no building shall be erected, which is arranged, intended or designed to be used for any trade, industry or use that is noxious or offensive by reason of the emission of odor, dust, smoke, gas or noise; but car barns or places of amusement shall not be excluded.

(c) In a business district no building or premises shall be used, and no building shall be erected, which is arranged, intended or designed to be used for any kind of manufacturing, except that any kind of manufacturing not included within the prohibitions of paragraphs a and b of this section may be carried on provided not more than 25 per cent. of the total floor space of the building is so used, but space equal to the area of the lot may be so used in any case, although in excess of said 25 per cent. The printing of a newspaper shall not be deemed manufacturing. No use permitted in a residence district by section 3 shall be excluded from a business district.

§ 5. **Unrestricted Districts.** The term "unrestricted district" is used to designate the districts for which no regulations or restrictions are provided by this article.

§ 6. **Existing Buildings and Premises.** In any building or premises any lawful use existing therein at the time of the passage of this resolution may be continued therein, although not conforming to the regulations of the use district in which it is maintained, or such use may be changed or converted or extended throughout the building, provided, in either case, that no structural alterations are made therein and no new building is erected, and provided further that:

(1) In a residence district no building or premises not now devoted to a use that is by section 4 prohibited in a business district shall be converted to such use; and

(2) In a residence or business district no building or premises not now devoted to a use that is by paragraph a or b of section 4 prohibited in a business district shall be converted to such use.

No existing building designed, arranged, intended or devoted to a use not permitted by this article in the district in which such use is located shall be enlarged, extended, reconstructed or structurally altered unless such use is changed to a use permitted in the district in which such building is located; except that such building may be reconstructed or structurally altered to an extent not greater than 50 per cent. of the value of the building, exclusive of foundations, for the purpose of continuing therein, without any extension thereof, a lawful use existing therein at the time of the passage of this resolution, and such use may be continued therein, although not conforming to the regulations of the use district in which it is maintained.

§ 7. **Use District Exceptions.** The Board of Appeals, created by chapter 503 of the Laws of 1916, may, in appropriate cases, after public notice and hearing, and subject to appropriate conditions and safeguards, determine and vary the application of the use district regulations herein established in harmony with their general purpose and intent as follows:

(a) Permit the extension of an existing building and the existing use thereof upon the lot occupied by such building at the time of the passage of this resolution or permit the erection of an additional building upon a lot occupied at the time of the passage of this resolution by a commercial or industrial establishment and which additional building is a part of such establishment;

(b) Where a use district boundary line divides a lot in a single ownership at the time of the passage of this resolution, permit a use authorized on either portion of such lot to extend to the entire lot, but not more than 25 feet beyond the boundary line of the district in which such use is authorized;

(c) Permit the extension of a building into a more restricted district under such conditions as will safeguard the character of the more restricted district;

(d) Permit in a residence district a central telephone exchange or any building or use in keeping with the uses expressly enumerated in section 3 as the purposes for which buildings or premises may be erected or used in a residence district;

(e) Permit in a business district the erection of a garage or stable in any portion of a street between two intersecting streets in which portion or block there exists a public garage or public stable at the time of the passage of this resolution;

(f) Grant in undeveloped sections of the city temporary and conditional permits for not more than two years for structures and uses in contravention of the requirements of this article.

ARTICLE III—HEIGHT DISTRICTS

§ 8. **Height Districts.** For the purpose of regulating and limiting the height and bulk of buildings hereafter erected, the City of New York is hereby divided into five classes of districts: (a) one times districts, (b) one and one-quarter times districts, (c) one and one-half times districts, (d) two times districts, (e) two and one-half times districts; as shown on the height district map which accompanies this resolution and is hereby declared to be part hereof. The height districts designated on said map are hereby established. The height district map designations and map designation rules which accompany said height district map are hereby declared to be part thereof. No building or part of a building shall be erected except in conformity with the regulations herein prescribed for the height district in which such building is located.

(a) In a one times district no building shall be erected to a height in excess of the width of the street, but for each one foot that the building or a portion of it sets back from the street line two feet shall be added to the height limit of such building or such portion thereof.

(b) In a one and one-quarter times district no building shall be erected to a height in excess of one and one-quarter times the width of the street, but for each one foot that the building or a portion of it sets back from the street line two and

one-half feet shall be added to the height limit of such building or such portion thereof.

(c) In a one and one-half times district no building shall be erected to a height in excess of one and one-half times the width of the street, but for each one foot that the building or a portion of it sets back from the street line three feet shall be added to the height limit of such building or such portion thereof.

(d) In a two times district no building shall be erected to a height in excess of twice the width of the street, but for each one foot that the building or a portion of it sets back from the street line four feet shall be added to the height limit of such building or such portion thereof.

(e) In a two and one-half times district no building shall be erected to a height in excess of two and one-half times the width of the street, but for each one foot that the building or a portion of it sets back from the street line five feet shall be added to the height limit of such building or such portion thereof.

§ 9. **Height District Exceptions.** (a) On streets less than 50 feet in width the same height regulations shall be applied as on streets 50 feet in width and, except for the purposes of paragraph d of this section, on streets more than 100 feet in width the same height regulations shall be applied as on streets 100 feet in width.

(b) Along a narrower street near its intersection with a wider street, any building or any part of any building fronting on the narrower street within 100 feet, measured at right angles to the side of the wider street, shall be governed by the height regulations provided for the wider street. A corner building on such intersecting streets shall be governed by the height regulations provided for the wider street for 150 feet from the side of such wider street, measured along such narrower street.

(c) Above the height limit at any level for any part of a building a dormer, elevator bulkhead or other structure may be erected provided its frontage length on any given street be not greater than 60 per cent. of the length of such street frontage of such part of the building. Such frontage length of such structure at any given level shall be decreased by an amount equal to one per cent. of such street frontage of such part of the building for every foot such level is above such height limit. If there are more than one such structures, their aggregate frontage shall not exceed the frontage length above permitted at any given level.

(d) If the area of the building is reduced so that above a given level it covers in the aggregate not more than 25 per cent. of the area of the lot, the building above such level shall be excepted from the foregoing provisions of this article. Such portion of the building may be erected to any height, provided that the distance which it sets back from the street line on each street on which it faces, plus half of the width of the street, equals at least 75 feet. But for each one per cent. of the width of the lot on the street line that such street wall is less in length than such width of the lot, such wall may be erected four inches nearer to the street line.

(e) When at the time plans are filed for the erection of a building there are buildings in excess of the height limits herein provided within 50 feet of either end of the street frontage of the proposed building or directly opposite such building across the street, the height to which the street wall of the proposed building may rise shall be increased by an amount not greater than the average excess height of the walls on the street line within 50 feet of either end of the street frontage of the proposed building and at right angles to the street frontage of the proposed building on the opposite side of the street. The average amount of such excess height shall be computed by adding together the excess heights above the prescribed height limit for the street frontage in question of all of the walls on the street line of the buildings and parts of buildings within the above defined frontage and dividing the sum by the total number of buildings and vacant plots within such frontage.

(f) Nothing in this article shall prevent the projection of a cornice beyond the street wall to an extent not exceeding five per cent. of the width of the street nor more than five feet in any case. Nothing in this article shall prevent the erection above the height limit of a parapet wall or cornice solely for ornament and without windows extending above such height limit not more than five per cent. of such height limit, but such parapet wall or cornice may in any case be at least five and one-half feet high above such height limit.

(g) The provisions of this article shall not apply to the erection of church spires, belfries, chimneys, flues or gas holders.

(h) Where not more than 50 feet of a street frontage would otherwise be subjected to a height limit lower than that allowed immediately beyond both ends of such frontage, the height limit on such frontage shall be equal to the lesser of such greater height limits.

(i) If an additional story or stories are added to a building existing at the time of the passage of this resolution, the existing walls of which are in excess of the height limits prescribed in this article, the height limits for such additional story or stories shall be computed from the top of the existing walls as though the latter were not in excess of the prescribed height limits and the carrying up of existing elevator and stair enclosures shall be exempted from the provisions of this article.

ARTICLE IV—AREA DISTRICTS

§ 10. **Area Districts.** For the purpose of regulating and determining the area of yards, courts and other open spaces for buildings hereafter erected, the City of New York is hereby divided into five classes of area districts: A, B, C, D and E; as shown on the area district map which accompanies this resolution and is hereby declared to be part hereof. The area districts designated on said map are hereby established. The area district map designations and map designation rules which accompany said area district map are hereby declared to be a part thereof. No building or part of a building shall be erected except in conformity with the regulations herein prescribed for the area district in which such building is located. Unless otherwise expressly provided the term rear yard, side yard, outer court or inner court when used in this article shall be deemed to refer only to a rear yard, side yard, outer court or inner court required by this article. No lot area shall be so reduced or diminished that the yards, courts or open spaces shall be smaller than prescribed in this article.

§ 11. **A Districts.** In an A district a court at any given height shall be at least one inch in least dimension for each foot of such height.

§ 12. **B Districts.** In a B district a rear yard at any given height shall be at least two inches in least dimension for each one foot of such height. The depth of a rear yard at its lowest level shall be at least 10 per cent. of the depth of the lot, but need not exceed 10 feet at such level. An outer court or a side yard at any given height shall be at least one inch in least dimension for each one foot of such height. An outer court at any given point shall be at least one and one-half inches in least dimension for each one foot of length. But for each one foot that an outer court at any given height would, under the above rules, be wider in its least dimension for such height than the minimum required by its length, one inch shall be deducted from the required least dimension for such height for each 24 feet of such height. A side yard for its length within 50 feet of the street may for the purposes of the above rule be considered an outer court.

§ 13. **C Districts.** (a) In a C district a rear yard at any given height shall be at least three inches in least dimension for each one foot of such height. The depth of a rear yard at its lowest level shall be at least 10 per cent. of the depth of the lot but need not exceed 10 feet at such level. An outer court or a side yard at any given height shall be at least one and one-half inches in least dimension for each one foot of such height. An outer court at any given point shall be at least one and one-half inches in least dimension for each one foot of length. On a lot not more than 30 feet in mean width an outer court or a side yard at any given height shall be not less than one inch in least dimension for each one foot of such height, and an inner court at any given height shall be either (1) not less than two inches in least dimension for each one foot of such height or (2) it shall be of an equivalent area as hereinafter specified in paragraph c of section 17.

(b) If the owner or owners of any part of a C district set aside perpetually for the joint recreational use of the residents of such part designated by them, an area at least equal to 10 per cent. of the area of such part in addition to all yard and court requirements for a B district, such part shall be subject to the regulations herein prescribed for a B district. Such joint recreational space shall be composed of one or more tracts, each of which shall be at least 40 feet in least dimension and 5,000 square feet in area and shall be approved by the Board of Appeals as suitable for the joint recreational use of such residents.

§ 14. **D Districts.** (a) In a D district a rear yard at any given height shall be at least four inches in least dimension for each one foot of such height. The depth of a rear yard at its lowest level shall be at least 10 per cent. of the depth of the lot, but need not exceed 10 feet at such level. If a building in a D district is located in a residence district as designated on the use district map, the depth of a rear yard

at its lowest level shall be at least 20 per cent. of the depth of the lot, but need not exceed 20 feet at such level. However, for each one foot in excess of 10 feet of the depth of such rear yard at its lowest level, there may be substituted one foot of depth of unoccupied space across the whole width of the front of the lot at the curb level between the street line and the street wall of the building.

(b) In a D district an outer court or a side yard at any given height shall be at least two inches in least dimension for each one foot of such height. An outer court at any given point shall be at least two inches in least dimension for each one foot of length. On a lot not more than 30 feet in mean width an outer court or a side yard at any given height shall be not less than one and one-half inches in least dimension for each one foot of such height. On such lot an outer court at any given point shall be not less than one and one-half inches in least dimension for each one foot of length. On such lot an inner court at any given height shall be either (1) not less than three inches in least dimension for each one foot of such height or (2) it shall be of an equivalent area as specified in paragraph c of section 17.

(c) In a D district no building located within a residence district as designated on the use district map shall occupy at the curb level more than 60 per cent. of the area of the lot, if an interior lot, or 80 per cent. if a corner lot. In computing such percentage any part of the area of any corner lot in excess of 8,000 square feet shall be considered an interior lot.

(d) If the owner or owners of any part of a D district set aside perpetually for the joint recreational use of the residents of such part designated by them an area at least equal to 10 per cent. of the area of such part in addition to all yard and court requirements for a C district, such part shall be subject to the regulations herein prescribed for a C district. Such joint recreational space shall be composed of one or more tracts, each of which shall be at least 40 feet in least dimension and 5,000 square feet in area and shall be approved by the Board of Appeals as suitable for the joint recreational use of such residents.

§ 15. E Districts. (a) In an E district a rear yard at any given height shall be at least five inches in least dimension for each one foot of such height. The depth of a rear yard at its lowest level shall be at least 15 per cent. of the depth of the lot, but need not exceed 15 feet at such level. If a building in an E district is located in a residence district as designated on the use district map, the depth of a rear yard at its lowest level shall be at least 25 per cent. of the depth of the lot, but need not exceed 25 feet at such level. However, for each one foot in excess of 10 feet of the depth of such rear yard at its lowest level there may be substituted one foot of depth of unoccupied space across the whole width of the front of the lot at the curb level between the street line and the street wall of the building. In an E district on at least one side of every building located within a residence district there shall be a side yard along the side lot line for the full depth of the lot or back to the rear yard.

(b) In an E district an outer court or side yard at any given height shall be at least two and one-half inches in least dimension for each one foot of such height. On a lot not more than 50 feet in mean width an outer court or a side yard at any given height shall be at least two inches in least dimension for each one foot of such height. An outer court at any given point shall be at least two and one-half inches in least dimension for each one foot of length.

(c) In an E district no building located within a residence district as designated on the use district map shall occupy at the curb level more than 50 per cent. of the area of the lot, if an interior lot, or 70 per cent. if a corner lot, and above a level 18 feet above the curb no building shall occupy more than 30 per cent. of the area of the lot, if an interior lot, or 40 per cent. if a corner lot. In computing such percentage any part of the area of any corner lot in excess of 8,000 square feet shall be considered an interior lot.

§ 16. Rear Yards. (a) Except in A districts, for lots or portions of lots that are back to back there shall be rear yards extending along the rear lot lines of such lots or portions of lots wherever they are more than 55 feet back from the nearest street. Such rear yard shall be at least of the area and dimensions herein prescribed for the area district in which it is located at every point along such rear lot line. Within 55 feet of the nearest street no rear yards shall be required. No rear yard shall be required on any corner lot nor on the portion of any lot that is back to back with a corner lot.

(b) Where a building is not within a residence district as designated on the use district map, the lowest level of a rear yard shall not be above the sill level of the second story windows, nor in any case more than 23 feet above the curb level. Where a building is within a residence district the lowest level of a rear yard shall not be above the curb level, except that not more than 40 per cent. of the area of the yard may be occupied by the building up to a level 18 feet above the curb level. In the case of a church, whether within or without a residence district, such 40 per cent. may be occupied up to a level of 30 feet above the curb level.

(c) Chimneys or flues may be erected within a rear yard provided they do not exceed five square feet in area in the aggregate and do not obstruct ventilation.

(d) Except in A districts, where a building on an interior lot between lots for which rear yards are required runs through the block from street to street or to within 55 feet of another street, there shall be on each side lot line above the sill level of the second story windows and in any case above a level 23 feet above the curb level a court of at least equivalent area at any given height to that required for an inner court at such height and having a least dimension not less than that required for an outer court at the same height.

(e) When a proposed building is on a lot which is back to back with a lot or lots on which there is a building or buildings having rear yards less in depth than would be required under this article, the depth of the rear yard of the proposed building shall not be required to be greater at any given level than the average depth of the rear yards directly back to back with it at such level, but in no case shall the depth of such rear yard be less at any height than the least dimension prescribed for an outer court at such height.

§ 17. Courts. (a) If a room in which persons live, sleep, work or congregate receives its light and air in whole or in part directly from an open space on the same lot with the building, there shall be at least one inner court, outer court, side yard or rear yard upon which a window or ventilating skylight opens from such room. Such inner court, outer court or side yard shall be at least of the area and dimensions herein prescribed for the area district in which it is located. Such rear yard shall be at least of the area and dimensions herein prescribed for an inner court in the area district in which it is located. In an A district, such inner court, outer court, side yard or rear yard shall be at least of the area and dimensions herein prescribed for a court in such district. The unoccupied space within the lot in front of every part of such window shall be not less than three feet, measured at right angles thereto. Courts, yards and other open spaces, if provided in addition to those required by this section, need not be of the area and dimensions herein prescribed. The provisions of this section shall not be deemed to apply to courts or shafts for bathrooms, toilet compartments, hallways or stairways.

(b) The least dimension of an outer court, inner court or side yard at its lowest level shall be not less than four feet, except that where the walls within the lot bounding a side yard are not more than 25 feet in mean height and not more than 40 feet in length, such least dimension, except in an E district, may be not less than three feet. Where any outer court opens on a street such street may be considered as part of such court.

(c) The least dimension of an inner court at any given height shall be not less than that which would be required in inches for each one foot of height for a rear yard of the same height, except that an inner court of equivalent area may be substituted for said court, provided that for such area its least dimension be not less than one-half of its greatest dimension. If an inner court is connected with a street by a side yard an amount equal to one-quarter of the area of such side yard may be deducted from the required area of the inner court. If the lot is not required under this resolution to have a rear yard, an outer court, not opening on a street, shall open at any level on an inner court on the rear line of the lot and such inner court shall be deemed a rear yard in such case.

§ 18. Area District Exceptions. (a) The area required in a court or yard at any given level shall be open from such level to the sky unobstructed, except for the ordinary projections of skylights and parapets above the bottom of such court or yard, and except for the ordinary projections of window sills, belt courses, cornices and other ornamental features to the extent of not more than four inches. However, where a side yard or an outer court opens on a street a cornice may project not over five feet into such side yard or outer court within five feet of the street wall of the building.

(b) An open or lattice enclosed iron fire escape, fireproof outside stairway or solid-floored balcony to a fire tower may project not more than four feet into a rear

yard or an inner court, except that an open or lattice enclosed iron fire escape may project not more than eight feet into a rear yard.

(c) A corner of a court or yard may be cut off between walls of the same building provided that the length of the wall of such cut-off does not exceed seven feet.

(d) An offset to a court or yard may be considered as a part of such court or yard provided that it is no deeper in any part than it is wide on the open side and that such open side be in no case less than six feet wide.

(e) If a building is erected on the same lot with another building the several buildings shall, for the purposes of this article, be considered as a single building. Any structure, whether independent of or attached to a building, shall for the purposes of this article be deemed a building or a part of a building.

(f) If an additional story or stories are added to a building existing at the time of the passage of this resolution, the courts and yards of which do not conform to the requirements of this article, the least dimensions of yards and courts shall be increased from the top of the existing yard or court walls, as though they were of the prescribed dimensions at such heights and the carrying up of existing elevator and stair enclosures shall be exempted from the provisions of this article.

ARTICLE V—GENERAL AND ADMINISTRATIVE

§ 19. Interpretation; Purpose. In interpreting and applying the provisions of this resolution, they shall be held to be the minimum requirements adopted for the promotion of the public health, safety, comfort, convenience and general welfare. It is not intended by this resolution to repeal, abrogate, annul or in any way to impair or interfere with any existing provision of law or ordinance or any rules, regulations or permits previously adopted or issued or which shall be adopted or issued pursuant to law relating to the use of buildings or premises; nor is it intended by this resolution to interfere with or abrogate or annul any easements, covenants or other agreements between parties; provided, however, that where this resolution imposes a greater restriction upon the use of buildings or premises or upon height of buildings or requires larger yards, courts or other open spaces than are imposed or required by such existing provision of law or ordinance or by such rules, regulations or permits or by such easements, covenants or agreements, the provisions of this resolution shall control.

§ 20. Rules and Regulations; Modifications of Provisions. The Board of Standards and Appeals, created by chapter 503 of the laws of 1916, shall adopt from time to time such rules and regulations as they may deem necessary to carry into effect the provisions of this resolution. Where there are practical difficulties or unnecessary hardships in the way of carrying out the strict letter of the provisions of this resolution the Board of Appeals shall have power in a specific case to vary any such provision in harmony with its general purpose and intent, so that the public health, safety and general welfare may be secured and substantial justice done. Where the street layout actually on the ground varies from the street layout as shown on the use, height or area district map, the designation shown on the mapped street shall be applied by the Board of Appeals to the unmapped streets in such a way as to carry out the intent and purpose of the plan for the particular section in question. Before taking any action authorized in this section the Board of Appeals shall give public notice and hearing.

§ 21. Unlawful Use; Certificate of Occupancy. It shall be unlawful to use or permit the use of any building or premises hereafter created, erected, changed or converted wholly or partly in its use or structure until a certificate of occupancy to the effect that the building or premises or the part thereof so created, erected, changed or converted and the proposed use thereof conform to the provisions of this resolution shall have been issued by the superintendent of buildings of the borough in which such building or premises is located, or, in the case of a tenement house as defined in the Tenement House Law, by the tenement house commissioner. In the case of such buildings or premises it shall be the duty of the superintendent of buildings or the tenement house commissioner, as the case may be, to issue a certificate of occupancy within ten days after a request for the same shall be filed in his office by any owner of a building or premises affected by this resolution, provided said building or premises, or the part thereof so created, erected, changed or converted, and the proposed use thereof, conforms with all the requirements herein set forth. Under rules and regulations of the Board of Standards and Appeals a temporary certificate of occupancy for a part of a building may be issued by the superintendent of buildings or the tenement house commissioner as the case may be. Upon written request from the owner, the superintendent of buildings or the tenement house commissioner as the case may be, shall issue a certificate of occupancy for any building or premises existing at the time of the passage of this resolution certifying after inspection the use of the building or premises and whether such use conforms to the provisions of this resolution.

§ 22. Enforcement, Legal Procedure, Penalties. This resolution shall be enforced by the tenement house commissioner, the fire commissioner and by the superintendent of buildings in each borough under the rules and regulations of the Board of Standards and Appeals. The tenement house commissioner shall enforce the provisions herein contained in so far as they affect or relate to tenement houses as defined by the Tenement House Law. The superintendent of buildings shall in each borough enforce the provisions herein contained in so far as they relate to buildings or premises other than tenement houses. The fire commissioner shall enforce the provisions herein contained in so far as they relate to the use of completed buildings or premises, or part thereof, other than tenement houses. For any and every violation of the provisions of this resolution or of the rules and regulations adopted thereunder, the owner, general agent or contractor of a building or premises where such violation has been committed or shall exist, and the lessee or tenant of an entire building or entire premises where such violation has been committed or shall exist, and the owner, general agent, contractor, lessee or tenant of any part of a building or premises in which part such violation has been committed or shall exist, and the general agent, architect, builder, contractor or any other person who commits, takes part or assists in such violation or who maintains any building or premises in which any such violation shall exist, shall be liable to the same legal procedure and the same penalties as are prescribed in any law, statute or ordinance for violations of the Building Code, and for such violations the same legal remedies shall be had and they shall be prosecuted in the same manner as prescribed in any law or ordinance in the case of violations of said Building Code.

§ 23. Amendments, Alterations and Changes in District Lines. The Board of Estimate and Apportionment may from time to time on its own motion or on petition, after public notice and hearing, amend, supplement or change the regulations and districts herein established. Whenever the owners of 50 per cent. or more of the frontage in any district or part thereof shall present a petition duly signed and acknowledged to the Board of Estimate and Apportionment requesting an amendment, supplement, change or repeal of the regulations prescribed for such district or part thereof, it shall be the duty of the Board to vote upon said petition within 90 days after the filing of the same by the petitioners with the secretary of the Board. If, however, a protest against such amendment, supplement or change be presented, duly signed and acknowledged by the owners of 20 per cent. or more of any frontage proposed to be altered, or by the owners of 20 per cent. of the frontage immediately in the rear thereof, or by the owners of 20 per cent. of the frontage directly opposite the frontage proposed to be altered, such amendment shall not be passed except by the unanimous vote of the Board. If any area is hereafter transferred to another district by a change in district boundaries by an amendment, as above provided, the provisions of this resolution in regard to buildings or premises existing at the time of the passage of this resolution shall apply to buildings or premises existing at the time of passage of such amendment in such transferred area.

§ 24. Completion and Restoration of Existing Buildings. (a) Nothing herein contained shall require any change in the plans, construction or designated use of a building for which a building permit has been heretofore issued, or plans for which are on file with the building superintendent or with the tenement house department at the time of the passage of this resolution, and a permit for the erection of which is issued within three months of the passage of this resolution and the construction of which, in either case, shall have been diligently prosecuted within a year of the date of such permit, and the ground story framework of which, including the second tier of beams, shall have been completed within such year, and which entire building shall be completed according to such plans as filed within five years from the date of the passage of this resolution.

(b) Nothing in this resolution shall prevent the restoration of a building wholly or partly destroyed by fire, explosion, act of God or act of the public enemy or prevent the continuance of the use of such building or part thereof as such use existed at the time of such destruction of such building or part thereof or prevent a change

of such existing use under the limitations provided in Section 6. Nothing in this resolution shall prevent the restoration of a wall declared unsafe by the superintendent of buildings or by a board of survey.

§ 25. **When Effective.** This resolution shall take effect immediately.

APPENDIX III—REPORT OF SUBCOMMITTEE ON RELATION OF PROPOSED PLAN TO OTHER PLANS OF CITY DEVELOPMENT.

June 15, 1916.

To the Committee on the City Plan:

Gentlemen—The Mayor, as Chairman of the Committee on City Plan, has appointed a special committee consisting of the Chief Engineer of the Board of Estimate and Apportionment, the five Borough Consulting Engineers, the Landscape Architect of the Park Department, and the Consultant and Secretary of the Committee on the City Plan to consider the recommendations and plans of the Districting Commission and report to the Committee on the City Plan.

This committee has given such consideration to the recommendations and plans of the Districting Commission as the time at its disposal permitted. While the report and plans had been in the hands of the members of the committee for too short a time to enable them to make a thorough study of them, all of the members of the committee were quite familiar with the work of the Commission and most of them attended the public hearings which have been given, particularly those at which consideration was given to the Boroughs represented by them. All of the members of the committee are convinced of the great need of restrictive regulations governing the height of buildings, the use to which they may be put and the proportion of the plots which may be occupied by them. All of them have had ample opportunity to observe the manner in which the different Boroughs and the City as a whole have lately been developing and they keenly appreciate the unfortunate results of the lack in the past of such regulations as are proposed and the need of them to insure better control of future growth. They believe that the results of such control will be:

- To prevent undue congestion of population.
- To insure better sanitary conditions.
- To simplify the problem of traffic regulation.
- To lessen the danger and delay of movement in the City streets which is due to mixed traffic.
- To simplify the transit problems of the City.
- To prevent the over-intensive development of property contiguous to the new transit lines now being constructed.
- To render possible a more economical development of City streets through a decrease in the width of streets and roadways where the size and consequently the number of buildings are restricted.
- To insure the permanency of the character of districts when once established, and, finally, to make the City a more orderly and convenient place in which to live and do business.

The Committee realizes the magnitude and difficulty of the task imposed upon the Commission and is impressed by the results which have been accomplished by it within the time which has elapsed since it was created, by the thoroughness of its investigation of existing conditions and by its obvious efforts to avoid anything which would seriously affect present values. It has not attempted to correct the mistakes of the past, but to avoid the repetition of similar mistakes in the future, so that its efforts have been wholly constructive.

In some cases it has seemed to us that the restrictions could well have gone further, but in few, if any, cases does it appear to us that they have gone too far. The following instances are typical of those we have in mind:

Along the easterly side of the unused part of Jerome Park Reservoir, in the Borough of The Bronx, Jerome Avenue is unrestricted between Bedford Park Boulevard and Van Cortlandt Avenue, and restricted to business north of Van Cortlandt Avenue to its junction with Bainbridge Avenue, while Moshulu Parkway South, forming the northeasterly boundary of the reservoir, is restricted to residences. This seems to be an entirely reasonable plan, but we understand that it is proposed to establish a railroad terminal yard in connection with the Jerome Avenue elevated line on the northerly portion of this unused easterly basin of the reservoir, so that the restriction against anything but residences along Moshulu Parkway South could well be limited to a depth of 100 feet in order that such a railroad terminal might be established on this unused property.

The Park Department has urged greater restrictions about Hudson Park, in the Borough of Manhattan. The report of the Commission contemplates a restriction to residences on the northerly and southerly boundaries of the park, but leaves the easterly and westerly boundaries, which are Hudson Street and the new Seventh Avenue extension, unrestricted. We understand that the character of the two streets last named has been so firmly established that a restriction to business only would be of little avail, in view of the fact that it is not planned to interfere with the uses which now exist.

Along the northerly side of Bay Ridge Parkway, in the Borough of Brooklyn, the four blocks between 5th and 9th Avenues are entirely unrestricted, the reason for this, as explained by the Consultant and Secretary of the Committee on the City Plan, being that a gas receiver is already located on the most easterly of these blocks and the three others are so near the New York Connecting Railroad that they would be within the influence of the industrial development which will take place along the line of this road. The majority of the committee feel that the streets bounding this parkway, which is the main approach to the Shore Road, should be reserved for residential use, a use which has always been contemplated in the establishment of parks and parkways. Another instance in this same Borough where it appears that the restrictions might have gone further is that of Parkside Avenue, between Flatbush and Ocean Avenues, and East 21st Street, extending from Parkside Avenue northwardly. These are both indicated as business streets, and, while they are near a station of the Brighton Beach Railroad, which might be expected to attract a small amount of business, they are so near Flatbush Avenue, the main business street of this section, that they could well be restricted to residences, as this neighborhood promises to be almost entirely built up with apartment houses.

In the Borough of Queens eight short blocks at the westerly end of Queens Boulevard are shown as entirely unrestricted, the remainder of this great avenue being designated as a business street. It is true that there is one building at the extreme westerly end of this street now devoted to high class industrial use—that is, the assembling of parts of motor cars, and we understand that it is proposed to erect another building devoted to this same purpose on the next block to the east, and inasmuch as there are no railroad or shipping facilities within several blocks of any part of this street, such industrial development as may take place will be of an unobjectionable character, and yet the City has established the exceptional width of 200 feet for this boulevard and the elevated rapid transit line erected within its lines is of an ornamental character, designed to be in keeping with a street of this kind and it may be that the restriction of this part of the street to business only would be desirable.

A further study of the plans would doubtless disclose other cases where the restrictions might have gone further, but we believe that the important thing is that the plan proposed by the Commission be put in force at the earliest possible date, and, unless some slight changes, such as those which have been noted, can be made, if upon further consideration they seem to be wise, without delaying the adoption of the Commission's report and putting its recommendations into effect, we are not disposed to advise any modification of the present plans particularly in view of the provisions in the proposed ordinances which will render it possible to make such changes affecting certain streets or districts as may at some future time appear to be desirable.

Respectfully submitted on behalf of the committee.

(Sgd.) NELSON P. LEWIS, Chief Engineer of the Board of Estimate and Apportionment.

APPENDIX IV—REPORT OF SUBCOMMITTEE TO CONSIDER DISTRICTING RESOLUTION.

June 16, 1916.

Committee on the City Plan, Board of Estimate and Apportionment:

Gentlemen—Your subcommittee, appointed to consider the Districting Resolution submitted to the Board by the Commission on Building Districts and Restrictions in its final report of June 2d, begs to submit the following report:

Your subcommittee is convinced that a well considered plan of building development is essential to the health, safety and prosperity of the City. Such a plan involves both the creation of residential, business and industrial districts and the regulation of the height of buildings and the area of courts and yards differently in different parts of the City. The plan presented by the Districting Commission

seems admirably adapted to secure this result. We endorse generally the following principles, which are fundamental in the Commission's proposed plan:

1. Provision for light and air is a prime essential in building regulation.
2. Building regulations in each section of the City should be adapted to the requirements of that section.
3. It is desirable as a general rule to treat all buildings in a given block according to a uniform rule. There should be a substantially uniform contribution from each owner to the light and air of the block. Block ventilation is essential to well ordered development. Rear yards should be required wherever buildings come back to back.
4. A building is usually appropriately located when it is surrounded by buildings of similar type and use. Order in building development is essential to the health, safety and comfort of the public and far from depressing values or working hardship to property owners generally, will actually conserve and enhance values.
5. The residence sections should be protected against unnecessary invasion by commercial and industrial uses.
6. The present congested condition in lower Manhattan constitutes a serious danger to life and property. Street congestion may interfere seriously with the movement of fire apparatus. The occupants of high office and loft buildings may be endangered by fire and panic.

These and other considerations advanced in the Commission's report prove the urgent need for the adoption of a districting plan. The official duties of the members of this subcommittee bring to their notice the irreparable injury that almost daily is being brought about by the erection of inappropriate buildings or the establishment of business uses in residence sections. The remedy proposed is timely and appears to have been most carefully worked out.

Your subcommittee was directed to consider the resolution with special reference to Article IV, containing the general and administrative provisions. The Committee has not had an opportunity to take up in detail the other articles of the resolution.

The subcommittee recommends the approval of Article IV with the following changes:

New words and phrases added by the subcommittee are in italics. Words and phrases recommended for omission are included in brackets.

Section 14. Existing Buildings and Uses: Nothing herein contained shall require any change in the plans or construction of a building or in its designated use for which a permit has been heretofore approved or plans for which are on file in the office of the superintendent of buildings or of the Tenement House Department [with the building superintendent] at the time of the passage of this resolution and a permit therefor is issued within three months of the passage of this resolution and the construction of which is diligently prosecuted within a year of the date of [such] the permit issued by the building superintendent and at least the whole ground story of which shall have been completed within such year and the complete erection of the building as planned shall have been effected within five years from the date of passage of this resolution.

Except as otherwise provided in Section 3-a, if a structure or building now existing shall hereafter be wholly or in part removed or destroyed whatsoever may be the cause, purpose or manner of its removal or destruction, it shall not be rebuilt or restored unless it conforms with the provisions herein prescribed; but nothing in this resolution shall prevent the restoration of a building or industrial plant which is damaged less than 50 per cent. of its structural parts or the restoration of a wall declared unsafe by the superintendent of buildings or by a board of survey as provided in the Building Code. No building now existing or hereafter erected shall be so altered or enlarged as to bring it in violation of any of the provisions of this resolution, nor shall any lot area be so reduced or diminished that the unoccupied areas shall be less than required by this resolution. When additional stories for which plans have not been filed at the time of passage of this resolution are added in the future to existing buildings, the requirements of this resolution as to setbacks shall start at the top of the existing walls, if they are over the prescribed height limit, and the least dimensions of yards and courts shall be computed from the top of the existing yard or court walls as though they were of the prescribed sizes at such heights and the carrying up of existing elevator and stair enclosures shall be exempted from such provisions.

Section 15. Unlawful Use; Certificate of Occupancy: It shall be unlawful to use or permit the use of any building or premises hereafter created, erected, altered, changed or converted wholly or partly in its use until a certificate to the effect that said [structure] building or premises [or place] and the use thereof conforms to all of the requirements of this resolution shall have been issued by the superintendent of buildings of the borough in which said building or premises are located. It shall be the duty of the superintendent of buildings to issue a certificate of use within [20] 10 days after a request for the same shall be filed in his bureau by any owner of a [structure] building or premises affected by this resolution, provided said building or premises conforms with all the requirements herein set forth. It is provided, however, that in the case of tenement houses such certificate of occupancy shall be issued by the tenement house commissioner.

Section 16. Enforcement, Legal Procedure, Penalties: This resolution shall be enforced by the tenement house commissioner, the fire commissioner and by the superintendent of buildings in each borough under the rules and regulations of the Board of Standards and Appeals. The superintendent of buildings shall in each borough enforce the provisions herein contained in so far as such enforcement can be effected through the issue of the building permit and the certificate of occupancy. The fire commissioner shall enforce the provisions herein contained in so far as they relate to use of buildings or premises. The tenement house commissioner shall [subject to the rules and regulations of the Board of Standards and Appeals] have [exclusive] jurisdiction to enforce the provisions herein contained in so far as they affect or relate to tenement houses. Any and every violation of the provisions of this resolution or of the rules and regulations adopted thereunder shall subject the owner, agent, contractor, lessee or tenant of a building or premises where such violation has been committed or shall exist, and the agent, architect, builder, contractor, or any other person who has assisted in the commission of such violation or who maintains any building or premises in which such violation exists as to the same legal procedure and the same penalties as are prescribed in any law, statute, or ordinance for the violations of the Building Code, and such violations shall be subject to the same legal remedies and prosecuted in the same manner prescribed in any law or ordinance for violations of said Building Code.

Section 17. No change.

Section 18. No change.

Section 19. Interpretation; Purpose: In interpreting and applying the provisions of this resolution, they shall be held to be the minimum requirements adopted for the promotion of the public health, safety, comfort, convenience and general welfare. It is not intended by this resolution to interfere with or abrogate or annul any rules, regulations or permits previously adopted or issued or which shall be adopted or issued pursuant to law [by the fire department or health department] relating to the use of buildings or premises; nor is it intended by this resolution to interfere with or abrogate or annul any easements, covenants or other agreements between parties; provided, however, that where this resolution imposes a greater restriction upon the use of buildings or premises or upon the height of buildings or requires larger open spaces than are imposed or required by such rules, regulations or permits or by such easements, covenants or agreements, the provisions of this resolution shall control.

Section 20. Omit as unnecessary.

Renumber Section 21 as Section 20.

On behalf of the subcommittee, respectfully submitted,

(Sgd.) RUDOLPH MILLER, Engineer, Committee on Buildings, Chairman.

The following appeared and addressed the Board:

Hon. Cyrus C. Miller, representing Advisory Council of Real Estate Interests and Central Fifth Avenue Committee; E. P. Doyle, representing the Rhinelander Estate; Ernest Collyer, Secretary of the Washington Square Association; Francis Gilbert; H. S. Sayres, representing the Rockaway Improvement Co.; Charles A. Peabody, representing the Astor Estate and William Waldorf Astor; Guy Van Amringe; Arthur W. Francis; John P. Fox, Secretary, Murray Hill Property Owners' Association; E. A. Treadwell, representing owner of 222 Madison Avenue; Henry C. Ryon, representing interests on East 21st street, Borough of Brooklyn.

The President of the Borough of Brooklyn moved that East 21st street, between

Lincoln road and Parkside avenue, Flatbush, be restricted for business uses instead of residences as proposed, which motion was adopted by the following vote:

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

R. H. Wilson, representing Walter C. Burr; J. J. McKelvey, representing the Park District Protective League; Hiram Barney; Mrs. L. Brown; Miss A. C. Hatton; E. W. McMann, representing the Automobile Dealers' Association; William Lustgarten; Laurence M. D. McGuire; George B. Frisbie; J. P. Eadie, representing the Moore Estate; H. I. Cooper; W. Harrison; B. F. Lorzer; Frank Fox; F. B. Bard; J. S. Lawson; A. R. Piper; Joel S. DeSolding, representing the Real Estate Board; A. F. Schwarzer, representing the Taxpayers' Alliance and Builders' Protective Association; R. A. Huddleston; C. G. M. Thomas; S. E. Tillman; William B. Parsons; Clinton T. Roe, representing property owners at Broadway, Flushing; J. P. Kearney.

(The Mayor left the meeting and the President of the Board of Aldermen presided.)

F. Belty, Jr., representing Messrs. Geller, Bolston and Horan; J. S. Graham; C. T. Russell, representing the New York Telephone Company; J. H. Burton, Chairman, "Save New York" Committee; F. H. Mann, representing the Tuberculosis Committee; R. G. Cooke, President, Fifth Avenue Association; R. D. Kohn, representing architects of the city; J. S. Lawson, representing Mr. Kenny and others in the vicinity of Marine avenue, 92d street and Oliver street; C. V. Meyers, representing architects of the city; R. T. Lyons; W. H. Willett; J. Bleeker Miller; D. A. Kestler, and Edward M. Bassett, Chairman, Commission on Building Districts and Restrictions.

The Secretary then presented the following communications, petitions, etc., which were referred to the Committee on City Plan:

Communication from Adolph and Henry Bloch, dated July 10, 1916, requesting that Mott Avenue, between 153d and 156th Streets, be unrestricted.

Communication dated July 10, 1916, from George T. Mortimer, replying to objections of Mr. Sig Cedarstrom to the proposed Districting Resolution, as expressed in a communication to the Board dated July 6, 1916.

Communication dated July 13, 1916, from Wm. Lustgarten & Co., Inc., stating that Mr. Lustgarten desires to address the Board at its meeting on July 25, on the provisions of the proposed Districting Resolution.

Communication dated July 11, 1916, from Frank H. Mann, Secretary to the Committee on the Prevention of Tuberculosis of the Charity Organization Society, protesting against reducing the minimum size of side yards for dwellings from four to three feet.

Communication dated July 19, 1916, from Charles Thaddeus Terry, suggesting a modification of the proposed restriction of buildings for use as automobile garages, so as to exclude sales rooms or buildings where cars are kept solely for sale or demonstrative purposes.

Communication dated July 19, 1916, from John P. Herren, requesting that the north side of 57th street, between 8th and 9th avenues be placed in the business instead of residential zone.

Petition of Cynthia E. Funk and 29 others requesting that College Avenue and Indiana Avenue, Westerleigh, West New Brighton, Staten Island, be retained as residential streets.

Communication dated July 20, 1916, from George B. Frisbie, requesting that the north side of 57th Street, between 8th and 9th Avenues, be placed in the business instead of residential zone.

Communication, dated July 21, 1916, from Charles A. Peabody, transmitting petition of William Waldorf Astor, protesting against the restriction placed on the property on Madison Avenue, between 35th and 36th Streets, Manhattan.

Communication dated July 21, 1916, from George E. Clay on behalf of property owners, requesting that Ely avenue, between Jackson avenue and Nott avenue, Long Island City, be made an unrestricted territory.

Petition of property owners of the North Shore, Borough of Richmond, requesting that in the arrangement of the industrial business and restricted residential zones the streets mentioned in the petition be restricted to residential purposes.

Communication dated July 21, 1916, from Mrs. H. Eugene Alexander, of New Brighton, S. I., requesting that Richmond Terrace to 4th street, and south of 4th street, be restricted to residences.

Communication dated July 20, 1916, from the Westerleigh Improvement Society of Staten Island, requesting that no change be made in the status of Westerleigh as a restricted residential community, and suggesting that College avenue and that part of Jewett avenue and Manor Road be not designated as business streets.

Petition of property owners requesting that that portion of Jewett avenue between Maple avenue and Washington place, Borough of Richmond, be restricted as a residential section.

Communication dated July 22, 1916, from Joseph P. Day, requesting that the block at 57th street, between 8th and 9th avenue, be changed from residences to business.

Communication dated July 22, 1916, from James N. Wells' Sons, Agents for the heirs of Clement C. Moore, owners of the bulk of the property included in "Chelsea Farm," protesting against the restriction placed on property bounded by 19th and 24th streets, 8th avenue and the North River.

Petition of property owners on Bodine street, 1st Ward, Borough of Richmond, requesting that district map, section 21, be amended so as to change said street from business to residence.

Petition of property owners on Dongan street, 1st Ward, Borough of Richmond, requesting that district map, section 21, be amended so as to change said street from business to residence.

Petition of property owners on Taylor Street, 1st Ward, Borough of Richmond, requesting that district map, Sec. 21, be amended so as to change said street from business to residence.

Communication dated July 24, 1916, from Nathan L. Ottinger, property owner on 57th street, protesting against the restriction placed on said street, between 8th and 9th avenues.

Petition of property owners and residents of upper 5th avenue and adjacent streets, protesting against the restriction on 5th avenue, between 126th and 131st streets, to business purposes.

Petition by Witherbee Real Estate & Improvement Co., that no restriction be placed upon the property on the west side of Madison avenue and 36th street, Borough of Manhattan.

Communication dated July 21, 1916, from Clarence Morgan, owner of No. 222 Madison avenue, requesting that the block of Madison avenue, between 36th and 37th streets, Borough of Manhattan, be placed in the business zone.

Petition dated July 2, 1916, signed by owners and residents on East 21st street, between Lincoln road and Parkside avenue, Borough of Brooklyn, requesting that this street be included in the business district.

Petition of the Park District Protective League, protesting against a proposed change in the treatment of the Spuyten Duyvil-Riverdale District by placing a section thereof in a "B" district, and requesting uniform treatment as an "E" district.

Petitions (2) of Eva V. C. Hawkes, F. Ashton DePeyster and others, that the east and west fronts of Walton avenue and the east front of Gerard avenue, between East 167th street and McClellan street, Borough of The Bronx, be designated as business and not as residential sections.

Petition dated July 19, 1916, from Charles S. Warbasse and others, residing on the north side of 76th street, between 1st avenue and 3d avenue, Borough of Brooklyn, objecting to a proposed change of the northerly boundary of the "E" district, and requesting that such boundary be placed further north if changed at all.

Petition dated July 21, 1916, from H. J. Douglas and others, owners of property on the west side of Grand Boulevard and Concourse at 188th street, requesting that this district be placed in the business zone.

Petition of Frederic Bowne and others, residing in the 3rd Ward of the Borough of Queens, protesting against being included in the proposed "E" zone.

Petition of Rev. Charles A. Cassidy and others, residents and property owners in the section around St. Mark's place and Central avenue, New Brighton and Tompkinsville, Borough of Richmond, requesting that Richmond Terrace, between Westervelt avenue and the St. George Ferry, be reserved for business and residences, and that St. Mark's place, Westervelt avenue, Hamilton avenue and Central avenue be restricted to residential purposes.

Petition of the Save New York Committee that the district north of 33rd street,

between 3rd avenue and 7th avenue, Borough of Manhattan, be restricted against use for manufacturing purposes.

Communication dated July 25, 1916, from Morris & McVeigh, containing protest on behalf of Winthrop Chanler, Margaret L. Aldrich, Robert W. Chanler, Elizabeth W. Chapman, Thomas T. Sherman, as committee of John Armstrong Chanler, Lewis S. Chanler, William Astor Chanler and Alida B. Emmett, against the proposed restriction of West 58th street, between 8th and 9th avenues, from business to residence.

Communication from Frederic B. Bard, dated July 25, 1916, together with petition of property owners in the Bay Ridge section in favor of extension of proposed "E" zone in Bay Ridge; also map showing those in favor and opposed.

Communication from Augustus Van Wyck, 149 Broadway, dated July 25, 1916, stating that he represents property owners from 75th street to 78th street, both sides of Bay Parkway, Borough of Brooklyn, who request that Kings Highway be made a business street, from Bay Parkway to West 10th street, Borough of Brooklyn.

Petition from property owners requesting that the territory in the Second and Fourth Wards of the Borough of Richmond, bounded on the east by a line drawn parallel with Bay street, and not more than 125 feet westerly from the west side thereof; on the north by the northerly boundary of the Marine Hospital premises, or by the proposed street entitled "Farragut St.," on the city plan; on the west by a line drawn parallel with Centre street (known as Rosebank avenue), and distant 200 feet westerly from the west side of said street, and on the south by Simonson avenue, be restricted to residences.

Petition from property owners requesting that the territory within 128th street to 133rd street, and 8th to Madison avenues, Borough of Manhattan, be restricted to residences.

Memorandum from Robert A. Wright, President, Brooklyn Board of Real Estate Brokers, approving plan of Commission.

All those present desiring to be heard having been heard the Chair declared the hearing closed.

On motion, the Board took a recess until 4 o'clock p. m., at which hour it was announced final action would be taken on the proposed resolution, the Board in the meantime going into executive session for the purpose of giving further consideration to the suggestions made by those who had appeared before it.

The Board reconvened at 4.30 o'clock p. m.

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

The Mayor, Hon. John Purroy Mitchel, presided.

The following are the map changes in the resolution presented at the morning session by the Committee of the Whole, supplementing and amending changes included in the report of said Committee, dated July 18, 1916:

USE DISTRICT MAP.

(a) Borough of Manhattan.

1. West 57th Street, from Ninth Avenue to Tenth Avenue. Changed from business to residence.
2. West 57th Street, from Eighth Avenue to Ninth Avenue. Changed from residence to business.

(b) Borough of The Bronx.

1. East 172nd Street, from Macomb's Road to Jerome Avenue. Changed from unrestricted to business.

(c) Borough of Brooklyn.

1. East 21st Street, from Lincoln Road to Parkside Avenue; Chester Court and Parkside Avenue, from East 21st Street to Flatbush Avenue. Changed from residence to business.
2. East 85th Street, East 86th, East 87th Street, East 88th Street and East 89th Street, from Avenue B to Ditmas Avenue, and East 84th Street, from Ralph Avenue to Ditmas Avenue. Changed from residence to unrestricted.
3. Avenue B, from Remsen Avenue to Ralph Avenue. Changed from residence to business.

AREA DISTRICT MAP.

(a) Borough of Queens.

1. Changes in C district east of Flushing Creek and south of State Street. This district has been extended to the south. The new boundary line extends from the existing line in Rosedale Avenue, south in Rosedale Avenue to 45th Avenue, west in 45th Avenue and Franconia Avenue to Parsons Avenue north in Parsons Avenue to California Avenue, and west in California Avenue to Crommelin Avenue. The entire Flushing E district has been changed to a C district.

2. Change in D district between Newtown and Flushing Creek. The portion of this district west of Junction Avenue has been changed from D to C.

3. Flushing River A district. This district has been extended to the west between Jackson Avenue and Gunther Street, from the east side of Gilroy Street, to the east side of Peartree Avenue, between Gunther Street and Pell Street, and to the east side of Pell Street, between Peartree Avenue and Jackson Avenue.

The Mayor announced that the resolution was in form for final adoption. Thereupon the following was offered:

BE IT RESOLVED BY THE BOARD OF ESTIMATE AND APPOINTMENT OF THE CITY OF NEW YORK:

ARTICLE I—DEFINITIONS

§ 1. Definitions. Certain words in this resolution are defined for the purposes thereof as follows:

(a) Words used in the present tense include the future; the singular number includes the plural and the plural the singular; the word "lot" includes the word "plot"; the word "building" includes the word "structure."

(b) The "street line" is the dividing line between the street and the lot.

(c) The "width of the street" is the mean of the distances between the sides thereof within a block. Where a street borders a public place, public park or navigable body of water the width of the street is the mean width of such street plus the width, measured at right angles to the street line, of such public place, public park or body of water.

(d) The "curb level," for the purpose of measuring the height of any portion of a building, is the mean level of the curb in front of such portion of the building. But where a building is on a corner lot the curb level is the mean level of the curb on the street of greatest width. If such greatest width occurs on more than one street the curb level is the mean level of the curb on that street of greatest width which has the highest curb elevation. The "curb level" for the purpose of regulating and determining the area of yards, courts and open spaces is the mean level of the curb at that front of the building where there is the highest curb elevation. Where no curb elevation has been established or the building does not adjoin the street the average ground level of the lot shall be considered the curb level.

(e) A "street wall" of a building, at any level, is the wall or part of the building nearest to the street line.

(f) The "height of a building" is the vertical distance measured in the case of flat roofs from the curb level to the level of the highest point of the roof beams adjacent to the street wall, and in the case of pitched roofs from the curb level to the mean height level of the gable. Where no roof beams exist or there are structures wholly or partly above the roof the height shall be measured from the curb level to the level of the highest point of the building. Where a building is a tenement house as defined in the Tenement House Law the height of the building on the street line shall be measured as prescribed in said law for the measurement of the height of a tenement house and such measurement shall be from the curb level as that term is used in said law.

(g) The "depth of a lot" is the mean distance from the street line of the lot to its rear line measured in the general direction of the side lines of the lot.

(h) A "rear yard" is an open unoccupied space on the same lot with a building between the rear line of the building and the rear line of the lot.

(i) The "depth of a rear yard" is the mean distance between the rear line of the building and the rear line of the lot.

(j) Lots or portions of lots shall be deemed "back to back" when they are on opposite sides of the same part of a rear line common to both and the opposite street

lines on which the lots front are parallel with each other or make an angle with each other of not over 45 degrees.

(k) A "court" is an open unoccupied space, other than a rear yard, on the same lot with a building. A court not extending to the street or to a rear yard is an "inner court." A court extending to the street or a rear yard is an "outer court." A court on the lot line extending through from the street to a rear yard or another street is a "side yard."

(l) The "height of a yard or a court" at any given level shall be measured from the lowest level of such yard or court as actually constructed or from the curb level, if higher, to such level. The highest level of any given wall bounding a court or yard shall be deemed to be the mean height of such wall. Where a building is a tenement house, as defined in the Tenement House Law, the height of a yard or a court shall be measured as prescribed in such law.

(m) The "least dimension" of a yard or court at any level is the least of the horizontal dimensions of such yard or court at such level. If two opposite sides of a yard or court are not parallel the horizontal dimension between them shall be deemed to be the mean distance between them.

(n) The "length of an outer court" at any given point shall be measured in the general direction of the side lines of such court from the end opposite the end opening on a street, or a rear yard, to such point.

ARTICLE II—USE DISTRICTS

§ 2. **Use Districts.** For the purpose of regulating and restricting the location of trades and industries and the location of buildings designed for specified uses, the City of New York is hereby divided into three classes of districts: (1) residence districts, (2) business districts, and (3) unrestricted districts; as shown on the use district map which accompanies this resolution and is hereby declared to be part hereof. The use districts designated on said map are hereby established. The use district map designations and map designation rules which accompany said use district map are hereby declared to be part thereof. No building or premises shall be erected or used for any purpose other than a purpose permitted in the use district in which such building or premises is located.

§ 3. **Residence Districts.** In a residence district no building shall be erected other than a building, with its usual accessories, arranged, intended or designed exclusively for one or more of the following specified uses:

- (1) Dwellings, which shall include dwellings for one or more families and boarding houses and also hotels which have thirty or more sleeping rooms.
- (2) Clubs, excepting clubs the chief activity of which is a service customarily carried on as a business.
- (3) Churches.
- (4) Schools, libraries or public museums.
- (5) Philanthropic or eleemosynary uses or institutions, other than correctional institutions.
- (6) Hospitals and sanitariums.
- (7) Railroad passenger stations.
- (8) Farming, truck gardening, nurseries or green houses.

In a residence district no building or premises shall be used for any use other than a use above specified for which buildings may be erected and for the accessory uses customarily incident thereto. The term accessory use shall not include a business nor shall it include any building or use not located on the same lot with the building or use to which it is accessory. A private garage for more than five motor vehicles shall not be deemed an accessory use.

§ 4. **Business Districts.** (a) In a business district no building or premises shall be used, and no building shall be erected which is arranged, intended or designed to be used, for any of the following specified trades, industries or uses:

- Ammonia, chlorine or bleaching powder manufacture.
- Asphalt manufacture or refining.
- Assaying (other than gold or silver).
- Blacksmithing or horseshoeing.
- Boiler making.
- Brewing or distilling of liquors.
- Carpet cleaning.
- Celluloid manufacture.
- Crematory.
- Distillation of coal, wood or bones.
- Dyeing or dry cleaning.
- Electric central station power plant.
- Fat rendering.
- Fertilizer manufacture.
- Garage for more than five motor vehicles, not including a warehouse where motor vehicles are received for dead storage only, and not including a salesroom where motor vehicles are kept for sale or for demonstration purposes only.
- Gas (illuminating or heating) manufacture or storage.
- Glue, size and gelatine manufacture.
- Incineration or reduction of garbage, offal, dead animals or refuse.
- Iron, steel, brass or copper works.
- Junk, scrap paper or rag storage or baling.
- Lamp black manufacture.
- Lime, cement or plaster of Paris manufacture.
- Milk bottling and distributing station.
- Oil cloth or linoleum manufacture.
- Paint, oil, varnish or turpentine manufacture.
- Petroleum refining or storage.
- Printing ink manufacture.
- Raw hides or skins—storage, curing or tanning.
- Repair shop for motor vehicles.
- Rubber manufacture from the crude material.
- Saw or planing mill.
- Shoddy manufacture or wool scouring.
- Slaughtering of animals.
- Smelting.
- Soap manufacture.
- Stable for more than five horses.
- Starch, glucose or dextrine manufacture.
- Stock yards.
- Stone or monumental works.
- Sugar refining.
- Sulphurous, sulphuric, nitric or hydrochloric acid manufacture.
- Tallow, grease or lard manufacturing or refining.
- Tar distillation or manufacture.
- Tar roofing or tar waterproofing manufacture.

(b) In a business district no building or premises shall be used, and no building shall be erected, which is arranged, intended or designed to be used for any trade, industry or use that is noxious or offensive by reason of the emission of odor, dust, smoke, gas or noise; but car barns or places of amusement shall not be excluded.

(c) In a business district no building or premises shall be used, and no building shall be erected, which is arranged, intended or designed to be used for any kind of manufacturing, except that any kind of manufacturing not included within the prohibitions of paragraphs a and b of this section may be carried on provided not more than 25 per cent. of the total floor space of the building is so used, but space equal to the area of the lot may be so used in any case, although in excess of said 25 per cent. The printing of a newspaper shall not be deemed manufacturing. No use permitted in a residence district by section 3 shall be excluded from a business district.

§ 5. **Unrestricted Districts.** The term "unrestricted district" is used to designate the districts for which no regulations or restrictions are provided by this article.

§ 6. **Existing Buildings and Premises.** In any building or premises any lawful use existing therein at the time of the passage of this resolution may be continued therein, although not conforming to the regulations of the use district in which it is maintained, or such use may be changed or converted or extended throughout the building, provided, in either case, that no structural alterations, except as required by existing laws and ordinances, are made therein and no new building is erected, and provided further that:

(1) In a residence district no building or premises unless now devoted to a use that is by section 4 prohibited in a business district, shall be converted to such use; and

(2) In a residence or business district no building or premises unless now devoted to a use that is by paragraph a or b of section 4 prohibited in a business district shall be converted to such use.

No existing building designed, arranged, intended or devoted to a use not permitted by this article in the district in which such use is located shall be enlarged, extended, reconstructed or structurally altered unless such use is changed to a use permitted in the district in which such building is located; except that such building may be reconstructed or structurally altered to an extent not greater than 50 per cent. of the value of the building, exclusive of foundations, for the purpose of continuing therein, without any extension thereof, a lawful use existing therein at the time of the passage of this resolution, and such use may be continued therein, although not conforming to the regulations of the use district in which it is maintained.

§ 7. **Use District Exceptions.** The Board of Appeals, created by chapter 503 of the laws of 1916, may, in appropriate cases, after public notice and hearing, and subject to appropriate conditions and safeguards, determine and vary the application of the use district regulations herein established in harmony with their general purpose and intent as follows:

(a) Permit the extension of an existing building and the existing use thereof upon the lot occupied by such building at the time of the passage of this resolution or permit the erection of an additional building upon a lot occupied at the time of the passage of this resolution by a commercial or industrial establishment and which additional building is a part of such establishment;

(b) Where a use district boundary line divides a lot in a single ownership at the time of the passage of this resolution, permit a use authorized on either portion of such lot to extend to the entire lot, but not more than 25 feet beyond the boundary line of the district in which such use is authorized;

(c) Permit the extension of a building into a more restricted district under such conditions as will safeguard the character of the more restricted district;

(d) Permit in a residence district a central telephone exchange or any building or use in keeping with the uses expressly enumerated in section 3 as the purposes for which buildings or premises may be erected or used in a residence district;

(e) Permit in a business district the erection of a garage or stable in any portion of a street between two intersecting streets in which portion or block there exists a public garage or public stable at the time of the passage of this resolution;

(f) Grant in undeveloped sections of the city temporary and conditional permits for not more than two years for structures and uses in contravention of the requirements of this article.

ARTICLE III—HEIGHT DISTRICTS

§ 8. **Height Districts.** For the purpose of regulating and limiting the height and bulk of buildings hereafter erected, the City of New York is hereby divided into five classes of districts: (a) one times districts, (b) one and one-quarter times districts, (c) one and one-half times districts, (d) two times districts, (e) two and one-half times districts; as shown on the height district map which accompanies this resolution and is hereby declared to be part hereof. The height districts designated on said map are hereby established. The height district map designations and map designation rules which accompany said height district map are hereby declared to be part thereof. No building or part of a building shall be erected except in conformity with the regulations herein prescribed for the height district in which such building is located.

(a) In a one times district no building shall be erected to a height in excess of the width of the street, but for each one foot that the building or a portion of it sets back from the street line two feet shall be added to the height limit of such building or such portion thereof.

(b) In a one and one-quarter times district no building shall be erected to a height in excess of one and one-quarter times the width of the street, but for each one foot that the building or a portion of it sets back from the street line two and one-half feet shall be added to the height limit of such building or such portion thereof.

(c) In a one and one-half times district no building shall be erected to a height in excess of one and one-half times the width of the street, but for each one foot that the building or a portion of it sets back from the street line three feet shall be added to the height limit of such building or such portion thereof.

(d) In a two times district no building shall be erected to a height in excess of twice the width of the street, but for each one foot that the building or a portion of it sets back from the street line four feet shall be added to the height limit of such building or such portion thereof.

(e) In a two and one-half times district no building shall be erected to a height in excess of two and one-half times the width of the street, but for each one foot that the building or a portion of it sets back from the street line five feet shall be added to the height limit of such building or such portion thereof.

§ 9. **Height District Exceptions.** (a) On streets less than 50 feet in width the same height regulations shall be applied as on streets 50 feet in width and, except for the purposes of paragraph d of this section, on streets more than 100 feet in width the same height regulations shall be applied as on streets 100 feet in width.

(b) Along a narrower street near its intersection with a wider street, any building or any part of any building fronting on the narrower street within 100 feet, measured at right angles to the side of the wider street, shall be governed by the height regulations provided for the wider street. A corner building on such intersecting streets shall be governed by the height regulations provided for the wider street for 150 feet from the side of such wider street, measured along such narrower street.

(c) Above the height limit at any level for any part of a building a dormer, elevator bulkhead or other structure may be erected provided its frontage length on any given street be not greater than 60 per cent. of the length of such street frontage of such part of the building. Such frontage length of such structure at any given level shall be decreased by an amount equal to one per cent. of such street frontage of such part of the building for every foot such level is above such height limit. If there are more than one such structures, their aggregate frontage shall not exceed the frontage length above permitted at any given level.

(d) If the area of the building is reduced so that above a given level it covers in the aggregate not more than 25 per cent. of the area of the lot, the building above such level shall be excepted from the foregoing provisions of this article. Such portion of the building may be erected to any height, provided that the distance which it sets back from the street line on each street on which it faces, plus half of the width of the street, equals at least 75 feet. But for each one per cent. of the width of the lot on the street line that such street wall is less in length than such width of the lot, such wall may be erected four inches nearer to the street line.

(e) When at the time plans are filed for the erection of a building there are buildings in excess of the height limits herein provided within 50 feet of either end of the street frontage of the proposed building or directly opposite such building across the street, the height to which the street wall of the proposed building may rise shall be increased by an amount not greater than the average excess height of the walls on the street line within 50 feet of either end of the street frontage of the proposed building and at right angles to the street frontage of the proposed building on the opposite side of the street. The average amount of such excess height shall be computed by adding together the excess heights above the prescribed height limit for the street frontage in question of all of the walls on the street line of the buildings and parts of buildings within the above defined frontage and dividing the sum by the total number of buildings and vacant plots within such frontage.

(f) Nothing in this article shall prevent the projection of a cornice beyond the street wall to an extent not exceeding five per cent. of the width of the street nor more than five feet in any case. Nothing in this article shall prevent the erection above the height limit of a parapet wall or cornice solely for ornament and without windows extending above such height limit not more than five per cent. of such height limit, but such parapet wall or cornice may in any case be at least five and one-half feet high above such height limit.

(g) The provisions of this article shall not apply to the erection of church spires, belfries, chimneys, flues or gas holders.

(h) Where not more than 50 feet of a street frontage would otherwise be subjected to a height limit lower than that allowed immediately beyond both ends of such frontage, the height limit on such frontage shall be equal to the lesser of such greater height limits.

(i) If an additional story or stories are added to a building existing at the time of the passage of this resolution, the existing walls of which are in excess of the height limits prescribed in this article, the height limits for such additional story or stories shall be computed from the top of the existing walls as though the latter were not in excess of the prescribed height limits and the carrying up of existing elevator and stair enclosures shall be exempted from the provisions of this article.

ARTICLE IV—AREA DISTRICTS

§ 10. **Area Districts.** For the purpose of regulating and determining the area

of yards, courts and other open spaces for buildings hereafter erected, the City of New York is hereby divided into five classes of area districts: A, B, C, D and E; as shown on the area district map which accompanies this resolution and is hereby declared to be part hereof. The area districts designated on said map are hereby established. The area district map designations and map designation rules which accompany said area district map are hereby declared to be a part thereof. No building or part of a building shall be erected except in conformity with the regulations herein prescribed for the area district in which such building is located. Unless otherwise expressly provided the term rear yard, side yard, outer court or inner court when used in this article shall be deemed to refer only to a rear yard, side yard, outer court or inner court required by this article. No lot area shall be so reduced or diminished that the yards, courts or open spaces shall be smaller than prescribed in this article.

§ 11. **A Districts.** In an A district a court at any given height shall be at least one inch in least dimension for each one foot of such height.

§ 12. **B Districts.** In a B district a rear yard at any given height shall be at least two inches in least dimension for each one foot of such height. The depth of a rear yard at its lowest level shall be at least 10 per cent. of the depth of the lot, but need not exceed 10 feet at such level. An outer court or a side yard at any given height shall be at least one inch in least dimension for each one foot of such height. An outer court at any given point shall be at least one and one-half inches in least dimension for each one foot of length. But for each one foot that an outer court at any given height would, under the above rules, be wider in its least dimension for such height than the minimum required by its length, one inch shall be deducted from the required least dimension for such height for each 24 feet of such height. A side yard for its length within 50 feet of the street may for the purposes of the above rule be considered an outer court.

§ 13. **C Districts.** (a) In a C district a rear yard at any given height shall be at least three inches in least dimension for each one foot of such height. The depth of a rear yard at its lowest level shall be at least 10 per cent. of the depth of the lot but need not exceed 10 feet at such level. An outer court or a side yard at any given height shall be at least one and one-half inches in least dimension for each one foot of such height. An outer court at any given point shall be at least one and one-half inches in least dimension for each one foot of length. On a lot not more than 30 feet in mean width an outer court or a side yard at any given height shall be not less than one inch in least dimension for each one foot of such height, and an inner court at any given height shall be either (1) not less than two inches in least dimension for each one foot of such height or (2) it shall be of an equivalent area as hereinafter specified in paragraph c of section 17.

(b) If the owner or owners of any part of a C district set aside perpetually for the joint recreational use of the residents of such part designated by them, an area at least equal to 10 per cent. of the area of such part in addition to all yard and court requirements for a B district, such part shall be subject to the regulations herein prescribed for a B district. Such joint recreational space shall be composed of one or more tracts, each of which shall be at least 40 feet in least dimension and 5,000 square feet in area and shall be approved by the Board of Appeals as suitable for the joint recreational use of such residents.

§ 14. **D Districts.** (a) In a D district a rear yard at any given height shall be at least four inches in least dimension for each one foot of such height. The depth of a rear yard at its lowest level shall be at least 10 per cent. of the depth of the lot, but need not exceed 10 feet at such level. If a building in a D district is located in a residence district as designated on the use district map, the depth of a rear yard at its lowest level shall be at least 20 per cent. of the depth of the lot, but need not exceed 20 feet at such level. However, for each one foot in excess of 10 feet of the depth of such rear yard at its lowest level, there may be substituted one foot of depth of unoccupied space across the whole width of the front of the lot at the curb level between the street line and the street wall of the building.

(b) In a D district an outer court or a side yard at any given height shall be at least two inches in least dimension for each one foot of such height. An outer court at any given point shall be at least two inches in least dimension for each one foot of length. On a lot not more than 30 feet in mean width an outer court or a side yard at any given height shall be not less than one and one-half inches in least dimension for each one foot of such height. On such lot an outer court at any given point shall be not less than one and one-half inches in least dimension for each one foot of length. On such lot an inner court at any given height shall be either (1) not less than three inches in least dimension for each one foot of such height or (2) it shall be of an equivalent area as specified in paragraph c of section 17.

(c) In a D district no building located within a residence district as designated on the use district map shall occupy at the curb level more than 60 per cent. of the area of the lot, if an interior lot, or 80 per cent. if a corner lot. In computing such percentage any part of the area of any corner lot in excess of 8,000 square feet shall be considered an interior lot.

(d) If the owner or owners of any part of a D district set aside perpetually for the joint recreational use of the residents of such part designated by them, an area at least equal to 10 per cent. of the area of such part in addition to all yard and court requirements for a C district, such part shall be subject to the regulations herein prescribed for a C district. Such joint recreational space shall be composed of one or more tracts, each of which shall be at least 40 feet in least dimension and 5,000 square feet in area and shall be approved by the Board of Appeals as suitable for the joint recreational use of such residents.

§ 15. **E Districts.** (a) In an E district a rear yard at any given height shall be at least five inches in least dimension for each one foot of such height. The depth of a rear yard at its lowest level shall be at least 15 per cent. of the depth of the lot, but need not exceed 15 feet at such level. If a building in an E district is located in a residence district as designated on the use district map, the depth of a rear yard at its lowest level shall be at least 25 per cent. of the depth of the lot, but need not exceed 25 feet at such level. However, for each one foot in excess of 10 feet of the depth of such rear yard at its lowest level there may be substituted one foot of depth of unoccupied space across the whole width of the front of the lot at the curb level between the street line and the street wall of the building. In an E district on at least one side of every building located within a residence district there shall be a side yard along the side lot line for the full depth of the lot or back to the rear yard.

(b) In an E district an outer court or side yard at any given height shall be at least two and one-half inches in least dimension for each one foot of such height. On a lot not more than 50 feet in mean width an outer court or a side yard at any given height shall be at least two inches in least dimension for each one foot of such height. An outer court at any given point shall be at least two and one-half inches in least dimension for each one foot of length.

(c) In an E district no building located within a residence district as designated on the use district map shall occupy at the curb level more than 50 per cent. of the area of the lot, if an interior lot, or 70 per cent. if a corner lot, and above a level 18 feet above the curb no building shall occupy more than 30 per cent. of the area of the lot, if an interior lot, or 40 per cent. if a corner lot. In computing such percentage any part of the area of any corner lot in excess of 8,000 square feet shall be considered an interior lot.

§ 16. **Rear Yards.** (a) Except in A districts, for lots or portions of lots that are back to back there shall be rear yards extending along the rear lot lines of such lots or portions of lots wherever they are more than 55 feet back from the nearest street. Such rear yard shall be at least of the area and dimensions herein prescribed for the area district in which it is located at every point along such rear lot line. Within 55 feet of the nearest street no rear yards shall be required. No rear yard shall be required on any corner lot nor on the portion of any lot that is back to back with a corner lot.

(b) Where a building is not within a residence district as designated on the use district map, the lowest level of a rear yard shall not be above the sill level of the second story windows, nor in any case more than 23 feet above the curb level. Where a building is within a residence district the lowest level of a rear yard shall not be above the curb level, except that not more than 40 per cent. of the area of the yard may be occupied by the building up to a level 18 feet above the curb level. In the case of a church, whether within or without a residence district, such 40 per cent. may be occupied up to a level of 30 feet above the curb level.

(c) Chimneys or flues may be erected within a rear yard provided they do not exceed five square feet in area in the aggregate and do not obstruct ventilation.

(d) Except in A districts, where a building on an interior lot between lots for which rear yards are required runs through the block from street to street or to within 55 feet of another street, there shall be on each side lot line above the sill

level of the second story windows and in any case above a level 23 feet above the curb level a court of at least equivalent area at any given height to that required for an inner court at such height and having a least dimension not less than that required for an outer court at the same height.

(e) When a proposed building is on a lot which is back to back with a lot or lots on which there is a building or buildings having rear yards less in depth than would be required under this article, the depth of the rear yard of the proposed building shall not be required to be greater at any given level than the average depth of the rear yards directly back to back with it at such level, but in no case shall the depth of such rear yard be less at any height than the least dimension prescribed for an outer court at such height.

§ 17. **Courts.** (a) If a room in which persons live, sleep, work or congregate receives its light and air in whole or in part directly from an open space on the same lot with the building, there shall be at least one inner court, outer court, side yard or rear yard upon which a window or ventilating skylight opens from such room. Such inner court, outer court or side yard shall be at least of the area and dimensions herein prescribed for the area district in which it is located. Such rear yard shall be at least of the area and dimensions herein prescribed for an inner court in the area district in which it is located. In an A district, such inner court, outer court, side yard or rear yard shall be at least of the area and dimensions herein prescribed for a court in such district. The unoccupied space within the lot in front of every part of such window shall be not less than three feet, measured at right angles thereto. Courts, yards and other open spaces, if provided in addition to those required by this section, need not be of the area and dimensions herein prescribed. The provisions of this section shall not be deemed to apply to courts or shafts for bathrooms, toilet compartments, hallways or stairways.

(b) The least dimension of an outer court, inner court or side yard at its lowest level shall be not less than four feet, except that where the walls bounding a side yard within the lot are not more than 25 feet in mean height and not more than 40 feet in length, such least dimension, except in an E district, may be not less than three feet. Where any outer court opens on a street such street may be considered as part of such court.

(c) The least dimension of an inner court at any given height shall be not less than that which would be required in inches for each one foot of height for a rear yard of the same height, except that an inner court of equivalent area may be substituted for said court, provided that for such area its least dimension be not less than one-half of its greatest dimension. If an inner court is connected with a street by a side yard for each one foot that such side yard is less than 65 feet in depth from the street, one square foot may be deducted from the required area of the inner court for each 15 feet of height of such court. If the lot is not required under this resolution to have a rear yard, an outer court, not opening on a street, shall open at any level on an inner court on the rear line of the lot and such inner court shall be deemed a rear yard in such case.

§ 18. **Area District Exceptions.** (a) The area required in a court or yard at any given level shall be open from such level to the sky unobstructed, except for the ordinary projections of skylights and parapets above the bottom of such court or yard, and except for the ordinary projections of window sills, belt courses, cornices and other ornamental features to the extent of not more than four inches. However, where a side yard or an outer court opens on a street a cornice may project not over five feet into such side yard or outer court within five feet of the street wall of the building.

(b) An open or lattice enclosed iron fire escape, fireproof outside stairway or solid-floored balcony to a fire tower may project not more than four feet into a rear yard or an inner court, except that an open or lattice enclosed iron fire escape may project not more than eight feet into a rear yard or into an inner court when it does not occupy more than 20 per cent. of the area of such inner court.

(c) A corner of a court or yard may be cut off between walls of the same building provided that the length of the wall of such cut-off does not exceed seven feet.

(d) An offset to a court or yard may be considered as a part of such court or yard provided that it is no deeper in any part than it is wide on the open side and that such open side be in no case less than six feet wide.

(e) If a building is erected on the same lot with another building the several buildings shall, for the purposes of this article, be considered as a single building. Any structure, whether independent of or attached to a building, shall for the purposes of this article be deemed a building or a part of a building.

(f) If an additional story or stories are added to a building existing at the time of the passage of this resolution, the courts and yards of which do not conform to the requirements of this article, the least dimensions of yards and courts shall be increased from the top of the existing yard or court walls, as though they were of the prescribed dimensions at such heights and the carrying up of existing elevator and stair enclosures shall be exempted from the provisions of this article.

ARTICLE V—GENERAL AND ADMINISTRATIVE

§ 19. **Interpretation; Purpose.** In interpreting and applying the provisions of this resolution, they shall be held to be the minimum requirements adopted for the promotion of the public health, safety, comfort, convenience and general welfare. It is not intended by this resolution to repeal, abrogate, annul or in any way to impair or interfere with any existing provision of law or ordinance or any rules, regulations or permits previously adopted or issued or which shall be adopted or issued pursuant to law relating to the use of buildings or premises; nor is it intended by this resolution to interfere with or abrogate or annul any easements, covenants or other agreements between parties; provided, however, that where this resolution imposes a greater restriction upon the use of buildings or premises or upon height of buildings or requires larger yards, courts or other open spaces than are imposed or required by such existing provision of law or ordinance or by such rules, regulations or permits or by such easements, covenants or agreements, the provisions of this resolution shall control.

§ 20. **Rules and Regulations; Modifications of Provisions.** The Board of Standards and Appeals, created by chapter 503 of the laws of 1916, shall adopt from time to time such rules and regulations as they may deem necessary to carry into effect the provisions of this resolution. Where there are practical difficulties or unnecessary hardships in the way of carrying out the strict letter of the provisions of this resolution the Board of Appeals shall have power in a specific case to vary any such provision in harmony with its general purpose and intent, so that the public health, safety and general welfare may be secured and substantial justice done. Where the street layout actually on the ground varies from the street layout as shown on the use, height or area district map, the designation shown on the mapped street shall be applied by the Board of Appeals to the unmapped streets in such a way as to carry out the intent and purpose of the plan for the particular section in question. Before taking any action authorized in this section the Board of Appeals shall give public notice and hearing.

§ 21. **Unlawful Use; Certificate of Occupancy.** It shall be unlawful to use or permit the use of any building or premises or part thereof hereafter created, erected, changed or converted wholly or partly in its use or structure until a certificate of occupancy to the effect that the building or premises or the part thereof so created, erected, changed or converted and the proposed use thereof conform to the provisions of this resolution shall have been issued by the superintendent of buildings of the borough in which such building or premises is located, or, in the case of a tenement house as defined in the Tenement House Law, by the tenement house commissioner. In the case of such buildings or premises it shall be the duty of the superintendent of buildings or the tenement house commissioner, as the case may be, to issue a certificate of occupancy within ten days after a request for the same shall be filed in his office by any owner of a building or premises affected by this resolution, provided said building or premises, or the part thereof so created, erected, changed or converted, and the proposed use thereof, conforms with all the requirements herein set forth. Under rules and regulations of the Board of Standards and Appeals a temporary certificate of occupancy for a part of a building may be issued by the superintendent of buildings or the tenement house commissioner as the case may be. Upon written request from the owner, the superintendent of buildings or the tenement house commissioner, as the case may be, shall issue a certificate of occupancy for any building or premises existing at the time of the passage of this resolution certifying after inspection the use of the building or premises and whether such use conforms to the provisions of this resolution.

§ 22. **Enforcement, Legal Procedure, Penalties.** This resolution shall be enforced by the tenement house commissioner, the fire commissioner and by the superintendent of buildings in each borough under the rules and regulations of the Board of Standards and Appeals. The tenement house commissioner shall enforce the provisions herein contained in so far as they affect or relate to tenement houses as defined

by the Tenement House Law. The superintendent of buildings shall in each borough enforce the provisions herein contained in so far as they relate to buildings or premises other than tenement houses. The fire commissioner shall enforce the provisions herein contained in so far as they relate to the use of completed buildings or premises, or part thereof, other than tenement houses. For any and every violation of the provisions of this resolution or of the rules and regulations adopted thereunder, the owner, general agent or contractor of a building or premises where such violation has been committed or shall exist, and the lessee or tenant of an entire building or entire premises where such violation has been committed or shall exist, and the owner, general agent, contractor, lessee or tenant of any part of a building or premises in which part such violation has been committed or shall exist, and the general agent, architect, builder, contractor or any other person who commits, takes part or assists in such violation or who maintains any building or premises in which any such violation shall exist, shall be liable to the same legal procedure and the same penalties as are prescribed in any law, statute or ordinance for violations of the Building Code, and for such violations the same legal remedies shall be had and they shall be prosecuted in the same manner as prescribed in any law or ordinance in the case of violations of said Building Code.

§ 23. **Amendments, Alterations and Changes in District Lines.** The Board of Estimate and Apportionment may from time to time on its own motion or on petition, after public notice and hearing, amend, supplement or change the regulations and districts herein established. Whenever the owners of 50 per cent. or more of the frontage in any district or part thereof shall present a petition duly signed and acknowledged to the Board of Estimate and Apportionment requesting an amendment, supplement, change or repeal of the regulations prescribed for such district or part thereof, it shall be the duty of the Board to vote upon said petition within 90 days after the filing of the same by the petitioners with the secretary of the Board. If, however, a protest against such amendment, supplement or change be presented, duly signed and acknowledged by the owners of 20 per cent. or more of any frontage proposed to be altered, or by the owners of 20 per cent. of the frontage directly opposite the frontage proposed to be altered, such amendment shall not be passed except by the unanimous vote of the Board. If any area is hereafter transferred to another district by a change in district boundaries by an amendment, as above provided, the provisions of this resolution in regard to buildings or premises existing at the time of the passage of this resolution shall apply to buildings or premises existing at the time of passage of such amendment in such transferred area.

§ 24. **Completion and Restoration of Existing Buildings.** (a) Nothing herein contained shall require any change in the plans, construction or designated use of a building for which a building permit has been heretofore issued, or plans for which are on file with the building superintendent or with the tenement house department at the time of the passage of this resolution, and a permit for the erection of which is issued within three months of the passage of this resolution and the construction of which, in either case, shall have been diligently prosecuted within a year of the date of such permit, and the ground story framework of which, including the second tier of beams, shall have been completed within such year, and which entire building shall be completed according to such plans as filed within five years from the date of the passage of this resolution.

(b) Nothing in this resolution shall prevent the restoration of a building wholly or partly destroyed by fire, explosion, act of God or act of the public enemy or prevent the continuance of the use of such building or part thereof as such use existed at the time of such destruction of such building or part thereof or prevent a change of such existing use under the limitations provided in Section 6. Nothing in this resolution shall prevent the restoration of a wall declared unsafe by the superintendent of buildings or by a board of survey.

§ 25. **When Effective.** This resolution shall take effect immediately.

Which was adopted by the following vote:

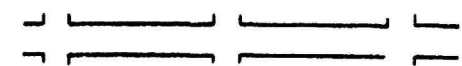
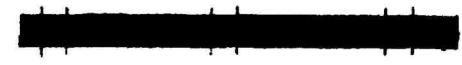



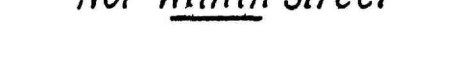

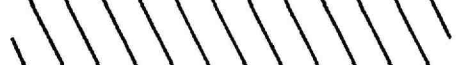
Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen (with the exception of 57th Street, between Eighth and Ninth Avenues, Manhattan) and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens—15.

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

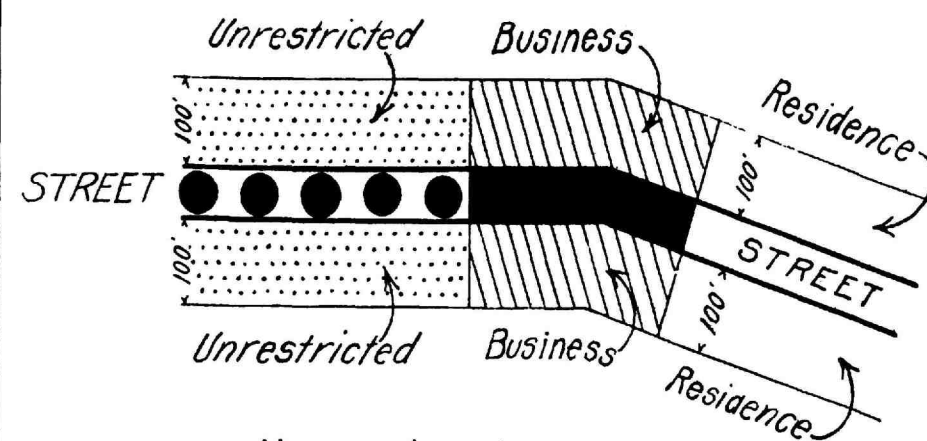
The map designations and map designation rules of the Use, Height and Area District Maps adopted by the Board and referred to in the foregoing resolution are as follows:

The Use District Map consists of this sheet of designations and rules and of 35 sections covering the entire city. The district boundaries and district designations are superimposed on the 35 sections of the map of City of New York prepared by the Chief Engineer of the Board of Estimate and Apportionment. The portion of each section of the map outside of the latitude and longitude lines drawn near the margin of each section shall not be deemed a part of the map. Such marginal portion is shown for convenience only.

Use District Map Designations.

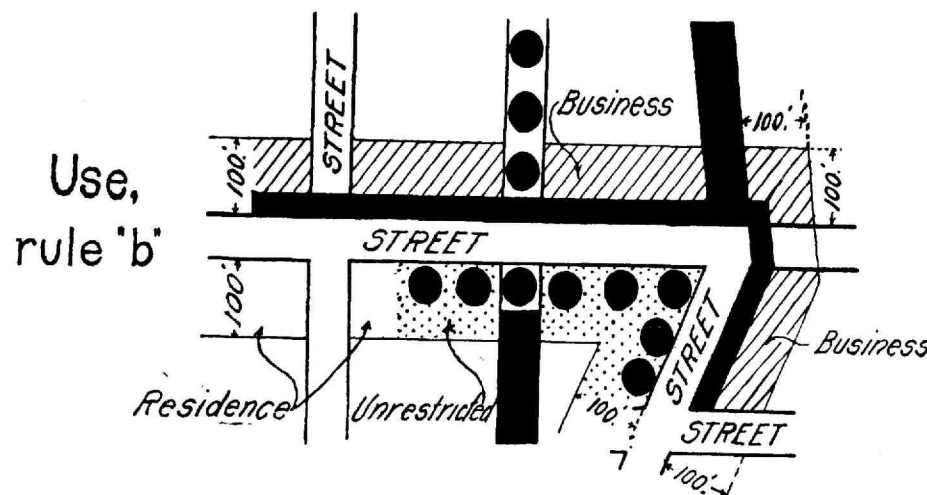
	Residence District
<i>Within street</i>	
	Business District
<i>Within street</i>	
	Business District
<i>On side of street</i>	
	Business District
<i>Not within or on side of street</i>	
	Unrestricted District
<i>Within street</i>	
	Unrestricted District
<i>Not within street</i>	
	Undetermined Area
<i>On side of street</i>	
	Undetermined Area
<i>Not on side of street</i>	

Use District Map Designation Rules.
(a) The use district designated within a street shall include the areas adjoining the portion of the street so designated on each side of such street, between such street and lines parallel to and 100 feet distant measured at right angles from each side of such street and limited at either end by lines at right angles to such street at the termination of such designation; except that where there is a cross street on either side at such termination, such limiting line shall follow the center line of such cross street.



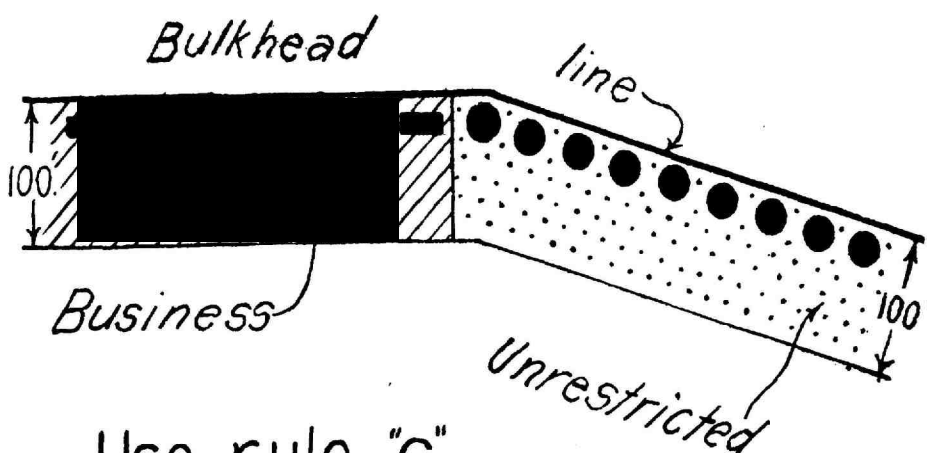
Use, rule "a"

(b) The use district designated on the side of a street shall include the area on such side of the street adjoining the portion thereof so designated between such side of such street and lines parallel thereto and 100 feet distant therefrom, measured at right angles thereto, and limited at either end by lines at right angles to such designated side of such street at the termination of such designation; except that where there is a cross street at such termination the limiting line shall follow the center line of such cross street.



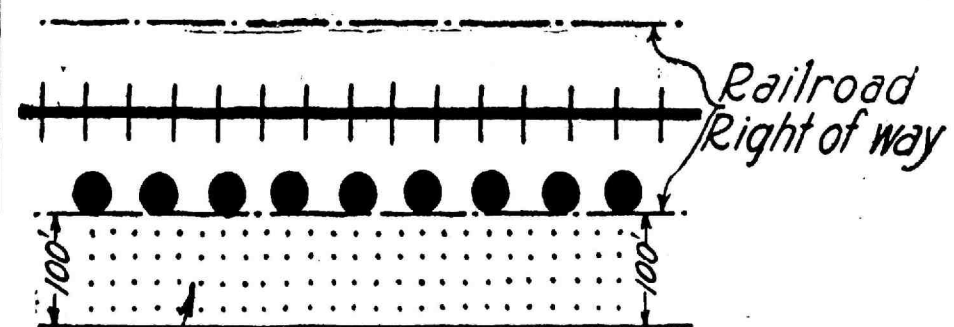
Use, rule "b"

(c) The use district designated on the side of bulkhead lines, shore lines, boundary lines of a state, city, county, borough, United States reservation, public park or cemetery, shall include the area on the side of such lines so designated and adjoining the portion thereof so designated between such lines and lines parallel thereto and 100 feet distant therefrom, measured at right angles thereto, and limited at either end by lines at right angles to such lines so designated at the termination of such designation; except that where there is a cross street at such termination the limiting line shall follow the center line of such street.



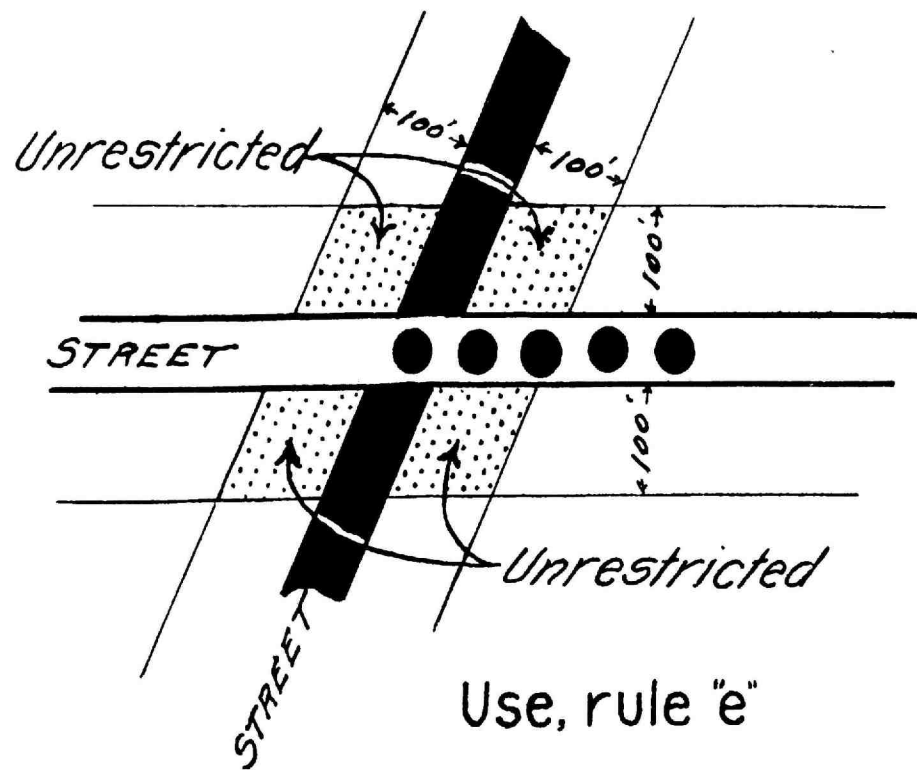
Use, rule "c"

(d) The use district designated on the side of a railroad shall include the area on such side of the right of way of such railroad adjoining the portion so designated between such side of such right of way and lines parallel thereto and 100 feet distant therefrom, measured at right angles thereto, and limited at either end by lines at right angles to such side of such right of way at the termination of such designation; except that where there is a cross street at such termination the limiting line shall follow the center line of such street.

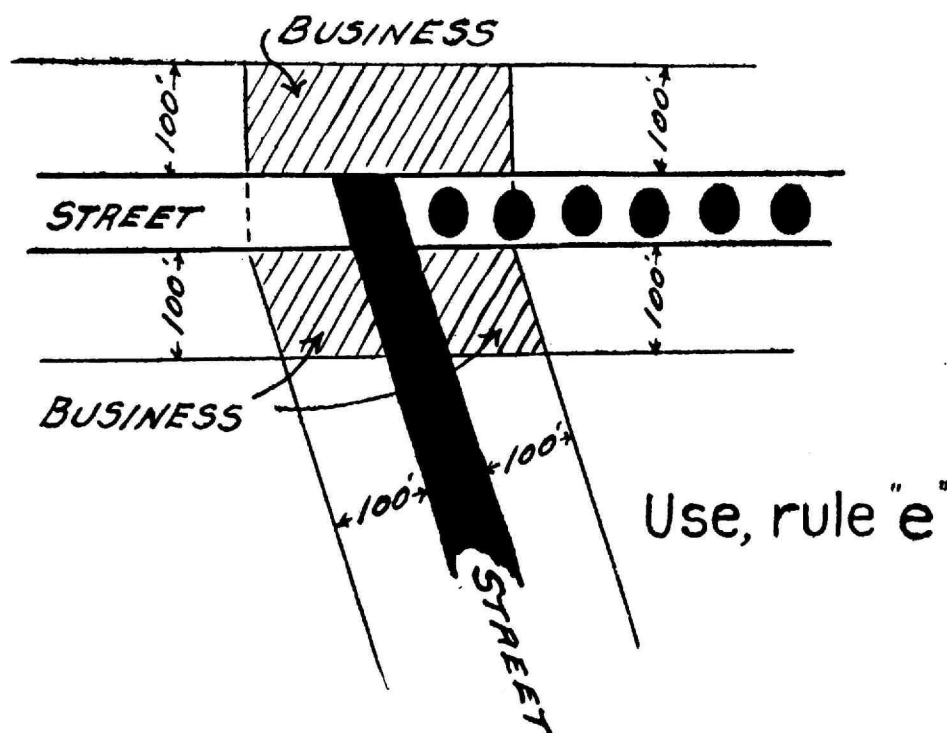


Use rule "d"

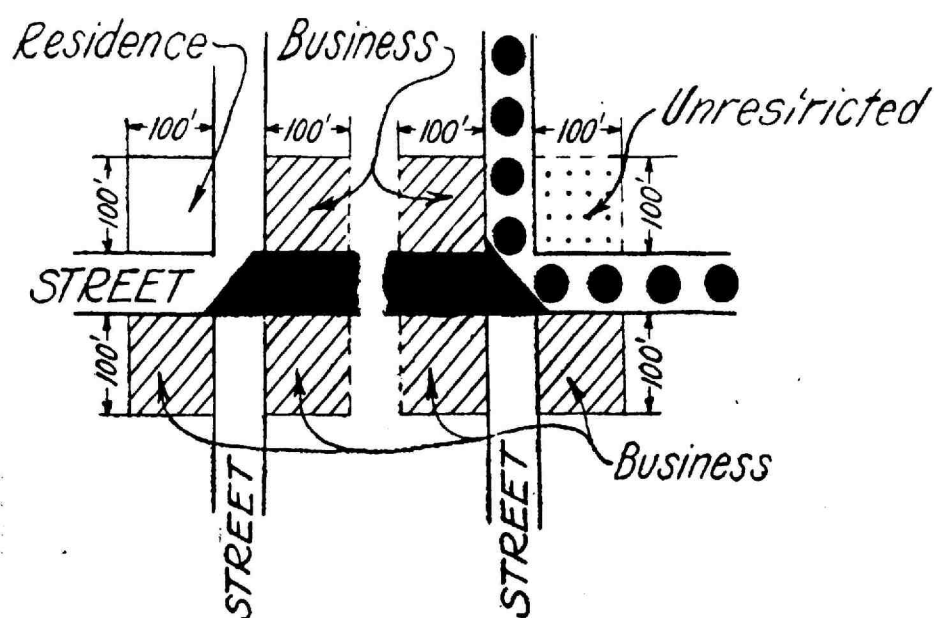
(e) Where a single use district designation is shown within the intersection of two or more streets the district so designated shall include the areas between the sides of such intersecting streets and lines parallel to and 100 feet distant from the sides of each of any two intersecting streets, measured at right angles thereto.



(e) (Continued) When, however, none of the intersecting streets continue across the intersection beyond one of said intersecting streets, the district designated in the intersection shall include the area adjoining the intersection of the uncrossed side of the latter street bounded by such side of such latter street and a line parallel thereto and 100 feet distant therefrom, measured at right angles thereto and by lines at right angles to the crossed side of such latter street at the corner farthest from the intersection of the areas at the street front on the crossed side which are governed by the above rule. Rule (e) shall control regardless of any designation within any of the intersecting streets; except that a designation on the side of a street shall control as provided in rule (b).

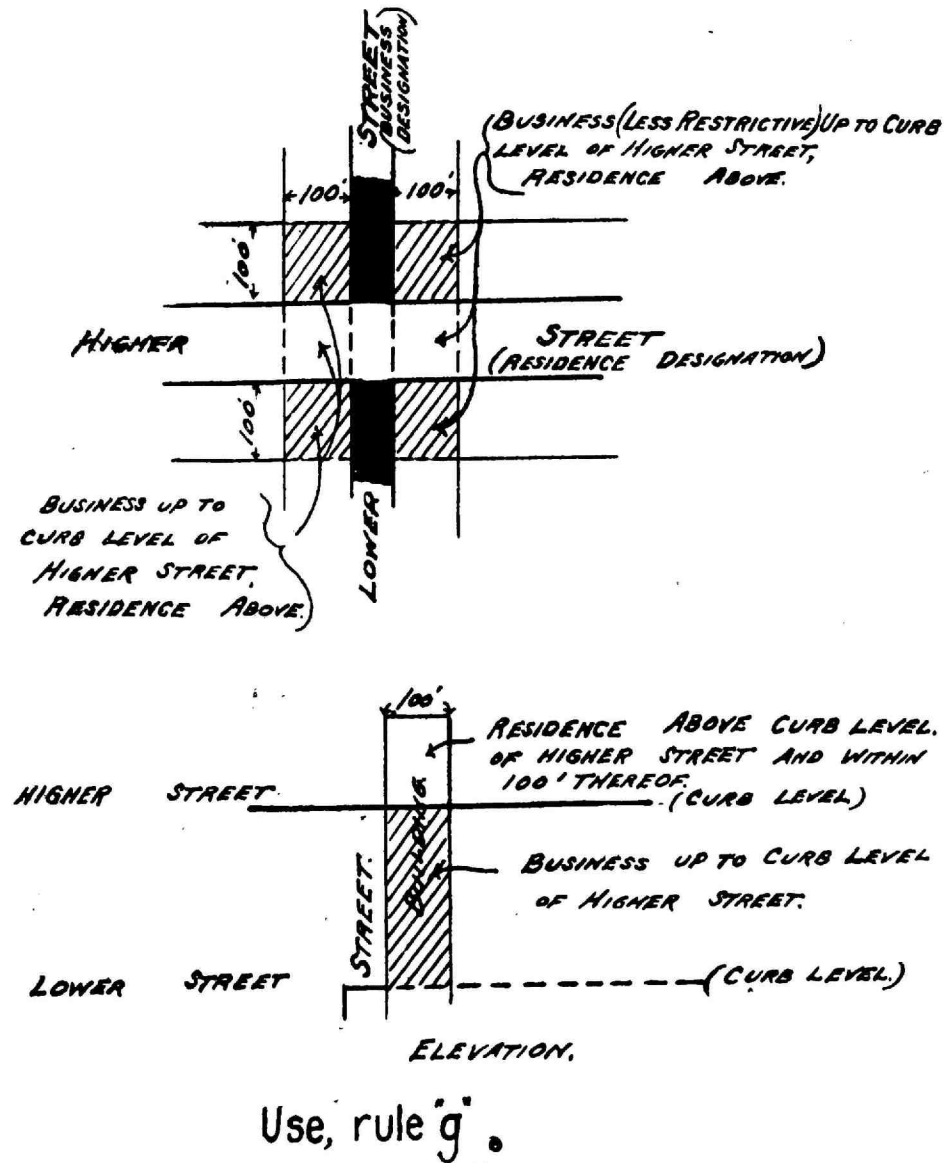


(f) Where one use district designation is shown in one part of a street intersection and another designation is shown in another part, each designation in the intersection shall govern as provided in rule (e), but only within those blocks actually touched by such designation in the intersection.

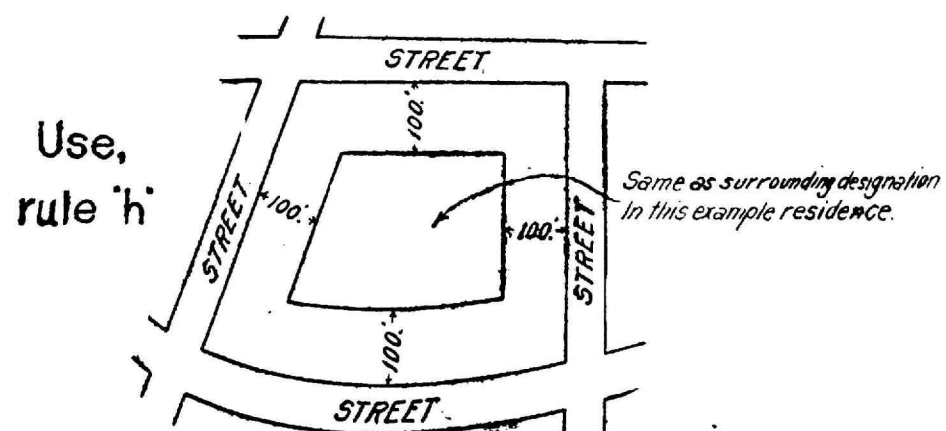


Use, rule "f"

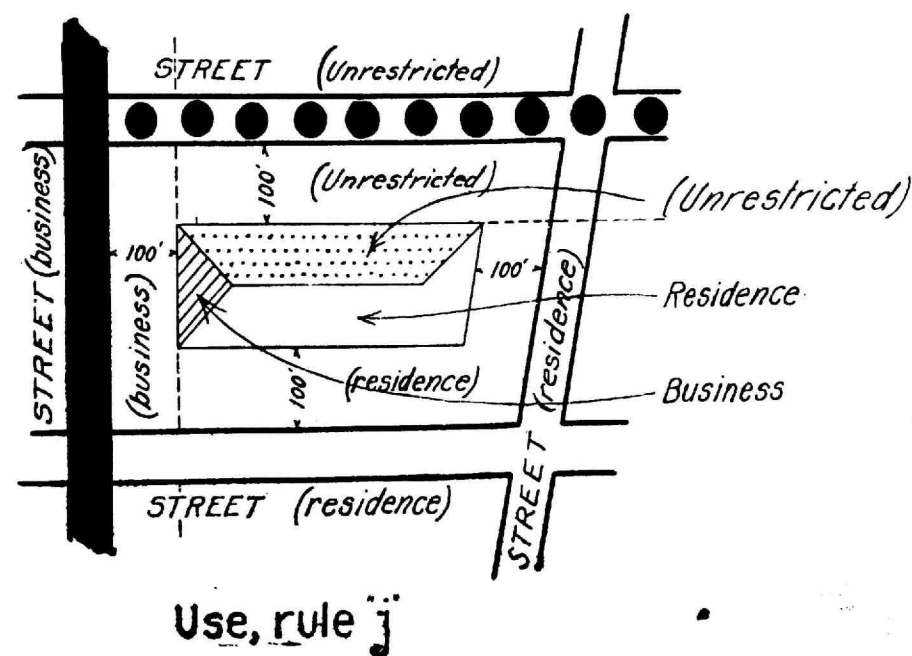
(g) Where two streets cross each other at different levels and the use district designations within the two streets are different, the designation in the lower street shall govern the use of the adjoining areas according to rule (a), but if such use is less restrictive than that designated within the street at the upper level, the designation in the latter street shall govern exclusively above the curb level of the upper street, as provided in rule (a).



(h) A single use district designation completely surrounding an area shall govern the use of such area, except where such area or a part thereof is otherwise specifically indicated.

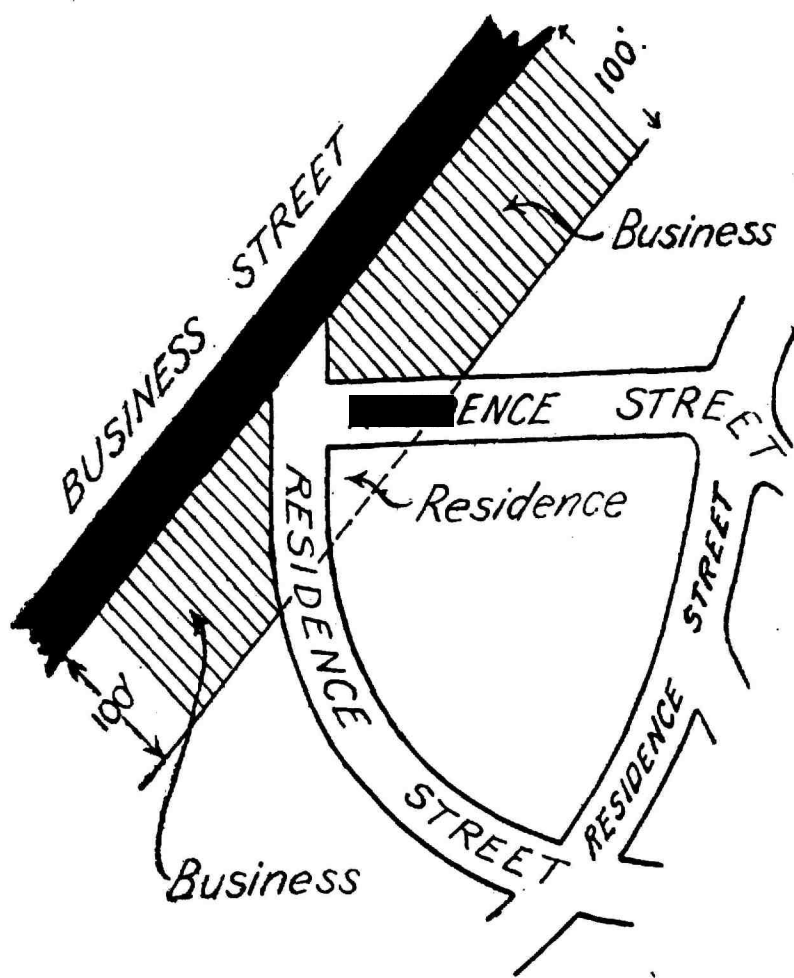
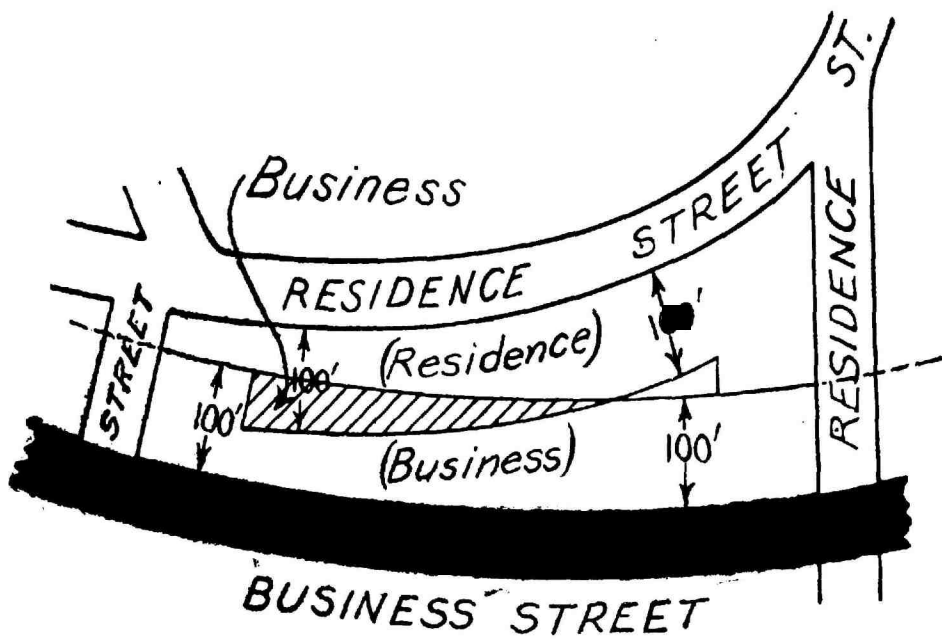


(i) An island not otherwise designated is an undetermined area.
(j) The use of any part of an area bounded by two or more district designations, or any area or part thereof not governed by express provision of these rules, shall be governed by the district designation nearest thereto, except where otherwise specifically indicated.



(k) Where under the preceding rules a use district of one class would overlap a use district of another class, the area that would be common to both districts under the above rules shall be included in the district having the less restrictive regulations,

but the area so included shall not extend across a street within which a more restrictive district designation is shown.



Use, rule "k"

(1) The residence district designation is used within street lines only. A street shown by double, light, short dash lines shall not be regarded as containing a residence district designation. Street lines with blank space within them do not constitute a residence district designation when located within an undetermined area. A blank space occupying the whole or a part of a street intersection shall be considered a residence district designation only when it is a continuation of a residence district designation shown within a street entering such intersection, and only when no unrestricted district designation therein is a continuation of an unrestricted district designation shown within a street entering such intersection.

The Height District Map consists of this sheet of designations and rules and of 35 sections covering the entire city. The district boundaries and district designations are superimposed on the 35 sections of the map of City of New York prepared by the Chief Engineer of the Board of Estimate and Apportionment. The portion of each section of the map outside of the latitude and longitude lines drawn near the margin of each section shall not be deemed a part of the map. Such marginal portion is shown for convenience only.

Height District Map Designations.

HEIGHT DISTRICT
BOUNDARY LINES

STREET Within a street

STREET On the side of a street

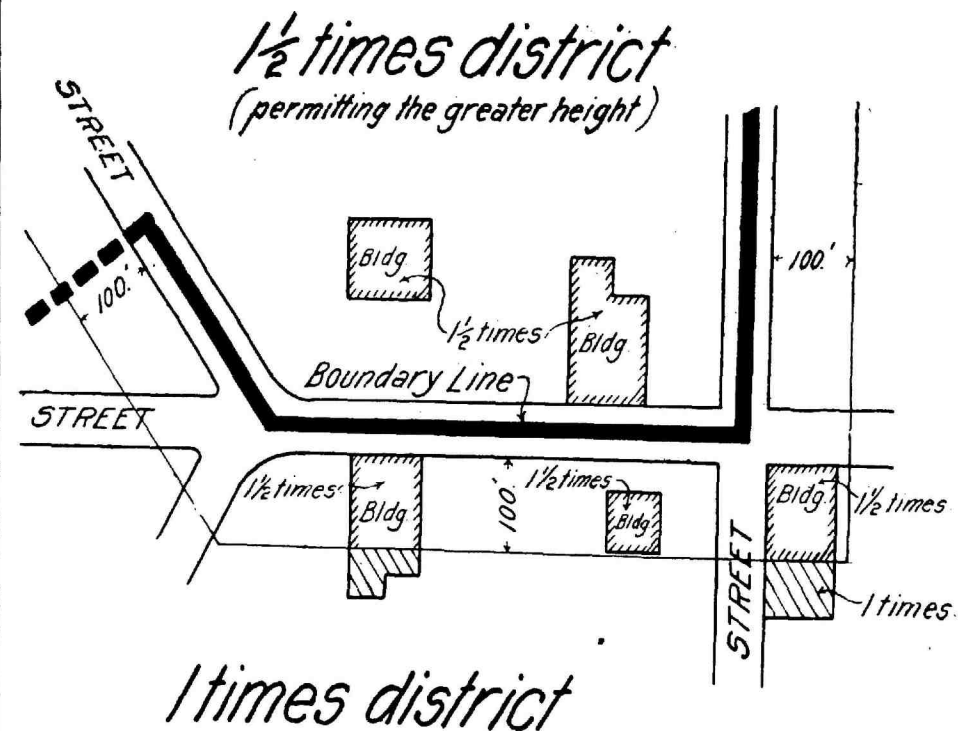
STREET Approximately 100 feet from the side of a street

Boundary line Without reference to streets

Height District Map Designation Rules.

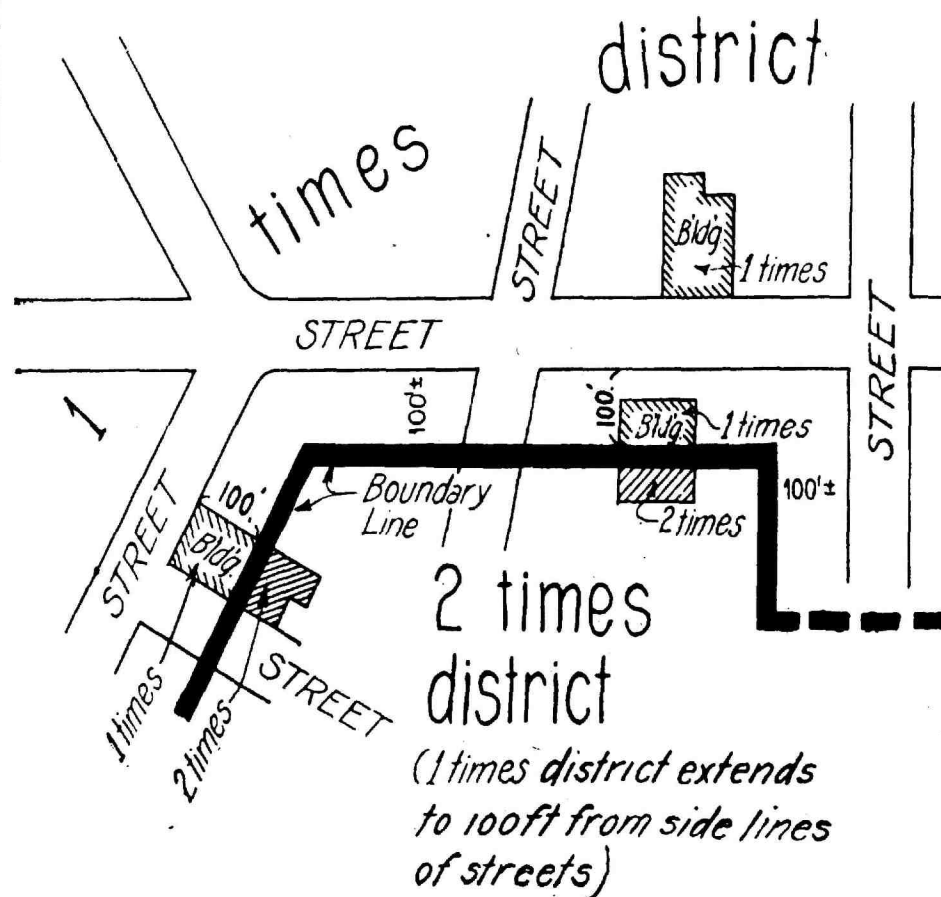
(a) An area surrounded by a district boundary line shall be in the height district designated therein, except as otherwise provided by these rules.

(b) Where a district boundary line between any two height districts is shown within a street or streets, the district permitting the greater height shall extend across such street or streets so as to include the area between the further side of such street or streets and lines parallel thereto and 100 feet distant therefrom, measured at right angles thereto. But such extended area of such district shall be limited where such boundary line passes from within a street to outside a street by the center line of the cross street when such change takes place in a cross street, otherwise by a line at right angles to the side of such street with boundary line therein at point of change.



Height, rule "b"

(c) Where a district boundary line between any two height districts is shown approximately 100 feet from the side of a street or streets and parallel thereto, such boundary line separating the two districts shall be deemed to be 100 feet distant measured at right angles from such side of such street or streets and parallel thereto.

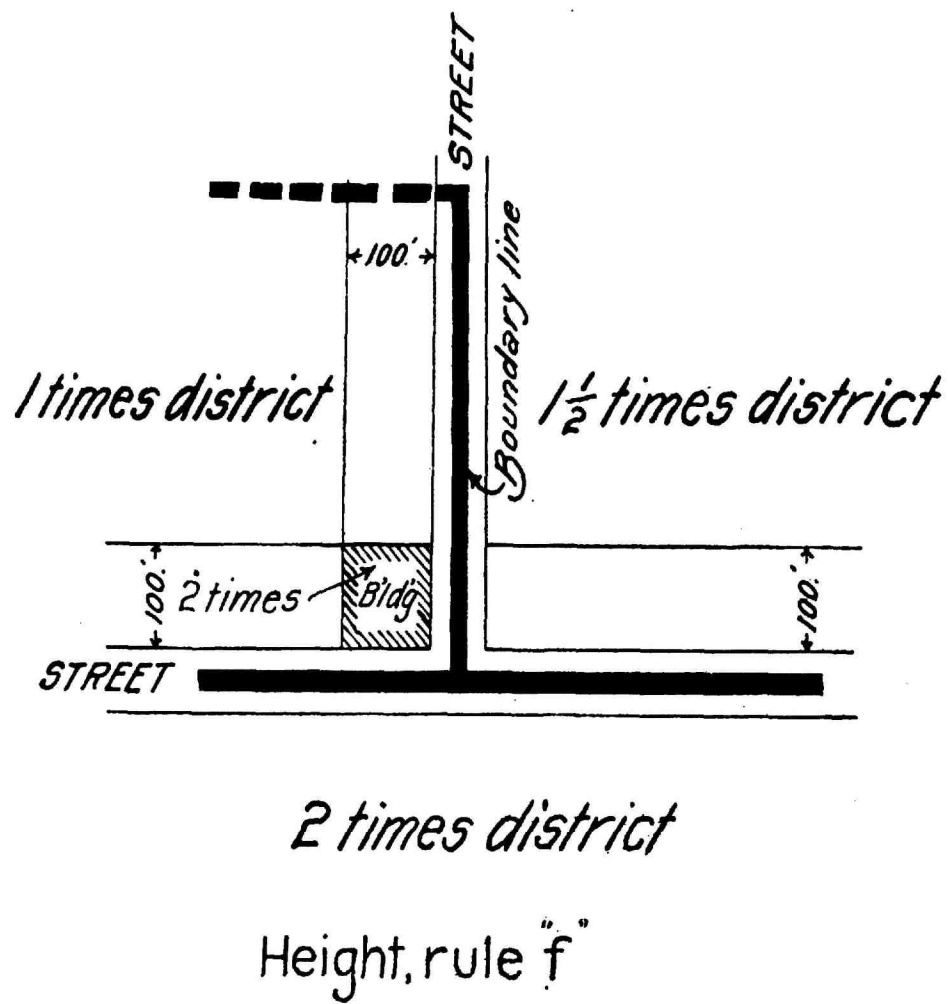


Height, rule "c"

(d) Where a district boundary line between any two height districts is shown along a railroad such boundary line shall be deemed to be the center line of the right of way of such railroad.

(e) Any island not otherwise designated within the limits of the City of New York shall be deemed to be in a 1 1/2 times height district.

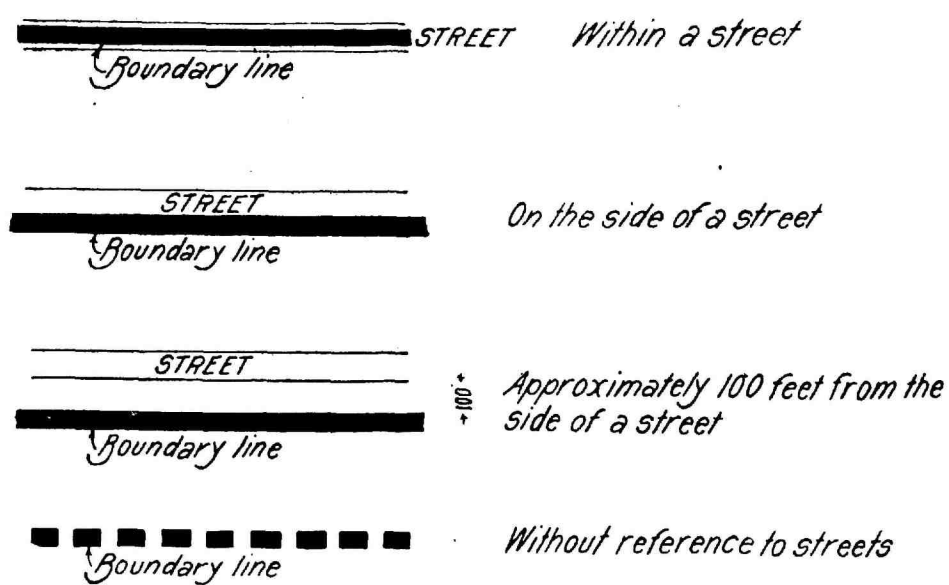
(f) Where under the preceding rules a height district of one class would overlap a height district of another class, the area that would be common to both districts under the above rules shall be included in the district permitting the greater height.



The Area District Map consists of this sheet of designations and rules and of 35 sections covering the entire city. The district boundaries and district designations are superimposed on the 35 sections of the map of City of New York prepared by the Chief Engineer of the Board of Estimate and Apportionment. The portion of each section of the map outside of the latitude and longitude lines drawn near the margin of each section shall not be deemed a part of the map. Such marginal portion is shown for convenience only.

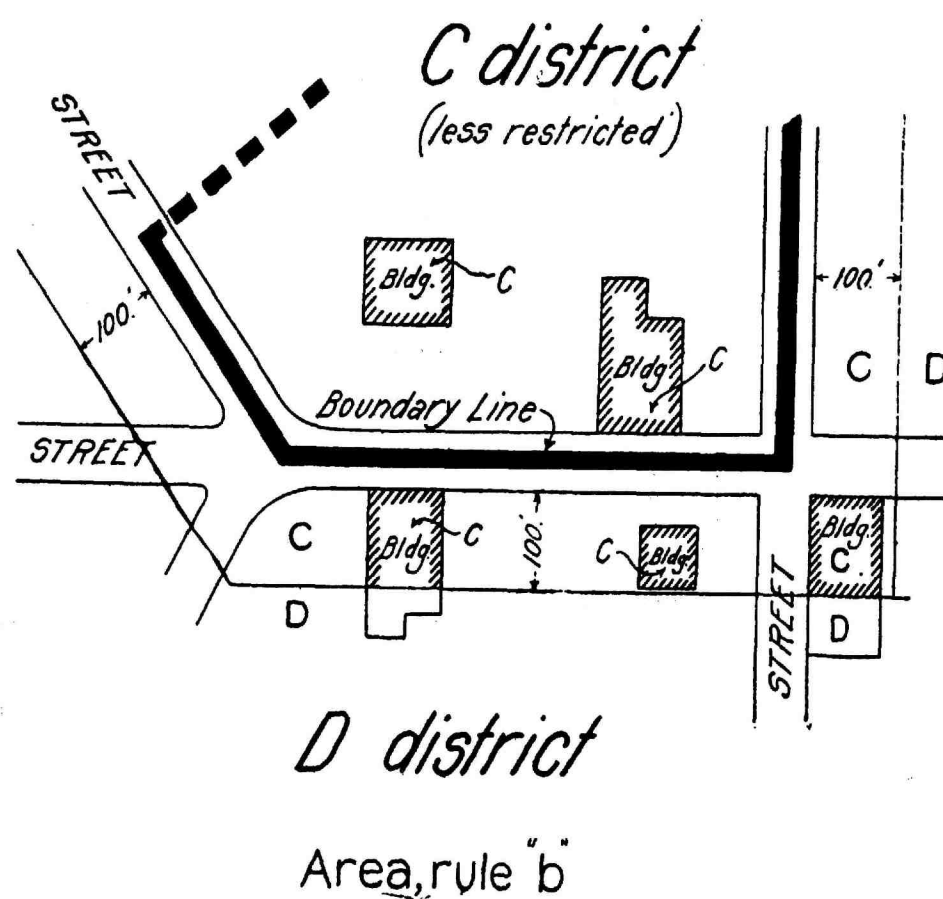
Area District Map Designations.

AREA DISTRICT BOUNDARY LINES



Area District Map Designation Rules.

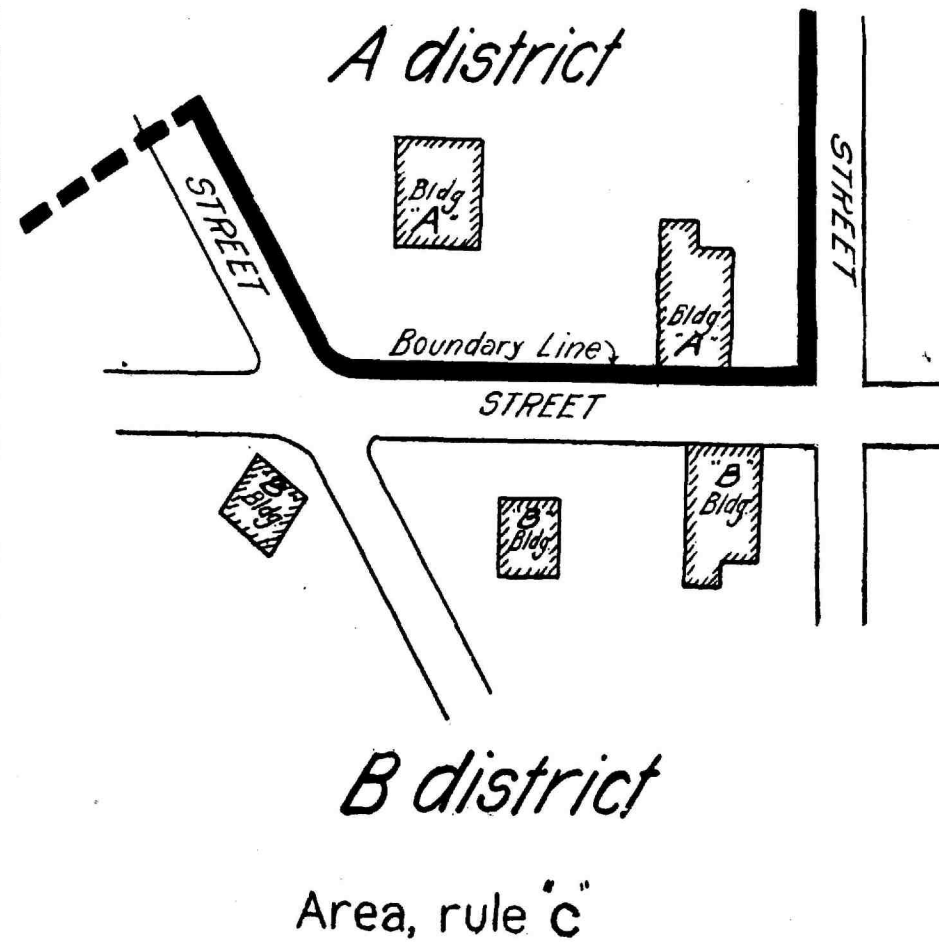
- (a) An area surrounded by a district boundary line shall be in the area district designated therein, except as otherwise provided by these rules.
- (b) Where a district boundary line between any two area districts is shown within a street or streets, the district having the less restrictive regulations shall extend across such street or streets so as to include the area between the further side



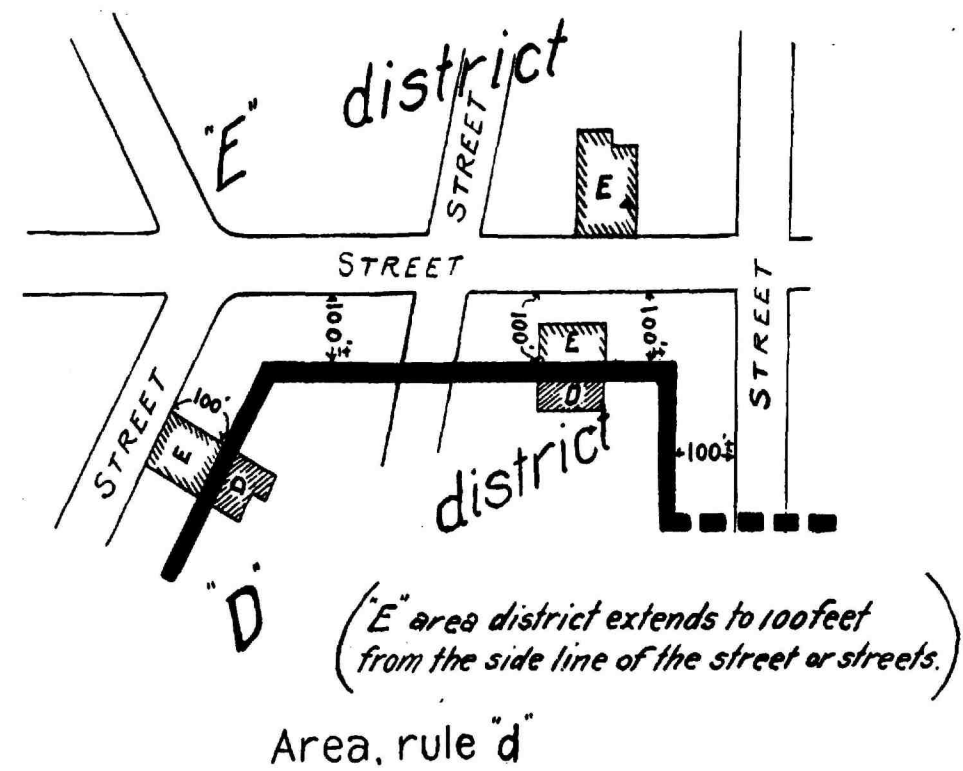
of such street or streets and lines parallel thereto and 100 feet distant therefrom measured at right angles thereto. But such extended area of such district shall be

limited where such boundary line passes from within a street to outside a street by the center line of the cross street when such change takes place in a cross street, otherwise by a line at right angles to the side of such street with boundary line therein at point of change.

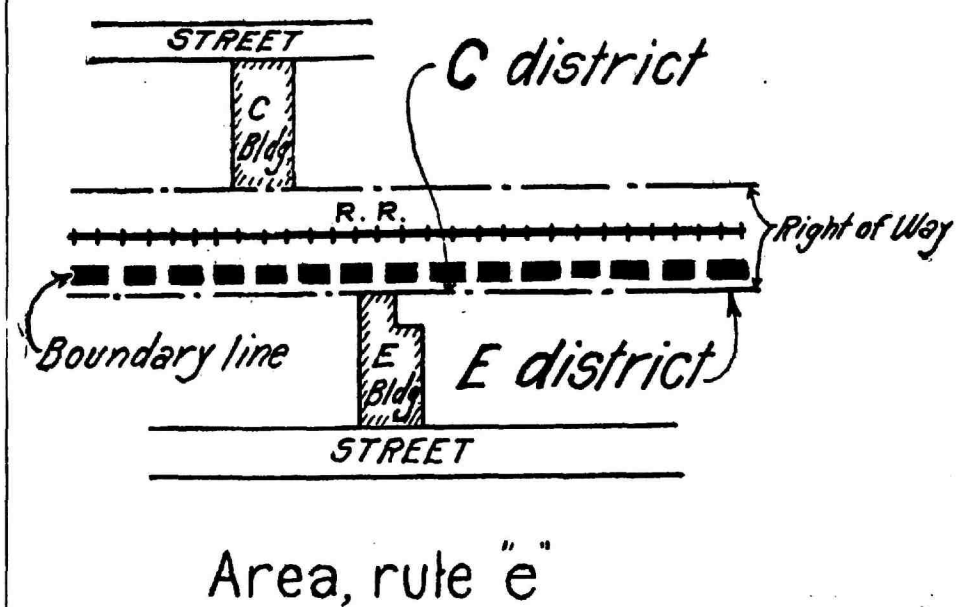
(c) Where a district boundary line between any two area districts is shown on the side of a street, such side of such street shall be deemed the boundary line separating the two districts.



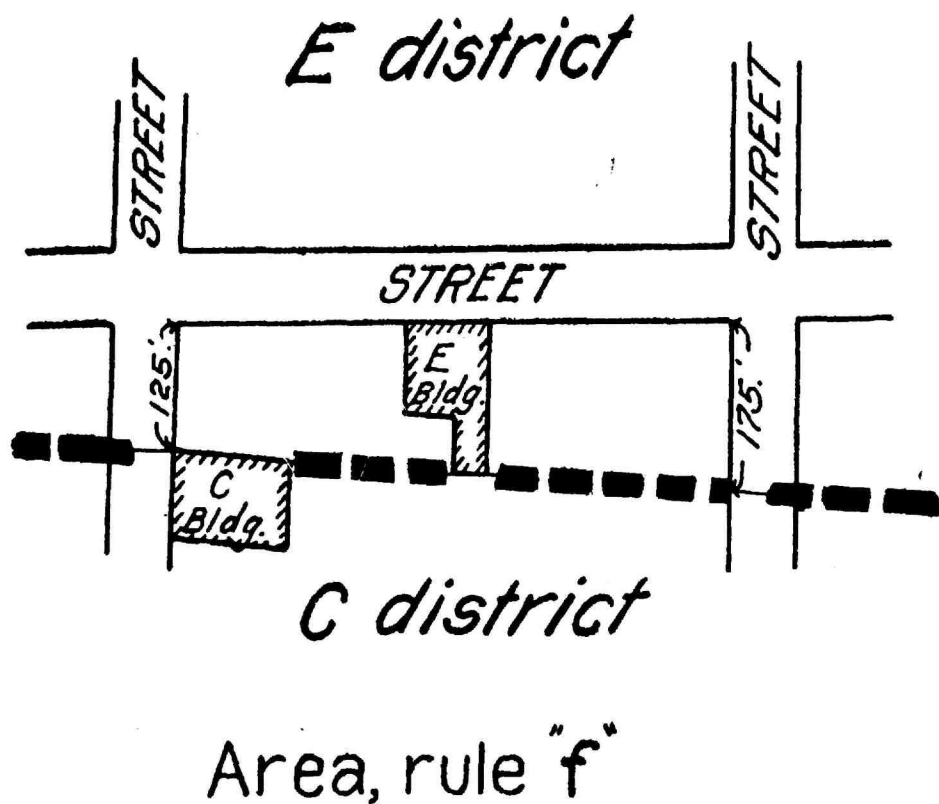
(d) Where a district boundary line between any two area districts is shown approximately 100 feet from the side of a street or streets and parallel thereto, such boundary line separating the two districts shall be deemed to be 100 feet distant measured at right angles from such side of such street or streets and parallel thereto.



(e) Where a district boundary line between any two area districts is shown along the side of a railroad, such side of the right of way of such railroad shall be deemed to be the boundary line separating the two districts.

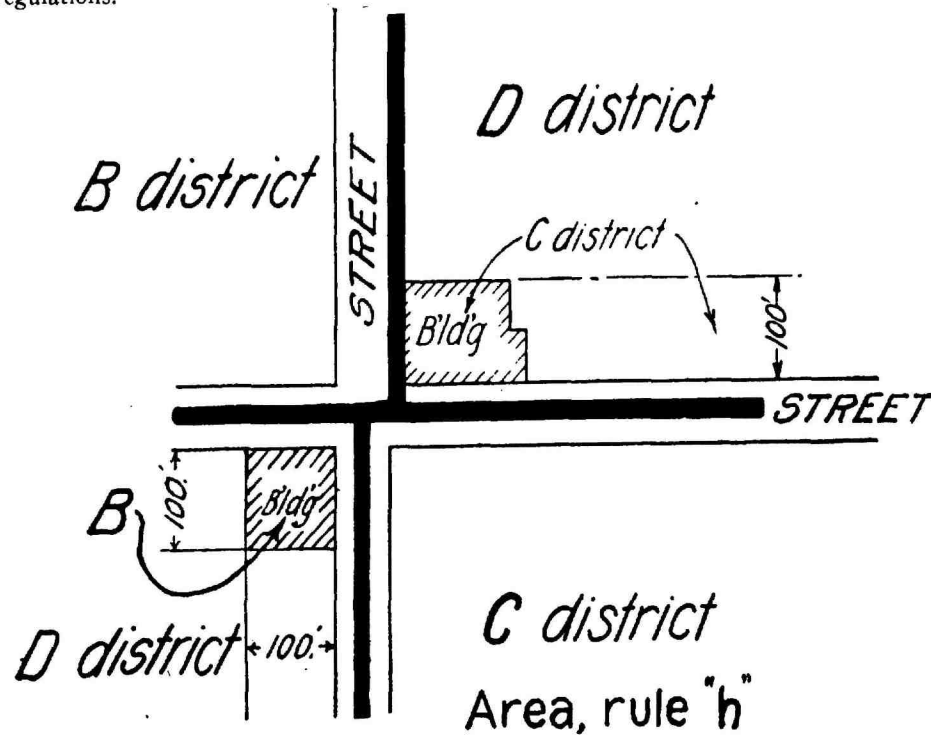


(f) Where a district boundary line between any two area districts is shown and dimensions given locating it from recognized lines or points, the area designations on either side shall govern up to the district boundary as thus located.



(g) Any island and any area on which buildings may be constructed in navigable waters outside shore or bulkhead lines within the limits of the City of New York which is not otherwise designated shall be deemed to be an A district. Any other undesignated area shall be deemed to be in the district nearest thereto.

(h) Where under the preceding rules an area district of one class would overlap an area district of another class, the area that would be common to both districts under the above rules shall be included in the district having the less restrictive regulations.



Classon Avenue Relief Sewer—Hearing Relative to Assessment (Cal. No. 2).
(On March 6, 1913 (Cal. No. 108); January 15, 1915 (Cal. No. 97); March 17, 1916 (Cal. No. 92), and April 14, 1916 (Cal. No. 113), after public hearings the construction of the various sections of this sewer were authorized.)

J. D. Rosenbrock, President of the Protective Taxpayers' Association, appeared and requested a hearing relative to the assessments in the matter.

Hon. John Wirth, Alderman, appeared and urged reconsideration and rescission of the resolutions authorizing the improvement and that the cost of same be placed upon the city at large or upon the Borough of Brooklyn, and not made a local assessment.

Hon. George B. Thompson appeared and stated that the proceeding was illegal, not having been initiated by the local board as provided in the charter.

He was granted the privilege of filing a brief, and was informed by the Comptroller that no action could possibly be taken for about a year.

The hearing was then closed.

The Board then adjourned to meet Thursday, July 27, 1916, at 10.30 o'clock a. m. JOSEPH HAAG, Secretary.

BOROUGH OF QUEENS.

REPORT FOR THE QUARTER ENDED MARCH 31, 1916.

Division of Audit and Accounts.

Balance of appropriation for years prior to 1915, \$1,373.86; balance of appropriation for the year 1915, \$105,226.01; appropriation for the year 1916, \$2,003,783.94; balance of special revenue bond funds, \$19,572.12; balance of corporate stock funds, \$536,217.57; balance of special and trust funds, \$33,707.26; total, \$2,699,880.76.

Vouchers Registered Against—Appropriations for years prior to 1915, \$362.79; appropriation for the year 1915, \$57,394.29; appropriation for the year 1916, \$402,061.89; appropriation of special revenue bond funds, \$15,237.78; appropriation of corporate stock funds, \$70,533.23; appropriation of special and trust funds, \$9,436.23; total, \$555,020.21; cash balance on April 1, \$2,144,860.55; unencumbered balance on April 1, 1916, \$1,691,041.82; total, \$453,818.73.

This Bureau also prepared and forwarded to the Board of Assessors 47 local improvement lists, amounting to \$570,741.90.

Bureau of Highways.

Force Employed—Ward Foremen, 6; Foremen, 23; Assistant Foremen, 22; Drivers, 6; Ship Carpenters, 2; Carpenters, 2; Foreman of Painters, 1; Painters, 7; Stone Mason, 1; Steam Roller Engineers, 6; Pavers, 23; Ramblers, 9; Blacksmiths, 2; Blacksmith's Helper, 1; Stripper, 1; Bricklayer, 1; Flagger, 1; Asphalt Foreman at \$4.50, 2; Laborers, 354; Stoker, 1; teams and trucks, 49; horses and vehicles, 55; total, 575.

Work Done.

Macadamized Streets—Square yards macadam pavement repaired, 1,035; square yards macadam pavement cleaned, 14,297; square yards dirt wings honed and cleaned, 9,610; linear feet of gutters cleaned, 116,195; linear feet of crosswalks relaid, 426; square yards macadam pavement sanded, 8,434.

Paved Streets—Square yards granite pavement repaired, 701; square yards asphalt pavement repaired, 610; square yards brick pavement repaired, 41; square yards wood block pavement repaired, 362; square yards slag pavement repaired, 51; square yards asphalt pavement repaired, 9; square yards asphalt concrete pavement repaired, 91; linear feet of headers reset, 90; linear feet of gutters repaved, 362;

linear feet of gutters cleaned, 64,260; linear feet of crosswalks relaid, 29; linear feet of flagstones relaid, 369; square yards of pavement sanded, 10,289.

Unimproved Streets—Square yards of roadway graded, 15,592; square yards of roadway crowned and repaired, 20,592; square yards of sidewalk graded, 232; linear feet of gutters formed and cleaned, 93,440; cubic yards of washouts filled in, 45; square yards of ashes spread on roadway, 27,408.

Snow and Ice—Linear feet of crosswalks cleaned of snow, 68,435; linear feet of gutters cleaned of snow, 128,110; square yards of snow removed from sidewalks, 2,505; square yards of snow removed from roadways, 23,540.

Culverts—Linear feet culverts cleaned, 208; linear feet culverts repaired, 147.

Trees and Woods—Square yards of weeds cut down and removed, 1,534; dead and dangerous trees cut down and removed, 6.

Bridges—Linear feet of guard rail repaired, 12.

Catch Basins—Catch basins cleaned, 2.

Engineer's Office.

Work Done—5,010 cubic yards of earth excavated; 9 cubic yards of rock excavated; 38,410 cubic yards of embankment in place; 1,800 linear feet of new bluestone curb set; 2,000 square feet of new bluestone flag laid; 9.5 cubic yards of concrete foundation in place; 4,188.32 square yards of sheet asphalt pavement repaired; 960 street signs furnished on contract; 225 street sign frames furnished on contract; 260 street sign posts furnished on contract; 100 tons limestone furnished on contract; 75,113 gallons of road oil furnished on contract (loose); 6,042 gallons of road oil furnished on contract (in barrels); 50 cubic yards of ashes, in place for crosswalks; 2,400 linear feet of timber piles, in place; 42 M feet spruce timber, in place; 4,300 linear feet of guard rail erected; 130,563 second-hand granite blocks, furnished on contract; 986,670 tons of asphaltic cement, furnished on contract; 29,663 gallons of light road oil, furnished on contract; 4 street improvement contracts completed, amounting to \$13,371.88; 3 material contracts completed amounting to \$9,240.70; 2 bids opened on street improvement contracts amounting to \$30,925.50; 6 bids opened for materials amounting to \$146,811; 11 assessment maps forwarded to Board of Assessors, amounting to \$110,162.88.

Bureau of Sewers—Maintenance Division.

Linear feet of sewer cleaned, 992,636; manholes cleaned, 4,729; loads removed, 381; basins cleaned, 2,242; basins relieved, 12,202; cubic yards removed, 4,657; loads removed, 2,737; loads removed, relieving basins, 732; linear feet of drains and culverts cleaned, 117,847; loads removed, 1,817; linear feet of sewer repaired, 25; basins repaired, 1; manholes built, 1; manholes repaired, 1; broken manhole covers replaced: 24-inch, 10; 23½-inch, 15; 23-inch, 3; 22½-inch, 5; gallons of sewage pumped and treated: Newtown Disposal Plant, 67,581,000; Jamaica Disposal Plant, 241,004,000; Far Rockaway Disposal Plant, 340,983,400.

Bureau of Sewers—Engineering Division.

Construction Work.

313 linear feet 11 ft. by 7 ft. reinforced concrete sewer, including spurs..	\$11,111 50
190 linear feet 7 ft. reinforced concrete sewer.....	3,040 00
4.11 linear feet 5 ft. 6 in. reinforced concrete sewer.....	46 85
9.05 linear feet 4 ft. 9 in. reinforced concrete sewer.....	90 50
11.96 linear feet 4 ft. 6 in. reinforced concrete sewer.....	108 61
705.99 linear feet 4 ft. 3 in. reinforced concrete sewer.....	5,233 92
353.70 linear feet 4 ft. reinforced concrete sewer.....	3,514 88
109.03 linear feet 3 ft. 6 in. concrete sewer.....	634 12
240 linear feet 3 ft. 3 in. concrete sewer.....	1,200 00
112.75 linear feet 3 ft. concrete sewer.....	526 51
260.62 linear feet 2 ft. 6 in. concrete sewer.....	1,237 95
858.17 linear feet 24 in. vitrified salt-glazed pipe sewer.....	3,092 71
1,010.72 linear feet 24 in. vitrified salt-glazed pipe sewer.....	2,481 15
26.07 linear feet 18 in. vitrified salt-glazed pipe sewer.....	74 11
8.74 linear feet 15 in. vitrified salt-glazed pipe sewer.....	13 11
7,134.29 linear feet 12 in. vitrified salt-glazed pipe sewer.....	7,761 73
361.40 linear feet of 12 in. vitrified salt-glazed pipe for basin connections	339 34
71.40 linear feet 10 in. vitrified salt-glazed pipe for basin connections.....	71 40
25 linear feet 8 in. vitrified salt-glazed pipe for basin connections.....	35 00
7,448 linear feet 6 in. vitrified salt-glazed pipe for house connection drains	3,681 46
72 risers for house connections.....	61 20
1,506 cubic yards displaced material for sewer embankment.....	527 10
130 spurs on concrete sewers.....	30 70
16 spurs on 5 ft. 6 in. reinforced concrete sewer (24 in. long).....	16
32 spurs on 4 ft. 9 in. reinforced concrete sewer (24 in. long).....	32
65 spurs on 4 ft. 6 in. reinforced concrete sewer (24 in. long).....	65
90 spurs on 4 ft. 3 in. reinforced concrete sewer (24 in. long).....	90
20 spurs on 4 ft. reinforced concrete sewer (24 in. long).....	20
52 spurs on 3 ft. 6 in. concrete sewer (24 in. long).....	52
34 spurs on 3 ft. concrete sewer (24 in. long).....	34
16 spurs on 24 in. vitrified salt-glazed pipe sewer.....	16
16 spurs on 20 in. vitrified salt-glazed pipe sewer.....	48 00
44 spurs on 18 in. vitrified salt-glazed pipe sewer.....	44
38 spurs on 15 in. vitrified salt-glazed pipe sewer.....	38
578 spurs on 12 in. vitrified salt-glazed pipe sewer.....	269 20
2 park inlet basins.....	70 00
14 receiving basins.....	1,366 00
2 receiving basins.....	360 00
83 manholes.....	3,774 00
Total Cost.....	\$50,805 12

Contracts Completed.

Sewer in Liberty ave., Nebraska ave. to Van Wyck; Nebraska ave., Liberty to Garden; Van Wyck ave., Liberty to Atlantic; Chichester ave., Maure to Van Wyck; Beaufort ave., Maure to Van Wyck; Jerome ave., Maure to Van Wyck, Fourth Ward.....	\$46,512 81
Sewer in Cedar ave., Jamaica ave. to Scott st., Fourth Ward.....	3,507 02
Sewer in Joslin (22d) st., California to Jackson; Sanford ave., Idaho (21st) to Jackson, Third Ward.....	18,292 37
Sewer in Woodmere pl., Freedom ave. to Rockaway Beach Branch of the L. I. Railroad, Fourth Ward.....	657 39
Sewer in Willard (Vanderveer) ave., Fulton st. to Ridgewood ave., and in Ridgewood ave., Hatch ave. to Walker ave., Fourth Ward.....	8,667 84
Basins on Ridgewood ave.: On the northwest and northeast corners of Walker ave.; on the northwest and northeast corners of Manor ave.; on the northwest, northeast and southeast corners of Willard ave.; on the northeast and northwest corners of Hatch ave., and on the southerly side of Ridgewood ave. opposite Manor ave.; and on the northeast corner of Fulton st. and Willard ave., Fourth Ward.....	1,200 54
Basins on the northeast and northwest corners of Emerson st. and Oxford ave., Fourth Ward.....	339 20
Inlet basins at foot of Webster ave., on both northerly and southerly sides, First Ward.....	105 00
Total cost.....	\$79,282 17

Assessment Maps and Lists Forwarded to Board of Estimate and Apportionment.

Six-inch house connections: Paynter ave. from sewer to curb line, from Sherman st. to Crescent st., and to construct receiving basins and appurtenances on the four corners of Van Alst ave. and Paynter ave., First Ward (this contract applies to receiving basins only).....	\$793 81
Basins in Woolsey ave.: On the northerly and easterly corners of 7th ave.; on the northerly and easterly corners of 6th ave.; on the easterly corner of Park pl., First Ward.....	753 25
Basins in Flushing ave., on the southerly corner of Caspian st.; on the easterly and southerly corners of Zeidler st., etc., Second Ward.....	1,076 53
Basin at easterly corner of 12th ave. and Graham ave., First Ward.....	181 54
Inlet basins at foot of Webster ave. on the northerly and southerly sides, First Ward.....	198 71
Sewer in Cedar ave., from Beaufort ave. to Chichester ave., Fourth Ward.....	1,015 38

Sewer in Cedar ave., from Jamaica ave. to Scott st., Fourth Ward.....	4,145 54
Sewer in Brevoort st., from Metropolitan ave. to Cuthbert pl., etc.....	28,848 03
Sewer in Hancock st., from the Crown north of Pierce ave. to Vernon ave., First Ward	11,463 28
Sewer in Woodmere pl., from Freedom ave. to Rockaway Beach Branch of the L. I. Railroad, Fourth Ward.....	873 93
Sewer in Briggs ave., from Jamaica ave. to Myrtle ave., Fourth Ward....	2,404 34
Sewer in Smart ave., from Queens ave. to Narcissus st., Third Ward....	7,009 22
Sewer in Toledo st., from Queens boulevard to Corona ave., etc., Second Ward	22,953 86
Sewer in Liberty ave., from Nebraska ave. to Van Wyck ave., Fourth Ward	52,230 61
Sewer in Joslin st., from California ave. to Jackson ave., Third Ward....	21,048 09

Total cost \$154,996 12
Plans and Specifications Prepared Between January 1 and March 31, 1916.

Contract.	Authorization.		Preliminary Estimate.
	Preliminary.	Final.	
Lurting st., 51st to Way.....	Apr. 16, 1915		\$207,700 00
Bedford ave., Kimball to Atlantic.....	Dec. 23, 1915 Apr. 14, 1916		16,500 00
Hatch ave. (97th st.), Chichester to Beaufort	Dec. 23, 1915 Mar. 3, 1916		1,400 00
Van Dam st. (Thompson to Skillman)...	Feb. 4, 1916 Mar. 3, 1916		4,100 00
Total			\$229,700 00

Plans prepared and sent to the Board of Estimate and Apportionment, but not adopted by that Board: Sewerage District No. 21, Second Ward, Amendment No. 10, covering 35 acres; Sewerage District No. 24, Second Ward, Amendment No. 8, covering 5 acres.

Plans restudied and sent to the Board of Estimate and Apportionment, but not adopted by that Board: Sewerage District No. 24, Second Ward, Amendment No. 9, covering 50 acres; Sewerage District No. 40-A, Fourth Ward, Amendment No. 1, covering 26 acres.

Plans prepared or restudied, but were not forwarded to the Board of Estimate: Sewerage District No. 3-H, First Ward, covering 438 acres; Sewerage District No. 21, Amendment No. 12, Second Ward, covering 13 acres; Sewerage District No. 24-A, Amendment No. 2, Second Ward, covering 105 acres; Sewerage District No. 27, Second Ward (relocation of pumping plant, etc., studied in detail), covering 725 acres; Sewerage District No. 40-D, Amendment No. 1, Fourth Ward, covering 50 acres; Hollis Drainage, covering 26 acres; Jamaica tentative, covering 3,490 acres; Twelfth st. trunk sewer versus Diagonal street studies and comparisons, affecting 3,230 acres.

Plans prepared and adopted: Sewerage District No. 21, Amendment No. 14, Second Ward, covering 53 acres; Sewerage District No. 40-C, Amendment No. 5, Fourth Ward, covering 5 acres; Sewerage District No. 40-E, Amendment No. 6, Fourth Ward, covering 12 acres.

Plans prepared previous to this quarter but adopted during the quarter: Sewerage District No. 2-C, Amendment No. 1, Second Ward, covering 10 acres.

Bureau of Street Cleaning.

Force employed, showing the maximum number of employees in each class at any one time—Superintendent, 1; Clerk, 4; Stenographer and Typewriter, 1; Automobile Engineman, 1; District Superintendent, 5; Section Foreman, 17; Assistant Section Foreman, 16; Dump Inspector, 1; Assistant Dump Inspector, 2; Storekeeper, 1; Dump Boardman, 14; Stoker, 1; Driver, 1; Coal Passer, 4; Sweeper, 201; Laborer, 33; Horse and Cart, 133; Team and Truck, 56; Horse and Sprinkler; Team and Sweeper; Emergency Laborers on Snow Removal, 1,800; Horses and Carts, 69; Teams and Trucks, 343; Foremen, 83; Timekeepers, 49.

Refuse Collected and Disposed of During the First Quarters of the Years 1912, 1913, 1914 and 1915, by Cubic Yards.

	1912.	1913.	1914.	1915.
Ashes and sweepings	79,578¾	78,033¾	66,312¾	5,613
Rubbish	38,156½	35,229	29,793	43,695
Garbage	7,277½	10,267¾	7,318¼	2,200
Mixed material			31,978¾	13,684
Mixed material and sweepings				2,766
Garbage and rubbish				359
Ashes				9,935
Sweepings				3,176
Ashes and garbage				43,685
Ashes, garbage and sweepings				42,332
Ashes and rubbish				1,722
Snow	22,425¾	2,166¼	144,858¾	123,323
Totals	147,438½	125,696¾	280,261	292,490

Bureau of Public Buildings and Offices.

Force Employed—One Superintendent, 1 Chief Clerk, 2 Foremen of Laborers, 1 Foreman of Plumbers, 2 Engineers, 1 Fireman, 5 Stokers, 2 Carpenters, 4 Elevator-men, 1 Electrician, 3 Male Attendants, 2 Female Attendants, 1 Mechanic's Helper, 4 Watchmen, 1 Grainer, 6 Painters, 29 Laborers, 21 Cleaners, 7 Janitors, 1 Clerk, 1 Telephone Operator, 1 Tinsmith, 1 Steamfitter.

Work Done.

Queens County Court House—Carpentry: Hung door and put on door checks, eased windows and put on fastenings, made and put up telephone shelf, cut down desk, regulated door checks, made frame for motor, hung storm sash, put in sash cord and repaired furniture. Painting: Filled stained and varnished storm sash, cleaned walls, shellacked grease spots, murescoed elevator shaft, varnished doors in Judges' room, painted iron work on roof, aluminized risers in rear hall stairs, cleaned columns and cornices in Supreme Court room, Part 1, glazed storm windows, repainted sash, lettered office doors, cleaned and varnished wood work in Sheriff's office and Commissioner of Jurors' office, painted walls in Grand Jury room and Janitor's apartments, aluminized hoods over radiators, painted flats around railings of well in main hall, painted iron work over dome, painted toilet room, County Court; cleaned and oiled wood work and cleaned and varnished furniture. Plumbing: Took apart and oiled flushometers, disconnected, cleaned and reset urinal in public toilet, repaired closet and urinal flushometers urinal and basin waste and kept all plumbing in good repair. Steamfitting: Repaired leak in radiators in Sheriff's office and Civil Jail, repaired and packed valve in boiler, put new gasket under main stop valve on boiler, repaired automatic damper regulator and steam trap on hot water heater, repaired broken pipe in vacuum return on top floor, covered piping and tanks in boiler room with asbestos, packed and repaired water pumps and made all necessary repairs to boilers, radiators, etc., as required. Tinsmithing: Made smokestack for boilers, copper strainers for leader pipes, galvanized iron tanks for holding oil and turpentine, repaired galvanized iron skylights, made galvanized iron leaders and gutters for use on various buildings, repaired ash cans and other utensils and tools as required. Electrical work: Installed new annunciator for call system, removed, repaired and reinstalled light fixture and switch in hall on fourth floor, adjusted contacts on elevator controller, repaired ventilating motor, installed desk lamps in Court Clerks' room, installed new switch in basement locker, drilled and tapped box covers, installed receptacles in elevator machine store room, cleaned panel and switchboards, removed burned-out lamps and replaced same with new ones, made all electrical repairs as required.

Borough Hall—Carpentry: Repaired floors, put on door checks, put in sash cord, built cabinet for the Bureau of Sewers, broke through for doorway, put up door casing and hung door, built container for maps, repaired vestibule doors, made cuttings for electrician, repaired locks, put on drawer lock and drawer pulls, repaired office furniture and made general office repairs as required. Painting: Cleaned and murescoed walls and ceilings and painted woodwork in the office of the Bureau of Street Cleaning, did all necessary glazing, murescoed walls, and ceilings in store

room of the Bureau of Highways, bronzed radiators and steam pipes, cleaned and varnished furniture, plastered cracks in walls and ceilings and touched up same. Plumbing: Disconnected and cleaned closet and repaired closet tank, cleaned and repaired basin waste, repaired faucets, put on ball cocks, put in new lavatory in basement and made general repairs to plumbing as required. Steamfitting: Repaired leak in return to boiler, leak in water column, repaired safety valve on water line to boiler, put in new gauge glasses, repaired grate bars, connected links to shaker bars, put in new gaskets, put in try cock on water column, repaired supply valve to boiler, repaired and repacked radiators, etc. Electrical work: Installed metal moulding, wiring and fixtures in Payroll Division, recharged batteries on Addressograph machine, made temporary connections for motor, and generator in tabulating office, repaired and cleaned panel and switchboards, repaired hot plate in laboratory, removed temporary connections and reinstalled conduit and wiring in tabulating bureau, repaired generator brush holder, cleaned tabulating machine, installed new indicating snap switch in Bureau of Street Cleaning, repaired electric oven in laboratory, installed cable and floor outlet boxes for desk fixtures, repaired portable lamps, repaired portable attachment on adding machine, repaired fixture sockets and made general repairs as required.

St. Marys Lyceum—Carpentry: Made and put up desk in Magistrates' court room, altered desk in Court Clerk's office, made and set up railing in front of Judge's desk in Municipal court room, put up shelving and clothes hooks, put on new locks and repaired others, repaired filing cabinets and furniture. Painting: Cleaned and varnished furniture, bronzed radiators, painted and varnished safe, varnished book cases, etc. Steamfitting: Repaired leak in radiator valve, leak in return to boiler, leak in section of radiator and leak in blow-off pipe leading from boiler to service.

Interior Bath—Painting: Washed and cleaned walls and ceilings. Plumbing: Repaired shower valves and faucets, cleaned waste pipes and shower heads, took down marble slab, repaired checks of shower valves behind same, and reset slab. Electrical work: Repaired main switch and cleaned panel and switchboards.

Town Hall, Newtown—Carpentry: Made cuttings for steamfitter, built and put up railing in court room, repaired base, sash and stormdoor, relaid flooring, put studding under stairs, built store room in basement, put railings on stairway to cellar, altered and set up filing cabinets, etc. Painting: Stained and varnished platform of jury box, grained and varnished wainscoting in main hall, painted basement walls and ceiling with cold water paint. Plumbing: Repaired leak in water pipe and cleaned waste pipe, repaired closet tank in women's toilet, urinal cock in public toilet, faucet in basement, disconnected gas radiator and plugged gas outlet, thawed out water pipe, disconnected and removed gas pipes, cleaned soil and waste lines, cleaned slop sink in Janitor's room. Steamfitting: Installed radiator in Clerk's room, reset radiator in Captain's room. Electrical work: Changed location of bell and telephone wires to permit removal of partitions in basement, removed old electrical equipment from first and second floors, and piping from outside wall of building, removed batteries and wiring to new location. Inspected material and workmanship of new electrical equipment.

Town Hall, Flushing—Carpentry: Made and put up new front stoop, made covers for domes, put on mortice lock, repaired furniture and locks. Painting and Glazing: Put in three lights of glass. Plumbing: Repaired urinal tank in public toilet, repaired closet tank in Janitor's apartment, disconnected and plugged gas pipe in cellar. Steamfitting: Put new radiator valve in riser, repaired leak in section of radiator, put in new grate and shaker bar in boiler. Electrical work: Repaired light fixture in basement hallway, repaired vacuum carpet sweeper, cleaned panel and switch boards, repaired light fixture in office of Department of Charities, renewed burned-out lamps.

Town Hall, Jamaica—Carpentry: Made cuttings for plumber and mason and set window frame in new toilet room; built toilet room, renewed flooring in Judges' chambers, made and put up desk in Magistrates' Court, Clerk's room; eased doors, put in sash cord, patched chair rail, put bar on rear door, repaired doors and windows, made window stops, built closet in Municipal Court and in Jury room; repaired locks and repaired furniture. Painting: Cleaned and painted on stairway, varnished wood-work, bronzed radiators and steam pipes, cleaned and oiled benches in Court room, painted new toilet room, did all necessary glazing, scraped and painted iron fence, stained and varnished new wood work. Plumbing: Installed new toilet room, consisting of closet basin, soil, wash, vent and water lines, cleaned urinal waste and put in new urinal trap main toilet; repaired closet tanks and cleaned closets; repaired tank and faucet on top floor and cleaned main trap in cellar. Steamfitting: Disconnected radiator on top floor and repaired same, repaired water gauge cock and leak in main steam valve on boiler; reset radiator in Judges' room, repaired radiator in toilet. Tinsmithing: Repaired leak in porch roof and galvanized iron leader pipes, bent and framed galvanized iron for ceiling in boiler room, repaired ash cans, snow shovels and other utensils. Electrical work: Repaired Janitor's bell call, reinstalled conduit removed to make way for new toilet room, adjusted magnet and controller board, cleaned panel and switch board.

County Building, Jamaica—Painting: Lettered office doors and cases, painted iron work on stairway, plastered cracks in walls and painted same, cleaned and varnished tables, chairs, etc.; painted pipes in cellar with water paint and did all necessary glazing. Carpentry: Put up shelving in vault, took out marble slabs and toilet partitions and removed same to the Town Hall Jamaica; made frame and trap door, repaired stoops, Janitor's residence in rear, cut down and rehung basement door. Plumbing: Cleaned closet and basin wash; regulated ball cocks in tanks, put in new hot and cold water pipe from County Building to Janitor's residence; repaired urinal tanks. Steamfitting: Disconnected radiators and reset same as directed in lower hall; put in new valves in steam line in Index room, repaired leak in steam pipe in old vault, put in new gate valve in riser. Tinsmithing: Covered door frame and casing with galvanized iron in boiler room, put smoke stack on boiler chimney. Electrical work: Installed temporary lights in boiler room, reinstalled conduit wiring and fixtures in rear basement locker and store room; adjusted magnet on elevator controller board, set frame and motor in book bindery, adjusted controller contacts on elevator, repaired and overhauled fan motors, rearranged outer and inner vestibule lighting circuits.

Comfort Station, Jamaica—Plumbing: Disconnected and cleaned closets, repaired ball cocks on closet tanks, thawed out water pipes, took out water meter for repairs, put in temporary pipe connections, cleaned and repaired flushometers, repaired basin wash. Electrical work: Cleaned and oiled electric ventilating motor.

Magistrates' Court, Far Rockaway—Steamfitting: Repaired leak in draw nipple of radiator, packed radiator valves, removed discs in valves, overhauled boiler, renewed piping in Judges' room.

Work Done by Contract During the Quarter.

County Building, Jamaica: Built vault for use of the Surrogate's Office; amount of contract, \$249.50. Town Hall, Newtown: Electrical Installation, \$885. County Building, Jamaica, shades and mosquito screens, \$422.71.

Persons using the Interior Bath: January, 3,108 males, 986 females; February, 2,601 males, 572 females; March, 2,668 males, 563 females; total, 8,377 males, 2,121 females.

Bureau of Buildings.

Plans and Applications for New Buildings Filed and Acted Upon.

Classification.	1913.		1914.		1915.		1916.	
	No.	Estimated Cost.	No.	Estimated Cost.	No.	Estimated Cost.	No.	Estimated Cost.
Frame Dwellings	783	\$2,032,406	666	\$1,360,350	506	\$1,543,419	518	\$1,410,800
Brick Dwellings	94	405,350	102	481,530	132	576,750	263	1,133,300
Brick Stores and Dwellings	22	58,060	25	46,550	13	27,260	8	16,200
Brick Stores and Dwellings	25	126,050	49	270,650	35	194,129	129	703,800
Frame Tenements	2	13,060	1	2,700				
Brick Tenements	64	604,700	67	794,500	53	759,000	80	1,177,500
Brick Stores and Tenements	68	549,500	5	80,000	4	53,000	15	161,000
Public Buildings (Amusements)	13	101,000	11	104,900			4	141,800
Public Buildings (Municipal)	2	7,500						
Manufactories and Workshops	18	78,550	13	676,700	12	379,500	12	672,500
Churches	2	11,000	2	13,000	2	20,000	2	67,300
Schools	4	256,579	2	235,000			2	100,000
Hotels, Boarding Houses	7	69,700	2	41,000	1	35,000	1	53,700
Hospitals				1,000				
Storage, Warehouses, Etc.	7	9,025	5	207,500	6	13,900	14	116,325
Office Buildings	8	12,300			2	41,800	2	6,000
Garages	52	34,178	46	30,512	110	59,440	129	81,396
Stables	22	63,300	15	19,985	40	59,675	2	1,095
Other Frame Structures	89	23,043	79	16,570	170	57,697	156	29,732
Totals	1,282	\$4,522,841	1,091	\$4,384,667	1,088	\$3,935,241	1,337	\$5,874,443

Plans and Applications for Alterations Filed and Acted Upon.

Classification.	1913.		1914.		1915.		1916.	
	No.	Estimated Cost.	No.	Estimated Cost.	No.	Estimated Cost.	No.	Estimated Cost.
Frame Dwellings	129	\$74,297	305	\$83,097	389	\$115,765	369	\$126,375
Brick Dwellings	9	4,140	11	4,895	14	6,940	20	26,845
Frame Stores and Dwellings	47	23,050	62	29,531	76	26,922	63	32,950
Brick Stores and Dwellings	11	1,515	19	16,473	26	3,183	33	23,150
Frame Tenements	10	5,275	3	925	16	4,650	10	4,275
Brick Tenements	6	840	4	1,840	8	800	18	14,825
Frame Stores and Tenements	2	660	2	2,600	4	2,200	7	3,650
Brick Stores and Tenements	7	1,575	13	19,209	7	5,410	2	2,875
Public Buildings (Amusements)	1	150	1	150	1	1,000	1	1,000
Public Buildings (Municipal)	25	67,650	20	59,000	34	32,715	31	31,659
Manufactories and Workshops	1	1,550	2	1,550	3	29,300	3	2,975
Churches	6	48,700	12	10,525	1	2,500	3	3,750
Schools	10	4,610	11	10,650	10	7,650	9	5,820
Hotels, Boarding Houses	1	300	2	900	1	1,000	1	1,000
Hospitals	2	500	3	9,100	3	5,435	9	15,675
Storage, Warehouses, Etc.	2	2,625	6	3,091	7	6,788	6	8,700
Office Buildings	4	1,560	5	8,675	14	14,085	1	6,600
Garages	8	685	34	20,500	43	4,893	40	8,500
Stables								
Other Frame Structures								
Total	285	\$237,982	527	\$292,312	665	\$274,711	652	\$358,981

Violations of the Law.

Nature of Violation.	Total		Referred to Corp. Counsel.
	Pending Sept. 30.	Received Since.	
Defective construction, etc., plumbing, etc.	728	97	825
Erecting, altering or moving without a permit.	865	135	1,000
Unsafe buildings	362	27	389
Totals	1,955	259	2,214

Inspections—Construction, 29,789; plastering, 2,923; elevator, 568; plumbing, 10,365; total, 34,645.

Work Completed—New buildings, 927; alterations, 483.

Topographical Bureau.

Final Sections (Atlas Sheets) Before the Board of Estimate and Apportionment Pending Approval—No. 1 Laurel Hill (reapproval); No. 188, Aqueduct; No. 189, Aqueduct; No. 216, Arverne; No. 226, Far Rockaway; No. 227, Far Rockaway.

Final Sections (Atlas Sheets) Certified by the Board of Estimate and Apportionment, and Filed at this Office—No. 48, College Point—Bounded approximately by the East River, Lang pl., Eldorado st., Villaview rd., Felicity st., Boston st., Haviland st., Gower ave., Jameson st., Inman ave., Lebanon st., Kinney ave., Kelford st. and Mulford ave.; filed March 17, 1916. No. 116, Woodhaven—Bounded approximately by 79th st., Pitkin ave., 85th (Perkins) st., Liberty ave., 84th (West) st., 102d ave. (Shoe and Leather st.), 86th (Ferry) st., 101st ave. (Broadway), 88th st. (Park pl.), 97th ave., 90th st. (Morris ave.), 101st ave. (Broadway), 92d st. (Bigelow pl.), 103d (Belmont) ave., Woodhaven (Flushing) ave., Rockaway Boulevard, 99th st. (Ocean ave.), 109th (Park) ave., 98th st. (Oakley ave.), Sutter ave., 95th st., 103d ave., Woodhaven ave. (Woodhaven rd.), 135th ave., Pitkin ave., Whitelaw ave., North Conduit ave., 84th st. and 133d ave. Filed March 17, 1916. No. 124, Aqueduct—Bounded approximately by 149th ave., Redding st. (Woodhaven rd.), 135th ave., 95th st., 133d ave., 96th st., Sutter ave., Plattwood ave., 103d st., Sutter ave., 109th pl., 133d (Higbie) ave., 112th (Chestnut) st., 135th (Priscilla) ave., 111th st. (Greenwood ave.), 150th ave. (Deer st.), 155th (Dengler) ave., Bridgeton (Portland) ave., S. Conduit ave., Woodhaven ave., N. Conduit ave. Filed March 17, 1916.

Final Sections (Atlas Sheets), in Course of Preparation—Being surveyed: No. 49, College Point, 60 per cent. completed; No. 53, College Point, 60 per cent. completed; No. 57, Whitestone, 70 per cent. completed; No. 58, Whitestone Landing, 20 per cent. completed; No. 59, Whitestone, 60 per cent. completed; No. 60, Whitestone, 60 per cent. completed; No. 69, Whitestone, 90 per cent. completed; No. 70, Whitestone, 20 per cent. completed; No. 74, Whitestone, 60 per cent. completed; No. 76, Auburndale, 15 per cent. completed; No. 81, Jamaica, 10 per cent. completed; No. 85, Bayside, 75 per cent. completed; No. 86, Bayside, 60 per cent. completed; No. 120, Jamaica, 20 per cent. completed; No. 133, Hollis, 5 per cent. completed; No. 134, Hollis, 80 per cent. completed; No. 135, Jamaica, 75 per cent. completed; No. 138, Jamaica, 65 per cent. completed; No. 140, Baisley Pond, 50 per cent. completed; No. 141, St. Albans, 80 per cent. completed; No. 142, St. Albans, 25 per cent. completed; No. 143, Hollis, 40 per cent. completed; No. 144, Hollis, 35 per cent. completed; No. 148, Queens, 30 per cent. completed; No. 161, Queens, 40 per cent. completed; No. 197, Bell Harbor, 90 per cent. completed; No. 198, Bell Harbor, 95 per cent. completed; No. 199, Neponsit, 95 per cent. completed; No. 201, Bell Harbor, 95 per cent. completed; No. 215, Hammel, 75 per cent. completed; No. 219, Arverne, 95 per cent. completed; No. 230, Edgemere, 75 per cent. completed; No. 232, Far Rockaway, 85 per cent. completed. Being computed: No. 53, College Point, 34 per cent. completed; No. 56, College Point, 90 per cent. completed; No. 57, College Point, 18 per cent. completed; No. 60, College Point, 6 per cent. completed; No. 68, Broadway, 64 per cent. completed; No. 75, Auburndale, not started; No. 120, Jamaica (South of Hillside ave.), 10 per cent. completed; No. 121, Dunton, 75 per cent. completed; No. 129, Jamaica (south of Hillside ave.), 40 per cent. completed; No. 130, Jamaica (south of Hillside ave.), not started; No. 136 Cedar Manor, 50 per cent. completed. Being drafted: No. 54, College Point, 65 per cent. completed; No. 55, College Point, not started; No. 61, College Point, not started; No. 127, Jamaica (northerly portion), not started; No. 128, Jamaica, just started; No. 202, Rockaway Park, almost completed; No. 217, Seaside, almost completed.

Special Final Maps Approved by the Board of Estimate and Apportionment—Establishing the lines and grades of Jackson ave. from Cemetery Lane to the City boundary line; approved Jan. 28. Establishing the lines and grades of Boerum ave., from Bayside ave. to the Whitestone division of the Long Island Railroad; approved Jan. 21. Establishing the lines and grades of Grand Central Parkway, from Queens Boulevard to the Nassau County line; approved Feb. 18. Establishing the lines and grades of 195th st., from 98th ave. to 99th ave.; approved March 17.

Special Final Maps Before the Board of Estimate and Apportionment Pending Approval—Establishing the lines of Puntine st. from South st. to Cumberland st., dated May 1, 1912. Establishing a street system for the Queens-Hollis section, dated May 14, 1914. Establishing the lines and grades of New York ave. from South st. to Baisley ave.; dated June 15, 1914. Establishing the lines and grades of New York ave. from Baisley ave. to Rockaway rd.; dated Aug. 21, 1914. Establishing the lines and grades of Oberlin st., from Mulford ave. to Willets Point rd.; dated Oct. 8, 1915. Establishing the lines and grades of Union Hall st., from South st. to Brinkerhoff ave.; dated Dec. 11, 1915. Showing proposed lines and grades of Jamaica ave., from Sheridan ave. to Rockaway Beach Boulevard; dated Aug. 16, 1915. Establishing the lines and grades of Winsted ave. from Jamaica ave. to Liberty ave.; dated Dec. 17, 1915. Establishing the lines and grades of 223d st., from 110th st. to Hempstead ave.; dated Jan. 19, 1916. Establishing the lines and grades of 98th ave., from 190th to 195th sts.; dated March 18, 1916. Showing a sewer easement in 72d ave., from 135th st. to 147th st.; dated March 17, 1916.

Special Final Maps Certified by the Board of Estimate and Apportionment, and Filed at This Office—Establishing the lines and grades of Farmers ave., from 190th st. to 99th ave. Filed Feb. 21.

Special Final Maps with the Board of Estimate and Apportionment for Certification and Filing—Establishing the lines and grades of Jackson ave., from Cemetery lane to the City Boundary Line. Establishing the lines and grades of Boerum ave., from Bayside ave. to the Whitestone Division of the L. I. R. R. Establishing the lines and grades of Grand Central Parkway, from Queens boulevard to the Nassau County Line.

Special Final Maps not Completed—Being surveyed: 194th st., from Jamaica ave., to 109th ave.; 198th st., from Jamaica ave. to Hollis ave., and 202nd st., from Jamaica ave. to Hollis ave. Ocean Parkway and proposed park, from Beach 126th st. to 100 feet west of Beach 141st st. Being computed: Poppenhausen ave., from Beechhurst ave. to Bell ave. Partially completed in final sections, Beach 71st st., from L. I. R. R. to Amstel Boulevard. Waiting field work. Parkman ave., from Bell ave., to bulkhead line of Little Neck Bay. not started. Elimination of Conch

Basin and the establishment of one west of Norton Basin; 50 per cent. completed. Jonathan st., from Oakridge ave. to Ridgeway ave. Waiting field work. Norway st., from Schleicher Court to Fletcher ave. Waiting field work. Being drafted: Phraner ave., from South st. to Yukon ave.; Freehold st., from Ulster ave. to Baisley ave.; Ulster ave., from Sutphin rd. to Smith st.; parks along Grand Central Parkway; Douglaston Parkway, from Jackson ave. to second angle point north of 30th st.

Grade Charts Certified by the Board of Estimate and Apportionment and Filed at this Office—No. 4, Woodside, bounded approximately by Grosman ave., Rostrom ave., Bliss pl., 16th ave., Patterson ave., 5th st., Burnside ave., 9th st., Jackson ave., 7th st., Hayes ave., 6th st.; Stryker ave., 5th st., Woodside ave. and Middleburg ave.; filed March 10.

Grade Charts Before the Board of Estimate and Apportionment Pending Approval—No. 10, Woodside.

Grade Charts in Course of Preparation—No. 11, Woodside, 99 per cent. completed. No. 30, Evergreen, 65 per cent. completed. No. 110, Brooklyn Manor, 35 per cent. completed. No. 111, Woodhaven, 60 per cent. completed. No. 118, Richmond Hill, 5 per cent. completed. No. 119, Richmond Hill, just started.

Alteration Maps Approved by the Board of Estimate and Apportionment—Altering the lines of 44th st. and 45th st., from Sackett to Roosevelt ave.; approved Jan. 21. Altering the lines and grades of Yellowstone ave., from Colonial ave. to Queens Boulevard; approved Jan. 21. Altering the lines of Opdyke st., from Alburts ave. to Corona ave.; approved Feb. 4. Establishing the lines of Park ave., from Myrtle ave. to Hamilton pl.; approved Jan. 21. Altering the grades in the territory bounded by Barclay st., Wolcott ave., 4th ave., Flushing ave. and Hoyt ave.; approved Feb. 4. Altering the lines and grades of Rockaway Boulevard, from Nebraska ave. to the Conduit; approved Feb. 4. Altering the grades of Mueller st., from Fisk ave. to Borden ave.; approved Feb. 18. Altering the lines of Sutphin rd., from Shelton ave. to Jamaica ave.; approved March 31. Altering the grades of 4th ave., from East River to Van Alst ave.; approved March 3. Altering the grades of Haydock st., from Franconia ave. to California ave.; approved Feb. 18. Altering the grades of Baxter ave., from Ithaca st. to Roosevelt ave.; approved March 17. Showing a change in the street system in the territory bounded by Ridgewood pl., Copeland ave., McComb pl., Edsall ave., Central ave., Speer st., Graeme ave., Morton ave., Hosack st., Weiss ave., Central ave., Metropolitan ave., Woodhaven ave., Emily pl., Orville st., Tilden place, Woodhaven ave., Olivia place, Paulina place, Woodhaven ave. and Myrtle ave.; approved March 31. Altering the lines of Juniper ave., from Caldwell ave. to Helen pl.; approved March 17. Altering the lines of 49th st., from Astoria ave. to Polk ave.; approved Feb. 4. Altering the grades of Adriatic st., from Collins ave. to Mary st.; approved Jan. 21. Adjusting and correcting 8 block dimensions in the territory bounded by Decatur st., Forest ave., Summerfield st., Myrtle ave., Dill pl., Charlotte pl., Millwood ave., Sylvan st., St. Felix ave. and Cypress ave.; approved Jan. 7. Showing a change in the street system in the territory bounded by Junction ave., South Railroad ave., Louona ave., Corona ave., Sothern ave. and Alstine ave.; approved Jan. 21. Altering the lines of Saul st., from Caroline st. to Hammel ave.; approved Jan. 7. Establishing a board walk adjacent to the Long Island Railroad, between Laurel Hill Boulevard and Hobson ave.; approved March 10. Altering the grades of Anable ave., from Jackson ave. to the Long Island Railroad; approved March 3. Altering the lines of Lambertville ave., from Spangler st. to Merrick rd.; approved March 31. Altering the lines and grades in the territory bounded by Emerald st., 76th st., N. Conduit ave., Sutter ave., S. Conduit ave., 76th st., Blake ave., Grant ave., Liberty ave. and Jerome ave. (made in Brooklyn); approved March 31.

Alteration Maps Before the Board of Estimate and Apportionment Pending Approval—Establishing the pier and bulkhead lines of Newtown Creek, Maspeth Creek, Dutch Kills Creek and East River, Bowery Bay and Flushing Bay. Altering the grades of Rene pl., from Grandview ave. to Metropolitan ave.; dated Feb. 11, 1913. Altering the grades of Rawson st., from Foster ave. to Queens Boulevard; dated April 5, 1913. Altering the grades of Purves st., from Jackson ave. to Thomson ave.; dated April 16, 1913. Altering the grades of Dutch Kills st., from Jackson ave. to the L. I. R. R.; dated May 3, 1913. Establishing the lines and grades of Old Elmhurst ave., from Roosevelt ave. to Junction ave.; dated Nov. 8, 1913; referred to the Board's Chief Engineer, April 1, 1915. Shifting the lines of Prime st., from Hewitt ave. to Allen st.; dated Nov. 25, 1913; referred to Borough President Feb. 20, 1914. Altering the grades of Ashland st., from Diamond st. to Freedom ave.; dated Jan. 14, 1914. Showing four parcels of land at Clark st. to be acquired for a sewer easement; dated March 10, 1914. Altering the United States bulkhead line from Beach 116th st. to the Rockaway Beach Division of the Long Island Railroad; dated April 17, 1914. Eliminating Frederick st., from Garrison ave. to Creek st.; dated May 28, 1914; referred to Borough President March 26, 1915. Altering the lines of Columbine ave., from Laurel Hill Boulevard to Montgomery ave.; dated May 9, 1914. Eliminating Lurting st., from Card pl. to Corona ave.; dated July 1, 1914; referred to Committee on City Plan Sept. 17, 1915. Altering the grades of Front st., from Borden ave. to Newtown Creek; dated July 2, 1914. Altering the lines of Vermont ave., from Highland Boulevard to Tappen Terrace; dated Sept. 19, 1914; referred to the Board's Chief Engineer May 14, 1915. Reducing the width of Junction ave., from Burnside ave. to Corona ave.; dated Aug. 13, 1914; referred back to the Borough President Oct. 15, 1915. Altering the lines and grades of Berlin ave. and Debevoise ave., from Borden ave. to Newtown Creek; dated June 29, 1914. Reducing the width of Maure ave., from Jamaica ave. to Jerome ave.; dated Sept. 17, 1914. Altering the lines of 7th st., from Stryker ave. to the Long Island Railroad; dated April 20, 1915. Altering the grades of 101st st., from 95th ave. to 101st ave.; dated May 1, 1915. Altering the lines and grades of Metz ave., from Fisk ave. to 19th st.; dated July 3, 1915. Altering the grades of Boerum ave., from Amity st. to Marston ave.; dated July 15, 1915. Closing 7th st. at the Long Island Railroad for a length of 25 feet; dated June 23, 1915. Altering the lines of Woodhaven ave., from Atlantic ave. to Rockaway Boulevard; dated Aug. 25, 1915. Altering the lines and grades of Sutphin rd., from Arlington Terrace to Rockaway Boulevard; dated Dec. 22, 1915. Altering and establishing the lines and grades of Jamaica ave., from Lefferts ave. to Cliffside ave.; dated Oct. 9, 1915. Altering the lines of Borden ave., from Broad st. to Clermont ave.; dated Sept. 28, 1915. Showing a change in the street system within the territory bounded by Fisk ave., Calamus ave., Decker st., Grand st., La Forge st. and Falkner st.; dated Nov. 19, 1915. Altering the street lines within the territory bounded by Beach 25th st., Fernside pl., Camp pl., White st., Elk pl., Beach 20th st., Ocean Promenade, Beach 24th st. and Sea Girt ave.; dated Oct. 11, 1915. Altering the lines and grades of Penelope st., from Alderton st. to Queens Boulevard; dated Feb. 9, 1916. Altering the grades of 109th st., from Atlantic ave. to 101st ave.; dated May 28, 1915. Altering the lines and grades of Ridgewood ave., from the Borough Line to Van Wyck ave.; dated Jan. 24, 1916. Establishing the lines of Collins ave. across the Long Island Railroad; dated Sept. 30, 1915. Altering the grades of Amity st., from Boerum ave. to Murray st.; dated Oct. 1, 1915. Showing a change in the street system within the territory bounded by Grand st., Nagy st., Nassau ave., Greiffenberg st., Caldwell ave., Nagy st., Jansen ave., Mazeau st., Whitlock ave. and Bittman st.; dated Oct. 7, 1915. Altering the grades in the territory bounded by Reeder pl., Maurice ave., Broadway, Corona ave., Roach pl., St. James st., Neil pl., S. Railroad ave., Gay st., Corona ave., Junction ave., Gerry ave., Field pl., Martense st., and Queens Boulevard; dated Oct. 28, 1915. Altering the lines of Liberty ave., from Church st. to Lefferts ave.; dated Oct. 12, 1915. Altering the lines and grades of Fremont st., from Admiral st. to Fremont pl.; dated Dec. 23, 1915. Altering the grades of Harvard ave., from Hillside ave. to Candor st.; dated Dec. 21, 1915. Altering the lines and grades of Maspeth ave., from Marabel ave. to Willow ave.; dated Jan. 10, 1915. Altering the lines of Netcong ave., from Roton st. to Chichester ave.; dated Jan. 8, 1916. Altering the lines of Ferris st., from 87th st. to 91st st.; dated Feb. 4, 1916. Showing a sewer easement in Hobson ave., from the Long Island Railroad to Newtown Creek; dated Feb. 25, 1916. Altering the street system in the territory bounded by Fitting st., Middleburg ave., Stone st., Skillman ave., Hancock pl. and Greenpoint ave.; dated Feb. 24, 1916.

Alteration Maps Certified by the Board of Estimate and Apportionment and Filed at This Office—Altering the lines of Justice st., from Broadway to Junction ave.; filed Feb. 16, 1916. Altering the lines and grades of Queens Boulevard, from Broadway to Hillside ave.; filed Feb. 21. Altering the street lines within the territory bounded by Lawn ave., Liberty ave., McCormick ave. and Roanoke ave.; filed Feb. 21. Altering the lines of Colonus ave., from Carroll pl. to Fisk ave.; filed Feb. 16. Altering the lines of Colonus ave., from Grand st. to Woodhaven ave.; filed Feb. 16. Altering the grades of 124th st., from Jamaica ave. to 89th ave.; filed Feb. 16. Altering the grades of 129th st., from Jamaica ave. to 91st ave.; filed Feb. 16.

Altering the lines of Elmhurst ave., from Broadway to Judge st.; filed Feb. 16. Showing a change within the territory bounded by Fisk ave., Fairbanks ave., 18th st., Woodside ave., 19th st., Queens Boulevard, and Adams st.; filed Feb. 16. Altering the grades of 97th st. and of 98th st., from 97th ave. to 103d ave.; filed Feb. 16. Altering the grades of Ulster ave., from Smith st. to Westchester ave.; Westchester ave., from Ulster ave. to 117th ave.; 117th ave., from Westchester ave. to Dearborn ave., and Dearborn ave., from 117th ave. to Nassau County Line; filed Feb. 16. Altering the lines of Corona ave., from Junction ave. to Alstyne ave.; filed Feb. 16. Altering the lines and grades of Banks ave., from Astoria ave. to Ditmars ave.; filed Feb. 21. Altering the lines and grades of Woodside ave., from Middagh st. to 22d st.; filed March 10. Altering the grades of Vanderbilt ave., from Newark st. to New York ave., and of Smith st., from Brinkerhoff ave. to Ulster ave.; filed Feb. 16.

Alteration Maps with the Board of Estimate and Apportionment for Certification and Filing—Altering the lines of 44th st. and 45th st., from Sackett st. to Roosevelt ave. Altering the lines and grades of Yellowstone ave., from Colonial ave. to Queens Boulevard. Altering the lines and grades of Park Lane, from Myrtle ave. to Hamilton pl. Altering the street system within the territory bounded by Way ave., Merritt st., Alburts ave. and Corona ave. Altering the grades within the territory bounded by Barclay st., Wolcott ave., Fourth ave. and Hoyt ave. Altering and establishing the lines and grades of Rockaway Boulevard, from Woodhaven ave. to the Conduit. Altering the grades of Mueller st., from Fisk ave. to Borden ave. Altering the grades of Haydock st., from Franconia ave. to California ave. Reducing the width of 49th st., from Astoria ave. to Polk ave. Altering the grades of Adriatic st., from Collins ave. to Mary st. Adjusting block dimensions along Decatur st., from Cypress ave. to Myrtle ave. Altering the street system within the territory bounded by Junction ave., S. Railroad ave., Louona ave., Corona ave., Sothorn ave. and Alstyne ave. Altering the lines of Saull st., from Cromelin st. to Hammel ave.

Alteration Maps not Completed—Being surveyed: Old Astoria rd., from Maspeth ave. to Maurice ave. Extending 86th ave. and eliminating 85th rd., from 96th st. to 98th st. Being computed: Woodill st., from Falkner st. to Grand st.; held up. Lincoln ave. and First st., from Skillman ave. to Woodside ave. Waiting field work; Woodhaven ave., from Jamaica ave. to Forest Park; preliminary work done. Juniper Swamp section; nearly completed. Malvina pl., from Clinton ave. to Maspeth ave.; waiting field work. Chichester ave., from Cedar ave. to Hamilton ave., and Napier ave. to Greenwood ave.; Ayr ave., from Betts ave. to Laurel Hill Boulevard; survey required. Cozine ave., from Centreville ave. to Peconic ave.; survey required. Clinton ave., from Montgomery ave. to Hobson ave.; not started. Woodside ave., from Broadway to Jackson ave. Being drafted: Vermont ave. and County Line Change. Jaggar ave., from Underhill ave. to Sanford ave.; not started. Archer pl., from Van Wyck ave. to Dora st.; abandoned. Rockaway Park Grade Changes. Old Bowery Bay rd., from Second ave. to Hazen st.; not started. Sherwood st., from Rowan ave. to Lenox ave.; almost completed. Beach 117th st., from Jamaica Bay to Atlantic Ocean; not started. Cooper ave., from Dill pl. to Slocom st.; not started. Jackson ave., from 51st st. to Peartree ave.; not started. Beach 123rd st., from Beach Channel Drive to Ocean Promenade; almost completed; Chickering pl., from Jackson ave. to Alice st.; not started. Worthington st., from Roosevelt ave. to Woodside ave.; almost completed. Seventh st., from Jackson ave. to Seventh st.; almost completed. 39th st., from Fillmore ave. to Hayes ave.; almost completed. Wilton ave., from Glasser st. to Cooper ave.; almost completed. Caspian st., from King pl. to Eliot ave.; not started.

Remounting to Conform with Adopted Alteration Maps—Completed: Reducing the width of Broadway, from Baxter ave. to Queens Boulevard. Altering the lines of Elmhurst ave., from Broadway to Judge st. Altering the lines of Justice st., from Broadway to Junction ave. Altering the lines and grades of Rombouts pl., from Polk ave. to Broadway. Showing a change in the street system within the territory bounded by Fiske ave., Fairbanks ave., 18th st., Woodside ave., 19th st., Queens Boulevard and Adam st. Altering the lines and grades of Woodside ave., from Middagh st. to Broadway. Altering the lines of Proctor st., from St. Germans st. to Edsall ave. Altering the lines of Corona ave., from Junction ave. to Alstyne ave. Altering the lines and grades of Banks ave., from Astoria ave. to Ditmars ave. Not completed: Altering the lines and grades of Polk ave., from Junction ave. to Keenan ave.; 90 per cent. completed. Altering the lines and grades of Grand ave., from 33rd st. to 40th st.; 90 per cent. completed. Establishing the lines and grades of Nassau ave., from Grand st. to Corinth st.; 80 per cent. completed. Altering the lines of Lawn ave., Freedom ave. and McCormick ave., from Roanoke ave. to Liberty ave.; 80 per cent. completed. Altering the lines and grades of Yellowstone ave., from Colonial ave. to Queens Boulevard; not started. Altering the lines of Opdyke st., from Alburts ave. to Corona ave.; not started. Establishing the lines of Park Lane, from Myrtle ave. to Hamilton pl.; 80 per cent. completed. Altering the lines and grades of Rockaway Boulevard, from Nebraska ave. to the Conduit; not started. Altering the lines of 49th st., from Astoria ave. to Polk ave.; not started. Showing a change in the street system in the territory bounded by Junction ave., S. Railroad ave., Louona ave., Corona ave., Sothorn ave. and Alstyne ave.; not started.

Division of Street Opening.

Street Opening Proceedings Approved by the Board of Estimate and Apportionment—Feb. 4: Foster ave., from Skillman to Greenpoint ave.; Stone st., from Foster to Greenpoint ave. Feb. 18: Skillman ave., Angle point between Hulst st. and Van Pelt st., to Woodside ave.; 33rd st., from Roosevelt to Jackson ave.; Hazen st., from Astoria to Berrian ave.; Hood st., from Hazen st. to Ditmars ave. March 3: Kimball ave., from Liberty ave. to Digby st., to Liberty ave., near Baker ave. March 17: Corona ave., from Hampton st. to Rodman st. Bliss st., from Skillman ave. to Borden ave.; Carolin st., from Skillman ave. to Greenpoint ave., and Vanderbilt ave. to Borden ave.; Emerald st., from Atlantic ave. to N. Conduit ave. Pitkin avenue, from Brooklyn Borough Line to Sutter ave.

Street Opening Maps Approved by the Board of Estimate and Apportionment—Clermont ave., Maurice ave. to Fresh Pond rd. (Rule and Damage.) Cox pl., Flushing ave. to Broad st. (Rule and Damage.) Marabel ave., Maurice ave. to Maspeth ave. (Rule and Damage.) Schroeder pl., Queens Boulevard to Woodside ave. (Rule and Damage.) Ulster ave., Smith st. to Westchester ave. (Supplemental Profile.) 117th ave., Westchester ave. to Dearborn ave. (Supplemental profile.) Dearborn ave., 117th ave. to City Line (Supplemental Profile.) Corona ave., Hampton st. to Rodman st. (Supplemental Rule and Damage.) Lambertville ave., Sutphin rd. to Merrick rd. (Supplemental Profile.) Brinkerhoff ave., Smith st. to Spangler st. (Supplemental Profile.) Spangler st., Lambertville ave. to Brinkerhoff ave. (Supplemental Profile.) Smith st., Brinkerhoff ave. to Ulster ave. (Supplemental Profile.) Meadow st., Varick ave., easterly 162 feet and Scott ave. to Metropolitan ave. (Rule and Damage.) Stagg st., Varick ave. to Stewart ave.; Scott ave. to Onderdonk ave. (Rule and Damage.) Scholes st., Onderdonk ave. to 110 feet west of Scott ave. (Rule and Damage.) Maserole st., Stewart ave. to the Creek. (Rule and Damage.) Randolph st., Varick ave. to Seneca ave. (Rule and Damage.) Garden ave., Johnson ave. to Randolph st. (Rule and Damage.) Banta st., Van Dine st. to Junction ave. (Rule and Damage.) Lake st., Junction ave. to Alburts ave. (Rule and Damage.) Adriatic st., Collins ave. to Fresh Pond rd. (Profile.) 79th st., Liberty ave. to Wortman ave. (Rule and Damage.) 80th st., Atlantic ave. to Liberty ave. (Rule and Damage.)

Street Opening Surveys—Completed: Woodside ave., Skillman ave. to Broadway. Broadway, Newtown rd. to Baxter ave. Genesee st., Vienna ave. to Wortman ave. Foster ave., Skillman to Greenpoint ave. Stone st., Foster ave. to Greenpoint ave. Not Completed: Hazen st., Astoria ave. to Berrian ave. Hood st., Hazen st. to Ditmars ave.

Rule Maps Completed and Forwarded to the Board of Estimate and Apportionment for Approval—Archer st., Van Wyck ave. to Branford st.; Kimball ave., Liberty ave. near Digby st., to Liberty ave., near Baker st.; 33rd st., Jackson ave. to Roosevelt ave.; 79th st., Liberty ave. to Vienna ave.; 80th st., Atlantic ave. to Liberty ave.; St. Felix ave., Cooper ave. to Charlotte pl.

Rule Maps Not Completed—Sutphin rd., Hillside ave. to Jamaica ave., 90 per cent. completed, L. I. R. R. to Rockaway Boulevard (Sections 3 and 4. Campion st., Jamaica ave. to Archer st.; 90 per cent. completed. Suburban st., Epsilon pl. to Myrtle ave.; 15 per cent. completed. Copeland st., Myrtle ave. to Proctor st.; 15 per cent. completed; Central ave., Edsall ave. to Woodhaven ave.; 15 per cent. completed. Sothorn ave., Queens Boulevard to Lurting st.; 10 per cent. completed. Firth ave., Grand st. to Metropolitan ave.; not started. Lowell ave., Metropolitan ave. to Woodhaven ave.; not started. Alden ave., L. I. R. R. to Pansy st.; not started. Thew ave., Corinth ave. to Satterlee ave.; not started. Rockaway

Boulevard, Elderts Lane to Ocean ave.; 50 per cent. completed. Caldwell ave., Harriet ave. to Queens Boulevard; 90 per cent. completed. Maure ave., Metropolitan ave. to Wisner pl.; Atlantic ave. to Liberty ave.; not started. Whitlock ave., Brown pl. to Nassau ave.; not started. Homan ave., Division ave. to Calamus ave.; not started. Broadway, Newtown rd. to Queens Boulevard; 35 per cent. completed. Woodside ave., Skillman ave. to Broadway; 50 per cent. completed. Sheridan ave., Flynn ave. to Spring Creek; not started. Pitkin ave., Brooklyn Borough Line to Sutter ave.; not started. 76th st., Atlantic ave. to N. Conduit ave.; not started. Foster ave., Skillman ave. to Greenpoint ave.; not started. Stone st., Foster ave. to Greenpoint ave.; not started. Bliss st., Skillman ave. to Borden ave.; not started. Carolin st., Skillman ave. to Greenpoint ave.; not started. Anable ave. to Borden ave.; not started. Hazen st., Astoria ave. to Berrian ave.; not started. Hood st., Hazen st. to Ditmars ave.

Draft Damage Maps Completed and Forwarded to the Board of Estimate and Apportionment for Approval—Archer st., Van Wyck ave. to Branford st.; Kimball ave., Liberty ave., near Digby st., to Liberty ave., near Baker st.; 33rd st., Jackson ave. to Roosevelt ave.; 79th st., Liberty ave. to Vienna ave.; 80th st., Atlantic ave. to Liberty ave.; Columbia ave., closing of Shell rd.; St. Felix ave., Cooper ave. to Charlotte pl.

Draft Damage Maps Not Completed—Sutphin rd., Hillside ave. to Jamaica ave., L. I. R. R. to Rockaway Boulevard, 90 per cent. completed; Campion st., Jamaica ave. to Archer st., 90 per cent. completed; Suburban st., Epsilon pl. to Myrtle ave., 15 per cent. completed; Copeland st., Myrtle ave. to Proctor st., 15 per cent. completed; Central ave., Edsall ave. to Woodhaven ave., 15 per cent. completed; Sothorn ave., Queens Boulevard to Lurting st., 10 per cent. completed; Firth ave., Grand st. to Metropolitan ave., not started; Lowell ave., Metropolitan ave. to Woodhaven ave., not started; Alden ave., L. I. R. R. to Pansy st., not started; Thew ave., Corinth ave. to Satterlee ave., not started; Rockaway Boulevard, Elderts Lane to Ocean ave., 50 per cent. completed; Caldwell ave., Harriet ave. to Queens Blvd., 90 per cent. completed; Maure ave., Metropolitan ave. to Wisner pl., Atlantic ave. to Liberty ave., not started; Whitlock ave., Brown pl. to Nassau ave., not started; Homan ave., Division ave. to Calamus ave., not started; Broadway, Newtown rd. to Queens Blvd., 35 per cent. completed; Woodside ave., Skillman ave. to Broadway, 50 per cent. completed; Sheridan ave., Flynn ave. to Spring Creek, 2 per cent. completed; Pitkin ave., Brooklyn Borough line to Sutter ave., not started; 76th st., Atlantic ave. to N. Conduit ave., not started; Foster ave., Skillman ave. to Greenpoint ave., not started; Stone st., Foster ave. to Greenpoint ave., not started; Bliss st., Skillman ave. to Borden ave., not started; Carolin st., Skillman ave. to Greenpoint ave., Anable ave. to Borden ave., not started; Hazen st., Astoria ave. to Berrian ave., not started; Hood st., Hazen st. to Ditmars ave., not started.

Profile Maps Completed and Forwarded to the Board of Estimate and Apportionment for Approval—Adriatic st., Collins ave. to Fresh Pond rd.

Final Damage Maps Completed, and Forwarded to the Corporation Counsel—Liberty ave., Brooklyn Borough line to Van Wyck ave.; Van Pelt st., Borden ave. to Skillman ave.; Bayreuth st., Parsons ave. to Dutchess st.; Marston ave., Murray st. to Dunsing st.; Dunsing st., Marston ave. to Matthew pl.; Matthew pl., Dunsing st. to Hoogland st.; Opdyke st., Alburts ave. to Tiemann ave.; Whitney st., Academy st. to Crescent st.; 9th st., Broadway to Jackson ave.; 10th st., Broadway to Jackson ave.; Peel st., Broadway to Hayes ave.; Caspian st., Andrews st. to Metropolitan ave.; Zeidler st., Andrews st. to Metropolitan ave.; King pl., Caspian st. to Metropolitan ave.

Final Damage Maps, Not Completed—Calamus ave., Maurice ave. to Woodhaven ave., 80 per cent. completed; Whitlock ave., Brown pl. to Nassau ave., 50 per cent. completed; Homan ave., Division ave. to Calamus ave., 50 per cent. completed; Vermont ave., Brooklyn Borough line to Cypress ave., 40 per cent. completed. Ziegler ave., Bareuth st. to Willets Point rd.; not started. Sutphin rd., Hillside ave. to Jamaica ave., L. I. R. R. to Rockaway Blvd.; not started. Campion st., Jamaica ave. to Archer st.; not started. 12th st., Fillmore ave. to East River; not started. Ulster ave., Smith st. to Westchester ave.; not started. Westchester ave., Ulster ave. to 117th ave.; not started. 117th ave., Westchester ave. to Dearborn ave.; not started. Dearborn ave., 117th ave. to City Line; not started. Lowell ave., Metropolitan ave. to Woodhaven ave.; not started. St. Felix ave., Cooper ave. to Charlotte pl.; not started. Mazeau st., Falkner st. to Metropolitan ave.; not started. Fulton st., Fisk ave. to Plover pl.; not started. Willow ave., Grand st. to Columbine ave.; not started. Ferriss st., Kaiser st. to Forest Parkway; not started. 17th ave., Winthrop ave. to Berrian ave.; not started. Milton st., Flushing ave. to Grand st.; not started. Huntington st.; Liberty ave. to Digby st.; not started. Radcliff st., Waldron ave. to 300 feet west of Flushing River; not started. Strong st., Waldron ave. to 300 feet west of Flushing River; not started. Fisk ave., Queens Blvd. to Broadway; not started. 33d st., Jackson ave. to Roosevelt ave.; not started. 17th st., Queens Blvd. to Jackson ave.; not started. Mitchell ave., Whitestone ave. to Dunsing st.; not started. Connorton ave., Parsons ave. to Dunsing st.; not started. Suburban st., Epsilon pl. to Myrtle ave.; not started. Copeland st., Proctor st. to Myrtle ave.; not started. Central ave., Edsall ave. to Woodhaven ave.; not started. Theodore st., Astoria ave. to East River; not started. Caldwell ave., Harriet ave. to Queens Blvd.; not started. Amity st., Wateredge ave. to Main st.; not started. Thew ave., Corinth ave. to Satterlee ave.; not started. Firth ave., Grand st. to Metropolitan ave.; not started. Rockaway Blvd., Elderts Lane to Ocean ave.; not started. Maure ave., Metropolitan ave. to Wisner pl.; Atlantic ave. to Liberty ave.; not started. 79th st., Liberty ave. to Wortman ave.; not started. 80th st., Atlantic ave. to Liberty ave.; not started. Archer st., Van Wyck ave. to Branford st.; not started. Sothorn ave., Queens Blvd. to Lurting st.; not started. Broadway, Newtown rd. to Queens Blvd.; not started. Woodside ave., Skillman ave. to Queens Blvd.; not started. Sheridan ave., Flynn ave. to Spring Creek; not started. Pitkin ave., Brooklyn Borough Line to Sutter ave.; not started. 76th st., Atlantic ave. to N. Conduit ave.; not started. Foster ave., Skillman ave. to Greenpoint ave.; not started. Stone st., Foster ave. to Greenpoint ave.; not started. Bliss st., Skillman ave. to Borden ave.; not started. Carolin st., Skillman ave. to Greenpoint ave.; Anable ave. to Borden ave.; not started. Hazen st., Astoria ave. to Berrian ave.; not started. Hood st., Hazen st. to Ditmars ave.; not started. Roosevelt ave., Woodside ave. to Wateredge ave.; not started.

Benefit maps completed and forwarded to the Corporation Counsel—Liberty ave., Brooklyn Borough Line to Van Wyck ave.; Van Pelt st., Borden ave. to Skillman ave.; Bayreuth st., Parsons ave. to Dutchess st.; Marston ave., Murray st. to Dunsing st.; Dunsing st., Marston ave. to Matthew pl.; Matthew pl., Dunsing st. to Hoogland st.; Opdyke st., Alburts ave. to Tieman ave., Whitney st., Academy st. to Crescent; 9th st., Broadway to Jackson ave.; 10th st., Broadway to Jackson ave.; Peel st., Broadway to Hayes ave.; Caspian st., Andrews st. to Metropolitan ave.; Zeidler st., Andrews st. to Metropolitan ave.; King pl., Caspian st. to Metropolitan ave.

Benefit Maps Not Completed—Calamus ave., Maurice ave. to Woodhaven ave., 30 per cent. completed; Whitlock ave., Brown pl. to Nassau ave., 10 per cent. completed; Homan ave., Division ave. to Calamus ave., 10 per cent. completed; Vermont ave., Brooklyn Borough Line to Cypress ave., 40 per cent. completed; Ziegler ave., Bayreuth st. to Willets Point rd., 60 per cent. completed; Sutphin rd., Hillside ave. to Jamaica ave., L. I. R. R. to Rockaway Boulevard, 40 per cent. completed; Campion st., Jamaica ave. to Archer st., 40 per cent. completed; 12th st., Fillmore ave. to East River, 30 per cent. completed; Ulster ave., Smith st. to Westchester ave., 50 per cent. completed; Westchester ave., Ulster ave. to 117th ave., 50 per cent. completed; 117th ave., Westchester ave. to Dearborn ave., 50 per cent. completed; Dearborn ave., 117th ave. to City Line, 50 per cent. completed; Lowell ave., Metropolitan ave. to Woodhaven ave., not started; St. Felix ave., Cooper ave. to Charlotte pl., not started; Mazeau st., Falkner st., to Metropolitan ave., not started; Fulton st., Fisk ave. to Plover pl., not started; Willow ave., Grand st. to Columbine ave., not started; Ferriss st., Kaiser st. to Forest Parkway, not started; 17th ave., Winthrop ave. to Berrian ave., not started; Milton st., Flushing ave. to Grand st., not started; Huntington st., Liberty ave. to Digby st., not started; Radcliff st., Waldron ave. to 300 feet west of Flushing River, not started; Strong st., Waldron ave. to 300 feet west of Flushing River, not started; Fisk ave., Queens Boulevard to Broadway, not started; 33rd st., Jackson ave. to Roosevelt ave., not started; 17th st., Queens Boulevard to Jackson st., not started; Mitchell ave., Whitestone ave. to Dunsing st., not started; Connorton ave., Parsons ave. to Dunsing st., not started; Suburban st., Epsilon pl. to Myrtle ave., not started; Copeland st., Proctor st. to Myrtle ave., not started; Central ave., Edsall ave. to Woodhaven ave., not started; Theodore st., Astoria ave. to East River, not started; Caldwell ave., Harriet ave. to Queens Boulevard, not started; Amity st., Wateredge ave. to Main st., not started; Thew ave., Corinth ave. to Satterlee ave., not started; Firth ave., Grand st. to Metropolitan ave., not started; Rockaway Boulevard, Elderts Lane to Ocean ave., not started; Maure ave., Metro-

politan ave. to Wisner pl., Atlantic ave. to Liberty ave., not started; 79th st., Liberty ave. to Wortman ave., not started; 80th st., Atlantic ave. to Liberty ave., not started; Archer st., Van Wyck ave. to Branford st., not started; Sothorn ave., Queens Boulevard to Lurting st., not started; Broadway, Newtown ave. to Queens Boulevard, not started; Woodside ave., Skillman ave. to Queens Boulevard, not started; Sheridan ave., Flynn ave. to Sprink Creek, not started; Pitkin ave., Brooklyn Borough Line to Sutter ave., not started; 78th st., Atlantic ave. to North Conduit ave., not started; Foster ave., Skillman ave., to Greenpoint ave., not started; Stone st., Foster ave. to Greenpoint ave., not started; Bliss st., Skillman ave. to Borden ave., not started; Carolin st., Skillman ave. to Greenpoint ave., Anable ave. to Borden ave., not started; Hazen st., Astoria ave. to Berrian ave., not started; Hood st., Hazen st. to Ditmars ave., not started; Roosevelt ave., Woodside ave. to Wateredge ave., 30 per cent. completed; Skillman ave., Angle point between Hulst and Van Pelt sts. to Woodside ave., 40 per cent. completed.

Legal Opening Proceedings Authorized by the Local Board—Beach 25th st., Cornaga ave. to Far Rockaway Boulevard; 21st st., Laurel Hill Boulevard to Roosevelt ave.; Bliss st., Skillman ave. to Borden ave.; Carolin st., Skillman ave. to Greenpoint ave.; Anable ave. to Borden ave.; Woodside ave., Skillman ave. to Jackson ave.; 96th ave., 96th st. to 98th st.; Clinton ave., Montgomery ave. to Hobson ave.; Stone st., Barnett ave. to Queens Boulevard; Park Lane, Myrtle ave. to Union Turnpike; Brookville Boulevard, 147th ave. to Rockaway Boulevard.

Maps Authorized by the Local Boards—North Railroad ave., Card pl., to Peartree ave. (subject to approval of Chief Engineer of Board of Estimate and Apportionment). South Railroad ave., Card pl. to Junction ave.; Louona ave. to Tieman ave. (Subject to approval of Chief Engineer of Board of Estimate and Apportionment). Amendment to sections 3 and 4 at 1st st., Greenwood ave., Jerome ave. to Rockaway Boulevard; reduction of width. (Referred to City Plan Committee.) 85th rd., 96th st. to 98th st., to place on map. 86th ave., 96th st. to 98th st., to eliminate from map. Clinton ave., Montgomery ave. to Hobson ave. 39th st., at Junction ave. Townsend st., south from Jackson ave.

Rescissions—Case st., Elmhurst ave. to Roosevelt ave. Map changing the grades of Dutch Kills st., Queens st. and Barn st. Whittier pl., Woodside ave. to Grout ave. Archer pl., extension from Van Wyck to Dora st. Vestings in legal opening proceedings: Queens Boulevard, Parcel 357. Confirmations in legal opening proceedings: Towns pl., Packard st. to Laurel Hill ave.; Newtown ave. Flushing ave. to Grand ave. (supplemented and amended); Clinton ave., Montgomery ave. to Rust st., Broad st. to Mueller st.; Elmhurst ave., Broadway to Roosevelt ave.; Britton ave., Broadway to Roosevelt ave.; Sherman st., 14th st. to Grand ave.; Marion st., 14th st. to Ridge st.; Grove st., Woodward ave. to Fresh Pond rd.; Vincent st., Ralph ave. to Metropolitan ave.; Ralph st., Grandview ave. to Traffic st.; Gerry ave., Marlowe ave. to Corona ave.

City streets by dedication, according to opinions rendered by the Corporation Counsel—Bayview ave., Broadway to Old House Landing rd.; Brevoort st., Jamaica ave. to Ashland st.; Cumberland st., Merrick rd. to Phraner ave.; Gates ave., Fresh Pond rd. to Doubleday st.; Harnay st., 2d st. to 4th st.; Mills st., Fulton ave. to Orchard st.; N. Vine st., Ashland st. to 220 feet north thereof; Palmetto st., Fresh Pond rd. to Traffic st.; Sherry st., L. I. R. R. to Herald ave.; Strenski pl., Pacific st. to Roosevelt ave.; Wainscott ave., Bell ave. to 221st st.; Westmoreland ave., Broadway to Baisley ave.; Wyckoff ave., Old Moffat st. to Cooper ave.; 26th ave., 204th st. to 221st st.; 29th ave., 204th st. to 221st st.; 45th Drive, Lonsdale ave. to Bell ave.; Beach 87th st., Atlantic Ocean to Jamaica Bay; 89th ave., Lefferts ave. to 115 feet east of 123d st.; 204th st., L. I. R. R. to Broadway; 212th st., 32nd ave. to Jackson ave.; 213th st., 32d ave. to Broadway; 214th pl., Park ave. to Broadway; 215th st., Park ave. to Broadway; 215th st., 32d ave. to Jackson ave.; 218th st., Lawrence Boulevard to Harnay Lane; 219th ave., Harnay Lane to Jackson ave.; 220 st., Lawrence Boulevard to Jackson ave.

Division of Substructures and Franchises.

Maps before the Board of Estimate and Apportionment pending approval—Showing a standard location of substructures for all streets in the Borough of Queens, having a roadway width of less than 40 feet. Showing a standard location of substructures for all streets in the Borough of Queens, having a roadway width of 40 feet or more.

Work done by field corps—Features located, 120; feet of curb located, 20; feet of tapping, 2,100; sewer manholes located, 18; catch-basins located, 10; telephone company boxes located, 2; gas-boxes located, 7; water-boxes located, 22; power-boxes located, 11; poles, etc., on sidewalks and streets located, 50; street openings located, 560; feet of subsurface work located, 39,805; feet of gas-main located, 30,600; feet of water-main located, 7,090; feet of power duct located, 390; feet of telephone duct located, 1,665; feet of miscellaneous pipe located, 60; boxes, catch-basins, measured in detail, 55; data procured, 597, no data procured, 480, visits made, 1,077.

Work done by office force—Computed co-ordinates of record maps 131, 134, 135, 160, 161, 162. Topography plotted on records maps 123, 125, 134, 135, 160, 161. Detail measurement plotted on record maps 123, 125, 134, 135, 160. Plotted test pits on record maps 123, 134, 135, 160. Topography plotted on record map, 35. Details checked on record maps 34, 35, 36. Checked test pits on record maps, 34, 35, 36. Copied Water Department and Sewer Bureau notes and data in area covered by field surveys. Investigated proposed locations for substructures, compiled the data and assigned locations. Approved all applications for permits covering subsurface work. Furnished data to city departments and Public Service Corporations. Examined, indexed and filed all field notes, subsurface data and boring information. Compiled boring data.

Comparative Quarterly Statement.

	1913.	1914.	1915.	1916.
Buildings located	1,077	581	529	263
Feet of accurate chaining	823,910	858,207	1,009,926	1,163,298
Feet of tapping	820,602	576,741	474,510	417,260
Miles of accurate level run	2.67	2.0	26.07	0.86
Angles turned	2,557	2,619	2,657	2,764
Bench marks established	18	54	17	....
Linear feet of centre line of street leveled...	22,420	9,695	336,353	29,930
Rod readings	4,194	911	29,291	1,395
Monuments set	70	147	301	208
Area of monument traverses adjusted	1,200	330	925	516
Area of block dimensions computed	910	330	1,300	340
Linear feet of monument traverses adjusted	192,500	78,300	155,500	231,800
Linear feet involved in alterations	197,100	552,700	192,100	260,900
Linear feet street locations computed	39,700	....	5,000	30,500
Linear feet involved in closing streets .....	....	....	15,000	....
Linear feet general traverses adjusted .....	....	....	....	54,000
Linear feet bulkhead computed .....	....	....	3,100	....
Miles of centre-line elevations plotted on 80 ft. sheets .....	....	19.39	21.8	4.0
Miles of centre-line elevations plotted on 200 ft. tracings	33.1	23.65	....	....
Acres of street systems and old roads plotted on 80 ft. sheets	113	32	25	15
Acres of street systems and old roads plotted on 200 ft. sheets	528	735	....	....
Acres of street systems and old roads traced on 200 ft. tracings	862	22	....	....
Acres of 80 ft. sheets prepared .....	....	....	370	....
Acres of 200 ft. tracings	1,150	2,300	....	....
Legal opening reports	20	31	15	11
Legal status reports for Local Boards	180	229	145	60
Legal status reports for Corporation Counsel	34	36	53	8
Miscellaneous reports	48	71	110	58
Physical street inspections	96	85	88	12
Final sections approved by the Board of Estimate and Apportionment	1	....	1	....
Special final maps approved by Board of Estimate and Apportionment	3	2	2	4
Alteration maps approved by Board of Estimate and Apportionment	5	11	13	22
Engineer-in-Charge	1	1	1	1

	1913.	1914.	1915.	1916.
Assistant Engineers	22	22	24	22
Transitmen and Computers	19	19	19	19
Topographical Draftsman	39	42	42	32
Junior Draftsmen	1	....	....	....
Rodmen	3	3	3	3
Axemen	14	19	18	18
Computers	3	3	3	3
Stenographers and Typewriters	2	3	4	4
Typewriting Copyists	1	1	1	1
Clerks	1	1	2	3
Messengers	2	3	3	2
Automobile Enginemen .....	....	1	1	1
Foremen	2	2	2	2
Assistant Foremen	2	2	2	2
Laborers	34	33	35	35
Flaggers	1	1	1	1
Drivers	2	2	....	....

MAURICE E. CONNOLLY, President.

DEPARTMENT OF FINANCE.

WARRANTS MADE READY FOR PAYMENT IN DEPARTMENT OF FINANCE TUESDAY, SEPTEMBER 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
Board of Aldermen.				
113722	7- 4-16	7-23-16	Max M. Richter, Bandmaster	\$100 00
113721	7- 4-16	8-22-16	Ossip Frankel, Bandmaster	205 00
113719	....	....	Thomas F. Shannon, Bandmaster	135 00
113720	7- 6-16	8-23-16	Tom Clark, Bandmaster	220 00
113731	7- 4-16	8-23-16	De Witte J. Martin, Bandmaster	50 00
113729	7- 5-16	8-23-16	Thomas P. Ward, Bandmaster	50 00
113728	7- 5-16	8-23-16	William Hanson, Bandmaster	80 00
113724	8-16-16	8-23-16	D. J. Jenkins	85 00
113723	8- 2-16	8-23-16	P. F. Grupe, Bandmaster	60 00
Armory Board.				
115752	1- 3-16	8-30-16	Wm. A. Barwick	88 00
115759	7-31-16	8-30-16	Cavanagh Bros. & Co.	39 45
115760	7- 1-16	8-30-16	Walter F. Keenan & Bro.	25 50
115758	7- 6-16	8-30-16	Cavanagh Bros. & Co.	22 10
112355	7-14-16	8-18-16	The Woolf Laboratories, Inc.	11 25
Commissioner of Accounts.				
11409	....	9- 1-16	William C. McKeon	112 00
Department of Bridges.				
112722	7-19-16	8-19-16	National Bridge Works.	208 67
115848	8- 8-16	8-30-16	Independent Pneumatic Tool Co.	19 23
115843	8- 8-16	8-30-16	Thos. W. Kiley & Co.	20 19
115860	....	8-30-16	Thomas F. Hogan	3 00
115861	....	8-30-16	George Pfann	2 25
115862	....	8-30-16	Patrick J. O'Brien	2 25
115863	....	8-30-16	Francis J. Maher	2 25
115855	....	8-30-16	Joseph Magrath	5 25
115859	....	8-30-16	James Kennedy	3 00
115867	....	8-30-16	William J. Patterson	75
115858	....	....	John Gunyan	4 50
115857	....	....	Martin Martin	4 50
115865	....	....	Charles A. Ross	1 50
115856	....	....	William Carman	5 25
115868	....	....	Fred J. De Lorme	3 00
115866	....	....	Max H. Knobel	1 50
115864	....	8-30-16	Thomas E. Bush	2 25
115854	....	8-30-16	Francis A. Steers	7 50
115853	....	8-30-16	Volney P. Wilson, General Foreman ..	3 90
115045	8- 1-16	8-28-16	A. C. Becker	35 52
115029	8-17-16	8-28-16	National Carbon Company	30 00
115030	8- 5-16	8-28-16	Fred W. Beatty	52 63
115042	8- 9-16	8-28-16	J. M. Kohlmeier	15 92
Bellevue and Allied Hospitals.				
115432	....	7-12-16	H. Kohnstamm & Co.	23 55
113216	6-21-16.	7- 6-16	Shipley Construction & Supply Co.	176 95
113514	7-31-16.	45234	New York & New Jersey Produce Co., Inc.	946 68
115431	5-27-16.	5-31-16	Richman & Samuels	36 74
115444	6- 2-16	8-29-16	Frank E. Haynes & Son	12 29
115437	6-21-16	8-29-16	Chas. W. Brucher	8 88
115434	7- 3-16	8-29-16	Peter J. Constant	82 44
115442	5-31-16	8-29-16	Richman & Samuels	67 87
Municipal Civil Service Commission.				
115690	8-29-16	8-30-16	Geo. H. Eberle, Chief Clerk	15 89
County Court, Kings County.				
115315	7-28-16	8-29-16	Henry A. Urquhart	17 50
115316	7-31-16	8-25-16	Great Bear Spring Co.	9 30
115317	8-26-16	8-29-16	Eagle Spring Water Co.	7 80
115321	8-15-16	8-29-16	Remington Typewriter Co.	95
115318	8- 8-16	8-29-16	Patrick Dougherty	24 00
Court of Special Sessions.				
115323	8-10-16	8-29-16	The American Law Book Company ...	\$21 50
Supreme Court.				
114227	....	....	James F. McGee	\$21 22
113578	8- 9-16.	8-11-16	Van Brunt Tandy	10 25
County Clerk, Queens County.				
113579	8- 8-16	8-23-16	Remington Typewriter Company	\$59 65
County Clerk, Kings County.				
114541	7- 6-16.	7-24-16	William E. Kelly	\$20 00
Hunter College.				
113915	7-10-16	8-24-16	Hugh D. McGrane	\$50 00
113921	6-30-16	8-24-16	Parker P. Simmons Company, Inc. ...	1 59
113920	3-28-16	8-24-16	Syndicate Trading Company	10 83
113907	6-22-16	8-24-16	Charles E. Fitchett	28 50
113922	6-21-16	8-24-16	Charles E. Fitchett	54 00
113892	6-22-16	8-24-16	Cotrell & Leonard	28 50
113891	4- 1-16	8-24-16	Western Union Telegraph Company ..	3 75
113883	6-15-16	8-24-16	Prof. M. Christine W. Reid	41 55

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Depart- ment of Finance.	Name of Payee.	Amount.	Finance Voucher No.	Invoice Dates or Contract Number.	Received in Depart- ment of Finance.	Name of Payee.	Amount.
113879	6-14-16	8-24-16	Little, Brown & Co.	14 89	115578	6- 6-16	39293	8-30-16	Charles Scribner's Sons 15 72
113913	7- 6-16	8-24-16	Irving Pitt Mfg. Co.	42 00	115576		39293	8-30-16	Charles Scribner's Sons 11 15
113926	2-26-16. 3- 1-16	8-24-16	Ginn & Co.	5 60	115575	6- 7-16	39293	8-26-16	Charles Scribner's Sons 12 77
113925	6-15-16. 6-23-16	8-24-16	Harper & Bros.	24 71	115567	5-20-16. 6- 1-16		8-30-16	The Macmillan Company 6 14
113929	6-30-16	8-24-16	E. P. Dutton & Co.	20 50	115568	5- 8-16. 5-27-16		8-30-16	F. C. Stechert Co. 9 16
Board of City Record.					113565	5-18-16	44114	8-23-16	Metropolitan Supply Co. 839 05
113070	8-10-16	8-21-16	The New York Herald \$4 55		113564	2-28-16	44114	8-23-16	Metropolitan Supply Co. 1,280 21
113055	8- 1-16	8-21-16	Sun Printing and Publishing Assn. .. 14 40		115560	7- 5-16		8-30-16	B. E. Groerer 19 00
113068	7-23-16. 8- 9-16	8-21-16	The Brooklyn Daily Eagle 16 40		115589	5-23-16	39290	8-30-16	G. P. Putnam's Sons 17 39
113056	8- 1-16	8-21-16	The Brooklyn Daily Eagle 5 44		115593	5-23-16	39290	8-30-16	G. P. Putnam's Sons 79 82
113057	8- 1-16	8-21-16	The Bronx Home News 3 72		115562	5-25-16		8-30-16	J. B. Lippincott Co. 7 20
113058	8- 2-16	8-21-16	The Flushing Journal 6 60		115561	5-27-16		8-30-16	Geo. Banta Publishing Company..... 15 90
113064	7-31-16	8-21-16	The Montreal Star Publishing Co., Limited 45 00		115565	6- 1-16		8-30-16	Harper & Brothers 75
113062	7-31-16	8-21-16	The Toronto Daily Star 41 60		115564	6- 5-16		8-30-16	Henry Holt & Co. 37
113059	7-29-16	8-21-16	The Staten Island World 7 20		115563	5-25-16		8-30-16	The Baker & Taylor Co. 2 25
113060	7-31-16	8-21-16	Long Island Star Publishing Co. 30 00		115566	5-26-16		8-30-16	Houghton, Mifflin Company..... 1 13
113063	7-31-16	8-21-16	The Manitoba Free Press Co., Ltd. 19 20		115569	6- 1-16		8-30-16	Ginn & Company 1 88
113065	7-27-16	8-21-16	The New York Tribune 16 00		114829	5-13-16		8-29-16	J. Friedman 79 00
113066	7-31-16	8-21-16	New Yorker Staats Zeitung 32 00		113826	5-17-16		8-24-16	Evergreen Construction Company... 52 50
113067	7-24-16	8-21-16	The Globe 32 00		113831	6-14-16		8-24-16	Borne, Scrymser Co. 22 50
113069	7-24-16	8-21-16	The New York Times 40 00		113829	5-17-16		8-24-16	The Columbia Graphophone Co. 1 20
Department of Correction.					113865	7-10-16		8-24-16	The Crowell Publishing Co. 30 00
113285	5-19-16	8-22-16	Edward West \$30 25		114318	4- 8-16	44168	8-25-16	F. E. Folsom Co., assignee of Peerless Manifold Book Co. 1 40
110439	12-31-15	8-14-16	Standard Oil Co. of New York 19 00		112316	5-25-16	44168	8-18-16	Atlantic National Bank, assignee of Peerless Manifold Book Co. 1 10
112704	7-13-16	8-19-16	Sexauer & Lemke 351 00		113001	6-30-16		8-21-16	H. Gordon 49 00
113371	3- 8-16. 3-22-16	8-22-16	Manning, Maxwell & Moore 139 10		113834	9-23-15		8-24-16	The Brooklyn Daily Eagle 3 00
113357	7-14-16	8-22-16	Wheeler & Barr 6 50		113867	7- 7-16		8-24-16	Hugh D. McGrane 15 00
113343			National Lead Company 198 11		114291	3-28-16. 6-27-16		8-25-16	F. J. Kloes 22 85
113369	8- 2-16	8-22-16	Hull, Grippen & Co. 23 05		111163		45060	8-16-16	W. H. Quinn & Co., Inc. 497 00
113370		8-22-16	Ayres & Galloway Hardware Co., Inc. 84 48		112018		43703	8-17-16	American Type Founders Co. 1,594 62
113283	6-26-16	8-22-16	Orange County Ice Cream Co. 7 50		111162		43512	8-16-16	Godwin Construction Co. 3,903 16
113282	6-30-16	8-22-16	C. A. Knapp 183 00		112007		45272	8-17-16	Nivard A. Habersack 298 00
113341	6-27-16. 6-29-16	8-22-16	John Lucas & Co., Inc. 61 50		114292				Reid's Express 61 07
113311	7-31-16	8-22-16	Gordon Lumber Co. 83 60		113955	5- 4-16	44131	8-24-16	Tower Mfg. and Novelty Co. 68 82
113310	3- 4-16	8-22-16	Field Force Pump Co. 2 83		114323	6-30-16	44388	8-25-16	Knickerbocker Ice Company 6 61
113307	5-31-16	8-22-16	Louis Bossert & Sons 6 44		114325	2-29-16	44388	8-25-16	Knickerbocker Ice Company 3 06
113287	6- 8-16. 6-20-16	8-22-16	Benjamin Horton 72 60		114326	2-29-16	44388	8-25-16	Knickerbocker Ice Company 1 22
113284	7-14-16	8-22-16	The Potter Grocery Co. 4 80		114316	3-23-16	41756	8-25-16	The Brooklyn Daily Eagle 2 25
113286	5- 4-16. 5-25-16	8-22-16	Westchester Fish Co. 80 75		113835	11-15-15		8-24-16	United States Tire Co. 44 26
113312	7- 8-16	8-22-16	Harris Bros. Co. 320 00		113858	9- 3-15		8- 4-16	Bauer Typermas Co., Inc. 15 00
113308	6-30-16	8-22-16	Buck Bros. 9 96		113860	6-24-16		8-24-16	Clarence S. Nathan, Inc. 59 23
108835	6-23-16	8- 9-16	Dale Lighting Fixture Co., Inc. 49 00		113862	3-25-16		8-24-16	Clarence S. Nathan 25 00
108814	5-19-16. 5-22-16	8- 9-16	Standard Oil Co. of New York 20 00		113863	6-17-16		8-24-16	Fred L. Noble 6 50
108813	6- 1-16	8- 9-16	M. McGirr's Sons Co. 174 95		114315	4-18-16	44017	8-25-16	Brooklyn Daily Eagle 26
110095	7- 5-16	8-12-16	Guarantee Exterminating Co. 5 00		114314	4-17-16	44017	8-25-16	Brooklyn Daily Eagle 2 08
110132	6-30-16	8-12-16	John T. Ogden & Son 14 20		113837	5- 6-16		8-24-16	James I. Newman 14 90
108848	6-30-16	8- 9-16	S. H. Creedon 11 50		113870				Moses P. Wallace 6 60
110120	7-12-16	8-12-16	Post Garage Co., Inc. 4 45		113875				Cornelia L. Swinnerton 3 35
108837	6-24-16	8- 9-16	The Goulds Mfg. Co. 20 50		113941				Jenny Clare Heath 1 55
108825	6-13-16	8- 9-16	Ayres & Galloway Hardware Co., Inc. 11 40		113942				Florence L. Jennison 11 00
108824	6-21-16	8- 9-16	Ayres & Galloway Hardware Co., Inc. 18 60		113944				Mona M. Karran 6 60
108823	3-13-16	8- 9-16	The Smith Worthington Co. 11 50		113943				Frances E. Kachline 4 50
11099	7-12-16	8-12-16	Post Garage Co., Inc. 5 00		113934				Edward J. O'Connell 2 15
108822	6-29-16	8- 9-16	Crystal Spring Farm 100 00		113872				Mary A. Pigott 12 25
108821	6-21-16	8- 9-16	Johnson Chick Hatchery 28 50		113871				Cornelia L. Swinnerton 1 45
111352	6-21-16	8-16-16	Bloomington Bros. 195 20		113833	3-30-16		8-24-16	Purnell Wood 62 00
108808	6-30-16	8- 9-16	J. L. Harford 77 00		113936	6-29-16		8-24-16	Clara E. Barnaby 7 50
113640		45411	Penn Fuel Co. 838 13		113935	6-30-16		8-24-16	Percy Bridges 5 20
113642		41583	Edmund D. Broderick 238 30		113935	6-30-16		8-24-16	Louis T. Schiff 1 60
113641	7-20-16	44696	E. B. & A. C. Whiting Co. 842 65		113949	6-29-16		8-24-16	Peter Schreimer 3 80
108827	6-23-16	8- 9-16	The Fairbanks Co. 40 50		113948			8-24-16	Anna G. Siegel 7 70
112688	7-10-16. 7-25-16	8-19-16	E. F. Keating Co. 777 95		113947			8-24-16	Mary A. Pigott 8 05
112708	6-23-16. 7- 7-16	8-19-16	The East River Mill and Lumber Co. 466 20		113946			8-24-16	Adeline Mills 4 80
113305	7-21-16	8-22-16	Waterbury Co. 40 47		113945			8-24-16	Nellie J. Bentley 22 00
113314	7-22-16	8-22-16	E. T. Joyce 24 53		113937			8-24-16	Kate Dickerman 7 70
113346	7-19-16	8-22-16	W. R. Ostrander & Co. 11 55		113938			8-24-16	Elsie Gardner 66 00
113350	7-11-16	8-22-16	Stanley & Patterson 36 66		113939	7- 1-16		8-24-16	Mary Hecker 4 55
113315	6-28-16	8-22-16	H. W. Johns-Manville Co. 83 76		113940			8-23-16	American District Telegraph Co. 75 55
113309	6- 8-16	8-22-16	Candee, Smith & Howland Co. 50 65		Department of Finance.				
113317	8- 2-16	8-22-16	Samuel Kaufman 13 00		115687	5-31-16. 7-31-16	8-30-16	The American District Telegraph Co. \$3 55	
District Attorney, Kings County.					115688	5-31-16. 7-31-16	8-30-16	Western Union Telegraph Company .. 61 51	
115477	6-30-16	8-29-16	Soden Bros., Inc. \$70 50		115675	8- 1-16	8-30-16	Theo Moss & Co. 22 09	
11340		8-30-16	E. M. Vaughan 25 00		115681	7-31-16	8-30-16	Conradson & Hill 6 00	
11341		8-30-16	E. E. Ballard 1 00		115674	6-30-16	8-30-16	American Writing Machine Co. 8 22	
11339		8-30-16	May Baker 9 00		115677		8-30-16	Remington Typewriter Co. 10 00	
District Attorney, New York County.					115678	8- 8-16	8-30-16	American Writing Machine Co. 6 60	
114268	8-11-16	8-30-16	James E. Torrains \$8 90		115679	8-22-16	8-30-16	Barton Mfg. Co. 8 61	
114269	6- 8-16	8-30-16	Arnold J. Wisch 17 50		116158		8-31-16	Nickel Towel Supply Co. 50 07	
116165	8-23-16	8-31-16	Linden Hill Cemetery 10 00		115672	7- 1-16	8-30-16	The Barton Manufacturing Co. 6 89	
114270		8-25-16	Mrs. Marie Mitchell 33 00		Fire Department.				
116167			Bessie Hall 24 80		115485		8-29-16	The Manhattan Supply Co. \$10 99	
Department of Docks and Ferries.					115502	8- 9-16	8-29-16	Reading Electric Co. 13 00	
113606	44190	8-23-16	Moran Towing and Trans. Co. \$246 71		115503	8- 5-16	8-29-16-		

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.	Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.
112948		8-21-16	Armour & Company	108 79	115734		8-30-16	Helen M. Silver	81 65
112957	8- 2-16	8-21-16	Swift & Company, Inc.	34 10	115739		8-30-16	Mary A. Hernandez	500 74
111380	7-11-16. 7-31-16	8-16-16	Beyer Bros. Commission Co.	97 39	115736		8-30-16	Charles Mattutat and Minna Mattutat	82 59
111381	8- 4-16	8-16-16	Burton & Davis Co.	94 58	115736		8-30-16	Charles Mattutat and Minna Mattutat	506 97
111382	7-27-16	8-16-16	Conklin & Strong	198 75	115737		8-30-16	M. Anne E. Keenan and James F. Keenan, as joint tenants	183 56
			Commissioner of Jurors, Kings County.		115737		8-30-16	M. Anne E. Keenan and James F. Keenan, as joint tenants	309 04
113339	8- 1-16	8-22-16	The Peerless Towel Supply Co.	\$3 40	115738		8-30-16	M. Anne E. Keenan and Kathrynne Keenan, as joint tenants	236 88
113338	7-31-16	8-22-16	Great Bear Spring Co.	1 50	115738		8-30-16	M. Anne E. Keenan and Kathrynne Keenan, as joint tenants	293 93
			Commissioner of Jurors, Bronx County.		115801		8-30-16	Receiver of Taxes, Brooklyn	2 00
115671			M. B. Brown Printing & Binding Co.	\$20 00	115802		8-30-16	Borough Asphalt Co.	17 18
			Department of Licenses.		115803		8-30-16	Levy Bros. Realty Co.	152 80
114313			George H. Bell, Commissioner of Licenses	\$55 77	116210		8-30-16	Hugh Cavanaugh	550 00
			Law Department.		116211		8-30-16	Alumnae Association of the Bellevue Training School for Nurses	675 00
113597	7- 1-16	8-23-16	I. & M. Steinberg	\$139 00				Edward H. Johnson and Francis B. Sanford, as Executors of the estate of S. W. Johnson, Deceased	100 00
113596	7-31-16	8-23-16	William J. Mullen	108 00	115720			Sarah Morse	1,651 15
113569	4- 8-16	8-23-16	Elvira Rose Kinsley, executrix of William J. Kinsley, deceased	140 00	115748		8-30-16	Joseph Berran	336 17
113704	6-22-16	8-30-16	Jos. A. Zikmund	59 40	115718		8-30-16	Emily Hitzelberg	437 13
113572	7-21-16	8-23-16	The State Law Reporting Co.	30 00	115730		8-30-16	Albert Leo Duffy	264 72
			Miscellaneous.		115720		8-30-16	Sarah Morse	2,074 65
114081		8-24-16	Samuel Jackson	\$3,182 10	115741		8-30-16	Annie Carraher & Mary Keenan	1,175 72
114084		8-24-16	Arabella D. Huntington	3,832 45	115741		8-30-16	Annie Carraher & Mary Keenan	2 18
114083		8-24-16	Henry E. Huntington	3,832 45	115742		8-30-16	Anna Carraher	142 36
114079		8-24-16	Leo M. Klein	372 24	115743		8-30-16	Minnie Koch	69 82
114079		8-24-16	Leo M. Klein	10,180 36	115743		8-30-16	Minnie Koch	264 02
114082		8-24-16	Central Building Improvement and Investment Co.	1,150 75	115744		8-30-16	Josie James	123 26
114082		8-24-16	Central Building Improvement and Investment Co.	1,524 53	115745		8-30-16	Mary M. Fairbrother	240 44
114080		8-24-16	Leon M. Klein	3,182 10	115746		8-30-16	Leonard D. Hosford	265 39
114652			Alexander Melikian	25 00	115748		8-30-16	Joseph Berran	197 69
114653			Mary Bryant	12 50	115747		8-30-16	Katherine E. Farmer	701 55
114651			Henriette A. Neuhaus	35 00	115749		8-30-16	Ann Barry	327 19
114650			Andrew Yeates	27 56	115750		8-30-16	William McLean & Jennie McLean	2,312 88
115002		8-28-16	William A. Prendergast as Comptroller and Milo R. Maltbie as Chamberlain	640,453 75				Queens Borough Public Library.	
115000		8-28-16	William A. Prendergast as Comptroller and Milo R. Maltbie as Chamberlain	1,951,373 38	113778			George C. Dickel, Treasurer of the Queens Borough Public Library	4,168 36
115001		8-28-16	William A. Prendergast as Comptroller and Milo R. Maltbie as Chamberlain	2,574,455 00	113778		8-23-16	George C. Dickel, Treasurer of the Queens Borough Public Library	4,168 36
115007		8-28-16	William A. Prendergast as Comptroller and Milo R. Maltbie as Chamberlain	44,403,24				Brooklyn Public Library.	
115003		8-28-16	William A. Prendergast as Comptroller and Milo R. Maltbie as Chamberlain	7,230 25	113125		8-21-16	The New York Public Library, Astor, Lenox and Tilden Foundations, United States Trust Company of New York, Assistant Treasurer	35,235 25
115004		8-28-16	William A. Prendergast as Comptroller and Milo R. Maltbie as Chamberlain	6,182 50				New York Public Library.	
115005		8-28-16	William A. Prendergast as Comptroller and Milo R. Maltbie as Chamberlain	445 00	113759	44322	8-23-16	The New York Public Library, Astor, Lenox and Tilden Foundations, United States Trust Company of New York, Assistant Treasurer	143 42
115006		8-28-16	William A. Prendergast as Comptroller and Milo R. Maltbie as Chamberlain	231 00				Bronx Parkway Commission.	
115010			William A. Prendergast as Comptroller and Milo R. Maltbie as Chamberlain	159,375 00	112296			Geo. R. Hilty, Assistant Secretary	159 12
115001			William A. Prendergast as Comptroller and Milo R. Maltbie as Chamberlain	1,130,625 00				Department of Parks.	
114993			Harlem Savings Bank	1,000 00	114681	7-31-16	8-25-16	Cushman's Sons, Inc.	65 48
114994			Harlem Savings Bank	1,090 00	114670	7-25-16	8-25-16	Patterson Brothers	53 09
114996			The Dime Savings Bank of Brooklyn, N. Y.	1,000 00	114695	1-28-16	8-25-16	Patterson Brothers	27 46
114535			Elizabeth Murdock, or Wing & Wing, Attorneys	2,549 36	115212		8-29-16	The Federal Asphalt Corporation	25 00
115219			Kew Gardens Corporation, as Assignee of Robert Martin	72 00	113802			The Whitman & Barnes Manufacturing Co.	6 26
115217			United States Express Realty Co.	75 00	113806	8-17-16	8-24-16	Igoe Brothers	16 45
115218			Temple Court Co.	191 66	113800	8- 9-16	8-24-16	Ross & Snyder, Inc.	22 96
115216			C. Henry Offerman and Theodore Offerman, as Attorneys in Fact for C. Henry Offerman, Lena Maria Rasch, Anna C. Schmidt, John Offerman and Theodore Offerman	1,250 00	113107	6-19-16	8-21-16	Central Union Gas Company	64 00
			Collector of Assessments and Arrears	1,107 50	114057	6- 1-16	8-24-16	Columbia Graphophone Company	1 00
114537			Chamberlain of the City of New York	800,000 00	113988	8- 1-16	8-24-16	Edward Favenza, Bandmaster	90 00
115272			William M. Hoes, Public Administrator, County of New York	8 46	114023	7- 3-16	8-24-16	Louis Ruhe	18 00
115269			A. Pearson's Sons	2,112 03	114022	7- 6-16	8-24-16	Stump & Walter Co.	12 75
113690	43802	8-23-16	H. Schmidt	15 00	114027	6-26-16	8-24-16	A. B. Dick Company	6 00
115271		8-29-16	Louis I. Bregman	1 00	114029		8-24-16	John T. Stanley Co.	7 50
115347		8-29-16	Richard vom Lehn Sons	49 92	114037	7- 5-16	8-24-16	American Can Company	7 75
115283		8-29-16	Isaac M. Peyser	145 60	114039		8-24-16	W. E. Pruden Hardware Co.	6 16
115284		8-29-16	John A. Henry	110 25	113980	7-31-16	8-24-16	Stump & Walter Co.	3 75
115285		8-29-16	Henry Deddesheimer	16 99	113977	8-12-16	8-24-16	J. M. Thorburn & Co.	1 20
115286		8-29-16	James Gordon Bennett	16 80	113975	8-14-16	8-24-16	The Rotospeed Company	5 25
115287		8-29-16	Jacob Baron	5 36	113974	8- 5-16	8-24-16	J. & T. Adikes	27 80
115288		8-29-16	Frederick J. Heidenreich	5 75	114043	7- 5-16	8-24-16	Patterson Brothers	4 80
115289			Stephen Martin	1 00	114045	6-28-16	8-24-16	Chesebro, Whitman Co., Inc.	2 55
115346		8-30-16	Nora L. Dorr	804 37	113808		8-24-16	New York Moline Plow Company	5 00
115740		8-30-16	Sarah Morse	29 72				Coldwell Lawn Mower Co.	82 49
115721		8-30-16	Edward V. Silver	24 66	116077			Police Department.	
115722		8-30-16	Edward V. Silver	40 82	11250		8-30-16	Arthur Woods, Police Commissioner	1,676 90
115723		8-30-16	Helen J. Silver	40 83	11250		8-28-16	Edwin H. Fiske	2,286 56
115723		8-30-16	Helen J. Silver	24 65				Arthur Woods, Police Commissioner, as Trustee and Treasurer of the Police Pension Fund	46 72
115724		8-30-16	Lewis M. Silver	40 82	115144	8-22-16	8-29-16	Enlow Co., Inc.	5 00
115724		8-30-16	Lewis M. Silver	24 66	115145	8-10-16	8-29-16	James J. Underwood	7 50
113693		8-24-16	James W. O'Brien	155 00	115146	8-21-16	8-29-16	Eimer & Amend	11 25
113692		8-24-16	Charles C. Marrin	250 00	115148	8-17-16	8-29-16	Samuel Lewis	36 45
114072		8-24-16	William McKinney	710 00	115149	8-10-16	8-29-16	E. P. Gleason Mfg. Co.	7 50
114073		8-24-16	William H. Taylor	655 00	115151		8-29-16	Stanley & Patterson	18 28
114074		8-24-16	Francis S. McDivitt	585 00	115150	8-17-16	8-29-16	U. T. Hungerford Brass & Copper Co.	6 40
114075		8-24-16	William J. Hamilton	1,040 00	115154	8-12-16	8-29-16	Arnold Levien Iron Works	3 00
114078		8-23-16	Harry R. Gelwicks	1,035 00	115155	8-21-16	8-29-16	Lunny & Handibode	4 50
114077		8-23-16	William H. Williams	30 00	115157	8-16-16	8-29-16	Harry J. Mead	21 35
114076		8-23-16	Dennis O'Leary	935 00	115153	8-21-16	8-29-16	Adam Klein	24 55
113694		8-24-16	Charles Schano	175 00	115156		8-26-16	Edw. J. McCabe Co.	71 04
115750			William McLean & Jennie McLean	7,306 21	114855	8-12-16	8-26-16	Otto Markofski	51 93
115751		8-30-16	Albert Leo Duffy	500 00	114856		8-26-16	John J. Sullivan	5 38
115751		8-30-16	Albert Leo Duffy	2,806 98	114858		8-29-16	Joseph Digilio	1 56
115751		8-30-16	Albert Leo Duffy	4,061 29	114860		8-29-16	Henry P. Oswald	12 28
115731		8-30-16	Annie Barry	961 69				President of the Borough of Manhattan.	
115732		8-30-16	Mary Weinhold	293 93	115388	7-26-16	8-29-16	H. A. Kober & Co.	\$7 20
115732		8-30-16	Mary Weinhold	237 09	115392	7-21-16	8-29-16	Goodyear India Rubber Selling Co.	3 30
115735		8-30-16	Mary W. Rider	387 80	115395	8- 4-16	8-29-16	Samuel Lewis	9 90
115735		8-30-16	Mary W. Rider	1,690 81	115394	6-14-16	8-29-16	Russell & Erwin Mfg. Co.	2 00
115733		8-30-16	William H. Werner, as Executor and Trustee of and under the last will and testament of Marcelline Werner, Deceased	293 00	115393	7-22-16	8-29-16	John Simmons Co.	2 00
			William H. Werner, as Executor and Trustee of and under the last will and testament of Marcelline Werner, deceased	182 56	115397	7-20-16	8-29-16	H. J. Street Co.	32 00
115734		8-30-16	Helen M. Silver	49 32	115396	7-19-16	8-29-16	Dow & Smith	1 00
					115360	7-15-16	8-29-16	Chas. A. Schieren Co.	10 48
					115366	6-14-16	8-29-16	Carnegie Steel Co.	67 45
					115364	8- 3-16	8-29-16	Strauss & Co., Inc.	69 60
					115027			William A. Prendergast, Comptroller of The City of New York, Trustee for Account of Street Opening Fund	4,751 90
					113414		8-22-16	The Barber Asphalt Paving Co.	321 44
					114088	6-19-16	8-24-16	Platt & Washburn Refining Company	40 14
					114106	7- 5-16. 7-25-16	8-24-16	H. W. Caldwell & Son Company	49 35

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.	Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.
114132	3-22-16, 6-27-16	8-24-16	The East River Mill & Lumber Co..	57 15	114224	6-16-16	8-24-16	Public Service Commission.	
114133	5-13-16, 5-29-16	8-24-16	H. W. Caldwell & Son Company....	16 79	114219	8- 5-16	8-24-16	Henry Schultheis Co.....	\$10 15
115380	3- 1-16, 4-10-16	8-29-16	A. P. Dienst Co., Inc.....	30 80	116258	8- 1-16	8-31-16	Austin, Nichols & Co., Inc.....	18 00
115383	7-15-16	8-29-16	Lee Tire Sales Co., Inc.....	75 16	116255	8-31-16	8-31-16	United Electric Service Co.....	1 55
115386			Denman & Davis	4 90				National Association of Railway Commissioners, Clyde B. Atchison, Solicitor	40 00
115410	6-19-16	8-29-16	Fitzgibbons Boiler Company.....	16 00	116256	7-31-16	8-30-16	The New York Mutual Gas Light Co..	6 30
115382	6- 6-16	8-29-16	Firestone Tire & Rubber Co., Inc....	40 86	114200			A. W. Cherrington, Agent for Title Guarantee & Trust Co. of Brooklyn, Executors of the Estate of Margaret V. McNulty, deceased	20 00
115363	7-11-16	8-29-16	Jenkins Bros.	30 24				The Schaefer Co.....	166 66
115365	8- 3-16	8-29-16	Carnegie Steel Company	70 92	114205			Equitable Office Building Corporation	9,166 67
115368	7-22-16	8-29-16	Stroh & Wilson	14 27	90258			The Degnon Contracting Co.....	2,878 54
115372			National Coke & Coal Company.....	6 00	90259			The Degnon Contracting Co.....	21,973 44
115375	8-17-16	8-29-16	Standard Oil Co. of New York.....	8 16	82285			The Degnon Contracting Co.....	10,825 94
115376	7-27-16	8-29-16	Standard Oil Co. of New York.....	4 00	105165			J. H. Burton & Co., Inc.....	15,376 43
115377	8- 7-16	8-29-16	Standard Oil Co. of New York.....	4 00	110210			Long Island Railroad Co.....	27,360 52
115378	5-27-16	8-29-16	Autographic Register Co.	32 50	112771			E. E. Smith Contracting Co.....	323 47
115379	7-20-16	8-29-16	Charles Deek	8 00	110547			Sprague & Henwood, Inc.....	509 31
113416	42397	8-22-16	W. J. Fitzgerald	533 34	116087			Holm Realty Co., or Chamberlain of The City of New York	11,100 00
113419	32774	8-22-16	Uvalde Contracting Co., Assignee of The Sicilian Asphalt Paving Co.....	336 96	116078			Holm Realty Co., or Chamberlain of The City of New York	13,819 97
113418	32779	8-22-16	Uvalde Contracting Co., Assignee of The Sicilian Asphalt Paving Company	357 38	116078			Ernwall Realty Co., or the Chamberlain of The City of New York.....	45,841 34
113417	32784	8-22-16	Uvalde Contracting Co., Assignee of The Sicilian Asphalt Paving Co.....	385 79	112021	39235	8- 4-16	Ernwall Realty Co., or the Chamberlain of The City of New York.....	27,625 00
115371	7-14-16	8-29-16	Meyer, Denker, Sinram Co.....	39 00	112766	43842	8-18-16	Rapid Transit Subway Construction Co.	26,049 02
115373	8-12-16	8-29-16	Joseph Seeman	4 00	112767	43270	8-18-16	Newman & Carey Subway Construction Co., Inc., Assignee of Newman & Carey	3,153 35
114138	7-31-16	8-24-16	John McCarten's Son	80 20	114209	6-23-16	8-24-16	Inter-Continental Construction Corporation	2,396 63
114129	6- 1-16	8-24-16	Stahl Bros.	17 16	114212	7-22-16	8-24-16	New York American	52 00
114127	7-31-16	8-24-16	Nason Manufacturing Co.....	65 04	114210	6-23-16	8-24-16	The Standard Union	34 88
114121	7-31-16	8-24-16	F. W. Devoe & C. T. Reynolds Co....	6 18	114207	6-28-16	8-24-16	The World	33 60
114095	6- 3-16	8-24-16	A. F. Brombacher & Co.	3 50	114208		8-24-16	The Evening Mail	33 60
114097	8- 4-16	8-24-16	The Gutta Percha & Rubber Mfg. Co. .	5 75	114221	7- 2-16, 7-31-16	8-24-16	New York Press Co., Ltd.....	33 60
114102	7-20-16	8-24-16	A. F. Brombacher & Co.	8 00				Crown Surgical Instrument Co., Inc..	2 60
114101	5-23-16	8-24-16	The Biehl Iron Works, Inc.....	78 00	114462	6-23-16	8-25-16	Department of Public Charities.	
114100	7-22-16	8-24-16	Sibley-Pitman Electric Corporation ..	8 80				The Studebaker Corporation of America	\$28 00
114093	7-17-16	8-24-16	The Fairbanks Company	25 20	114463	5- 8-16, 5-23-16	8-25-16	J. Philip Goetz	17 15
114089	5-24-16, 7-28-16	8-24-16	Buick Motor Co.	71 30	114464	8- 7-16	8-25-16	Empire Sales Company	78 00
112496	7-26-16	8-18-16	Charles E. Farrell Contracting Co., Inc.	721 79	114465	3-30-16	8-25-16	Eugene Dietzgen Co.	36 55
106087	7- 8-16	8- 2-16	W. J. Fitzgerald	349 05	114466	8-10-16	8-25-16	James L. Beck	24 00
114141	7-19-16	8-24-16	The Safety Fire Extinguisher Co.	55 50	114467	7- 6-16	8-25-16	Manhattan Hardware & Bicycle Co..	6 60
114118	7-19-16	8-24-16	Bommer Brothers	19 80	114461	8- 7-16	8-25-16	The Johns Hopkins Press.....	10 28
114116			The East River Mill and Lumber Co..	68 00	114393	6- 9-16	8-25-16	Minott M. Govan	1 35
114115	7-14-16	8-24-16	Kalt Lumber Co.	12 80	114376	7-24-16	8-25-16	The Combination Rubber Manufacturing Company	8 06
114109	7-17-16	8-24-16	J. K. Larkin & Co.	1 16	114372	5-29-16	8-25-16	Hi-Po Waterproof Battery Co.....	2 76
114110	5-31-16	8-24-16	A. P. Dienst Co., Inc.	6 18	114371	8-10-16	8-25-16	Carbondale Calcium Company.....	18 07
President of the Borough of The Bronx.					114463	5- 8-16, 5-23-16	8-25-16	G. Gennert	28 32
114751	8-11-16	8-25-16	James H. Rhodes & Co.	\$28 75	114464	8- 7-16	8-25-16	Smith's Homeopathic Pharmacy	10 00
114778		8-25-16	The Barrett Company	62 60	114429	6-10-16	8-25-16	Standard Oxygen Company	6 00
114771	8- 4-16	8-25-16	The F. D. Cummer & Son Co.	77 00	114428	6- 7-16	8-25-16	Schultz Surgical Instrument & Specialty Co.	78 40
111922	7-27-16	8-17-16	Uvalde Asphalt Paving Co.	3 00	114427	6-20-16	8-25-16	Schiffelin & Co.....	19 35
111923	7-28-16	8-17-16	The Asphalt Construction Company ..	66 30	114426	7-19-16	8-25-16	Seabury & Johnson	43 00
111924	7-29-16	8-17-16	The Barber Asphalt Paving Company.	41 96	114406	7-19-16	8-25-16	The Arlington Chemical Co.....	24 90
111925	7-27-16	8-17-16	Uvalde Contracting Co.	62 20	114457	6-12-16, 8- 9-16	8-25-16	Bloomingdale Bros.	99 11
President of the Borough of Brooklyn.					114411	7-31-16	8-25-16	Borden's Condensed Milk Co.....	19 60
113505			B. C. Miller & Son	\$413 23	115089	8-28-16	8-28-16	Esther E. Yachelson	25 00
113507			Borough Asphalt Co.	8,267 85	114988			William J. Doherty, Second Dep. Commr.	185 00
113782	45108	8-23-16	Borough Asphalt Co.	1,495 60	114403	5- 9-16, 7-29-16	8-25-16	L. Crocco & Sons.....	2 41
113489	8-10-16	8-23-16	Thomas Smith & Son Corporation ...	55 76	114400	7-31-16	8-25-16	Samuel E. Hunter	31 07
113490	8- 9-16	8-22-16	Enterprise Oil Company	22 50	106107	4-25-16, 7-15-16	8- 2-16	Saverno Products Co., Inc.....	374 55
112918	3-10-16	8-19-16	Francis M. A. Leach	39 80	114010			Victor S. Dodworth, Actg. Director..	329 97
112918			Francis M. A. Leach	39 80	Commissioner of Records, Kings County.				
112937	11-13-15, 2-29-16	8-19-16	Cranford Company	58 85	115295	8-24-16	8-29-16	Victor Typewriter Sales Company, Inc.	\$12 50
113781	2- 1-16, 41028	8-24-16	Warner-Quinlan Asphalt Company ...	99 36	115291			David McQueen, Supervisor of Reindexing	9 72
President of the Borough of Queens.					Department of Street Cleaning.				
116021	8-21-16	8-30-16	The Goodyear Tire and Rubber Co., Inc.	\$18 67	114606	8- 1-16	8-25-16	Henry Romeike, Inc.	\$5 00
116022	8- 8-16	8-30-16	The Goodyear Tire and Rubber Co., Inc.	14 63	113735	8- 9-16	8-23-16	Columbia Refining Co.....	105 79
116023	8- 9-16	8-30-16	The Goodyear Tire and Rubber Co., Inc.	12 35	113748	8- 3-16	8-23-16	Durand Steel Locker Company, Inc....	849 00
116024	8-14-16	8-30-16	Goodyear's India Rubber Selling Co. .	18 29	113738	8- 4-16, 8- 8-16	8-23-16	The Manhattan Supply Co.....	15 98
116025	7- 1-16	8-30-16	Worthington Pump and Machinery Corporation	26 00	113730	8-17-16	8-23-16	A. Rudolph	5 00
116032	8-17-16	8-30-16	S. Schnabel	65 00	113740	6-28-16	8-23-16	Cranell, Nugent & Kranzer	17 50
113472		8-22-16	Frank Fredericks	80 00	113741		8-23-16	Chas. Hvass & Co.....	7 50
113473		8-22-16	Madison Avenue Garage and Stables ..	80 00	113744	7-28-16	8-23-16	The Gillette Clipping Machine Co....	5 00
115983		8-30-16	John Striker	80 00	Board of Water Supply.				
115087	7-26-16	8-28-16	The Long Island Hardware Company.	16 00	113744		8-30-16	The Chamberlain of The City of New York	\$165 67
113459		8-22-16	Edward W. Fitzpatrick	2,861 10	115651	8- 7-16	8-30-16	McMann & Taylor Co.....	17 87
113485	7- 5-16	8-22-16	Jamaica Auto and Supply Co.	317 50	115653	8- 7-16	8-30-16	George C. Moon Company, Inc.....	11 45
115996	8-11-16	8-30-16	Hyatt & Wood	72 50	115655	8- 7-16	8-30-16	Pennsylvania Salt Manufacturing Co..	10 00
115994	8- 2-16	8-30-16	William Kraemer & Co.	67 50	115657	8-12-16	8-30-16	Rubberhide Company	31 02
115978	8-16-16	8-30-16	William Szerlip	10 00	115660	8-10-16	8-30-16	Wm. R. Smith & Co.....	63 75
115977	8-18-16	8-30-16	The Long Island Hardware Company.	5 72	115666	8- 8-16	8-30-16	Yawman & Erbe Mfg. Co.....	3 15
115976	8-14-16	8-30-16	The Long Island Hardware Company.	21 50	115664	8-14-16	8-30-16	Vacuum Oil Company	20 15
115979			Henry Brede	2 60	113780	8- 3-16	8-23-16	State Law Reporters, Inc.....	208 10
115982			Walldorf, Hafner & Schultz, Inc.	20 15	113665			M. L. Bayard & Co.....	115 76
115981	5- 8-16	8-30-16	Duntley Cleaning and Repairing Co. .	7 50	113664	7-31-16	8-23-16	The Barrett Company	1,097 91
115984	8- 1-16	8-30-16	Jamaica Auto Garage	20 00	113670	6-28-16, 8- 8-16	8-23-16	The Fairbanks Company.....	109 29
115986	8- 1-16	8-30-16	Crescent Garage	20 00	113779			Isaac Greenburg	456 45
115985	8- 3-16	8-30-16	Madison Avenue Garage and Stables..	20 00	115662	7-29-16, 8-14-16	8-30-16	Supplee-Biddle Hardware Company...	14 11
115987	5- 1-16	8-30-16	The Citizens Water Supply Co. of Newtown	7 41	115665	7-27-16, 8- 1-16	8-30-16	William F. Wies	42 69
115990			Bloomingdale Bros.	1 95	115659	8-17-16	8-30-16	W. L. Smith	38 97
115988	8- 1-16	8-30-16	A. Rudolph	25 28	115656	8-17-16	8-30-16	The J. W. Pratt Co.....	58 90
113750		8-23-16	William N. Andree	1 30	113671	7- 6-16	8-23-16	A. L. Guidone & Son, Inc.....	130 94
113749		8-23-16	William J. A. McCloskey	5 55	113674	8- 9-16	8-23-16	H. S. Kerbaugh, Incorporated	166 44
113753			John W. Moore, Superintendent.....	152 40	113658			Lupfer & Remick	26,088 25
113756		8-23-16	William A. Prendergast, Comptroller of The City of New York, Trustee for account of Street Opening Fund.....	238 50	11336			Henry W. Wheeler	500 00
113757		8-23-16	William A. Prendergast, Comptroller of The City of New York, Trustee for account of Street Opening Fund.....	194 13	11337			Edward F. Joyce, Jr.....	250 00
113755		8-23-16	William A. Prendergast, Comptroller of The City of New York, Trustee for account of Street Opening Fund.....	248 66	11338			Frank T. Fitzgerald	200 00
113751		8-22-16	James J. Blake, Engineer in Charge....	89 25	11066			Arthur H. Blanchard	150 00
President of the Borough of Richmond.					11067			York & Sawyer	500 00
115469	8- 1-16	8-29-16	Splitdorf Electrical Co. of New York..	\$10 90	115631	8-15-16	8-30-16	M. B. Brown Printing & Binding Co..	11 00
115470	7-31-16	8-29-16	Edward Wisely & Son	30 00	113656			William Heyman	1,301 40
115471	8- 1-16	8-29-16	W. H. Johnson	30 00	113657			American Cement Tile Mfg. Co.....	1,005 00
115472	8- 1-16	8-29-16	M. J. Halloran	10 50	114900			Adison Merwin and Mabel Merwin	295 00
115473	8- 1-16	8-29-16	Frederick T. May	30 00	114172	7-31-16	8-24-16	Warwick Valley Light & Power Co..	11 63
115475	8- 1-16	8-29-16	I. C. Blake	2 79	114168			Warwick Valley Light & Power Co..	68 29
10941		8-22-16	John L. Halloran	50 00	113761	9-30-15, 6- 9-16	8-23-16	Electrical Testing Laboratories.....	248 61
115460	7-26-16	8-29-16	William S. Van Clief & Sons.....	77 52					
115463	7-31-16	8-29-16	William S. Van Clief & Sons.....	13 58					
115464	7-31-16	8-29-16	William S. Van Clief & Sons.....	7 80					
115456	8- 1-16	8-29-16	M. Hoey	9 70					
115897	8-26-16	8-30-16	William Sullivan, Postmaster	25 00					

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.	Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.
113601	41875	8-23-16	John Fox & Co., assignee of Louis D. Gregory	970 33	114749		8-25-16	Peter Johnson, Supervising Engineer.	13 88
115419		8-30-16	James McDermott	57 00	114907		8-26-16	Edmond Beardsley, Acting Ch. Div. of Supplies	225 00
114601	7-27-16	8-25-16	Locke Regulator Co.	18 30	114162	7-31-16	8-24-16	Kipp Wagon Co.	14 20
113599	5-31-16	44886	Nicholas Engel, conducting business under the firm name of John Fox & Co.	818 11	114161			W. D. Smalley	3 60
113600	7-17-16	44889	R. D. Wood & Co.	3,418 11	114160	8- 1-16	8-24-16	George Good	2 30
113602		44803	Soraci Contracting Co.	3,401 86	114159	7-31-16	8-24-16	C. J. Dunning	6 50
113772			A. H. Kirchmer, Clerk	66 60	114193	8-14-16	8-24-16	E. Belcher Hyde	14 00
113768			James Cullen, Chief Clerk	30 25	114194	7-27-16	8-24-16	Langton Co.	9 60
113765			John E. McGeehan, Deputy Comm'r.	3 65	114196	7- 6-16. 8- 3-16	8-24-16	Stewart-Warner Speedometer Corporation	9 75
113774			Michael Tallent	65 31	114156	4-20-16	8-24-16	E. P. Gleason Manuf'g Co.	21 00
113775			George J. Zegers, Inspector	63 76	114157	7-26-16	8-24-16	American Pump and Tank Co.	14 50
112854			The Asphalt Construction Co.	160 58	114155	7-31-16	8-24-16	Robert H. Dickinson	1 75
114179	8- 1-16	42529	Tremont Garage, Inc.	12 00	114154	8- 1-16	8-24-16	Samuel Olim	9 50
114743			J. H. Burke, Inspector	83 35	114153	7-31-16	8-24-16	Knickerbocker Ice Co.	2 08
114735			L. E. Stander, Auditor	15 25	114152	8- 1-16	8-24-16	C. Schwarz & Son	2 50
114906			H. R. Emerson, Clerk	97 05	114163	7-31-16	8-24-16	William H. Church	3 05

VOUCHERS RECEIVED IN DEPARTMENT OF FINANCE, TUESDAY, SEPTEMBER 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.	Finance Voucher No.	Invoice Date or Contract Number.	Name of Payee.	Amount.
116951	5-24-16	Lawson Piano Co.	14 25	117018	5- 9-16	Wm. Knabe & Co.	8 00
116952	3-25-16	Lawson Piano Co.	13 20	117019	3- 1-16	N. Y. Assn. for the Blind	4 25
116953	6-22-16	The N. Y. Association for the Blind	6 25	117020	6-28-16	Paul G. Mehlin & Sons	2 00
116954	5- 2-16	Aeolian Co.	4 50	117021	6-28-16	Paul G. Mehlin & Sons	2 00
116955	5-16-16	Aeolian Co.	4 05	117022	6- 1-16	N. Y. Assn. for the Blind	4 75
116956	6- 6-16	Aeolian Co.	2 00	117023	6- 1-16	N. Y. Assn. for the Blind	6 25
116957	6-29-16	Aeolian Co.	2 25	117024	6-22-16	N. Y. Assn. for the Blind	1 25
116958	2-18-16	J. & C. Fischer	3 00	117025	3-23-16	Pease Piano Co.	5 00
116959	3-18-16	J. & C. Fischer	5 00	117026	6- 8-16	Pease Piano Co.	2 00
116921	5-26-16	Lawson Piano Co.	16 25	117027	3-16-16	Sohmer & Co.	2 00
116922	5-26-16	Lawson Piano Co.	15 50	117028	4-27-16	N. Y. Assn. for the Blind	6 00
116923	5-26-16	Lawson Piano Co.	8 50	117029	6- 1-16	N. Y. Assn. for the Blind	6 25
116924	5-24-16	Lawson Piano Co.	14 45	117030	6- 1-16	N. Y. Assn. for the Blind	55 50
116925		Hardman Peck & Co.	10 00	117031	5- 2-16	The Aeolian Co.	20 75
116926	2- 9-16	Wm. Knabe & Co.	2 00	116964	5-26-16	Sohmer & Co.	3 50
116927	5- 9-16	Wm. Knabe & Co.	2 00	116965	5-26-16	Sohmer & Co.	2 00
116928	1-25-16	Lawson Piano Co.	35 00	116966	5- 9-16	Wm. Knabe & Co.	13 50
116929	2-12-16	J. F. Valois	3 75	116967	6-12-16	J. & C. Fischer	7 50
116930	2-12-16	J. F. Valois	4 00	116968	3- 1-16	The N. Y. Assn. for the Blind	6 50
116931	1-21-16	J. F. Valois	8 00	116969	3- 2-16	The Aeolian Co.	4 25
116932	2- 2-16	J. F. Valois	3 25	116970	5-12-16	Paul G. Mehlin & Sons	2 50
116933	1-17-16	J. F. Valois	10 00	116971	3-27-16	Paul G. Mehlin & Sons	4 00
116934	6-23-16	Hardman Peck & Co.	2 00	116972	3- 2-16	The Aeolian Co.	11 31
116935	5- 1-16	J. F. Valois	5 00	116973	5-26-16	Sohmer & Co.	2 00
116980	12- 6-15	Lawson Piano Co.	34 28	116974	6-24-16	J. & C. Fischer	2 00
116981	12-31-15	The Aeolian Co.	3 50	116975	6- 1-16	The N. Y. Assn. for the Blind	26 05
116982	3- 2-16	The Aeolian Co.	2 75	116976	5- 2-16	The Aeolian Co.	3 50
116983	2- 9-16	Wm. Knabe & Co.	5 00	116977	6-21-16	Kenny Specialty Co.	7 35
116984	12-27-15	N. Y. Association for the Blind	4 00	116978	4-21-16	Otis Elevator Co.	12 20
116985	12-31-15	Sohmer & Co.	10 50	116979	4-27-16	Lorenzo & Byrns	384 07
115986	6-30-16	Goetz & Co.	7 50	117221	44708	N. Y. Telephone Co.	241 22
116987	3- 2-16	The Aeolian Co.	2 00	117223	44766	N. Y. Telephone Co.	368 57
116988	12- 7-15	The Aeolian Co.	4 00	117205	44087	M. J. Tobin	3,141 27
116989	12-29-15	William Knabe & Co.	17 00	117206	44087	M. J. Tobin	2,527 40
116990	12-27-15	New York Association for the Blind	4 50	117207	44077	Israel Moraff	1,564 20
116991	1- 6-16	Pease Piano Co.	2 00	117208	44077	M. J. Tobin	65 61
116992	12-20-15	W. F. Peters Co.	8 29	117220	4-30-16	New York Tel. Co.	84 25
116993	12-17-15	Pease Piano Co.	2 50	117222	44708	New York Tel. Co.	84 71
116937	6- 3-16	J. F. Valois	3 98	117224	44708	New York Tel. Co.	165 48
116938	4-15-16	W. F. Peters Co.	6 60	117225	44708	New York Tel. Co.	80 46
116939	5-26-16	Sohmer & Co.	2 00	117226	44708	New York Tel. Co.	144 68
116940	5-26-16	Sohmer & Co.	2 00	117227	44708	New York Tel. Co.	101 00
116941	3-16-16	Sohmer & Co.	1 00	117192	8-16-16	William A. Prendergast	400 00
116942	3-16-16	Sohmer & Co.	2 00	117193	44961	James I. Newman	495 00
116943	6-22-16	N. Y. Association for the Blind	3 75	117194	4420	Jandous Elec. Equip. Co., Inc.	450 00
116944	6-22-16	N. Y. Association for the Blind	5 00	117195	43757	T. Fred'k Jackson, Inc.	450 00
116945	4-27-16	N. Y. Association for the Blind	4 50	117196	44624	Wm. G. Hill, Inc.	450 00
115946	3-31-16	N. Y. Association for the Blind	3 25	117197	43160	Leslie & Tracy, Inc.	62 43
116947		N. Y. Association for the Blind	14 25	117198	42161	Standard Regulator Co.	62 43
117032	6-13-16	T. J. Kloes	5 00	117199	43579	Johnson Service Co.	450 00
117033	6-15-16	T. J. Kloes	1 12	117200	43734	H. C. Stowe Constr. Co.	375 00
117034	6-12-16	A. W. Brauer	4 92	117201	43755	James I. Newman	578 00
117035	3-10-16	Louis Imersheim	15 00	117202	45267	F. J. McCaragher	450 00
117036	5-22-16	Philip Simberg	5 16	117203	42156	George E. Gibson Co.	961 15
117037	5-22-16	Rose Gladstone	33 66	117204	44625	Arthur J. La Croix	1,366 20
117038	6-26-16	Charles Beseler Co.	4 70	44312	M. J. Tobin	95	
117039	6-28-16	A. W. Brauer	5 50	44087	M. J. Tobin	34 07	
117040	3- 2-16	Pease Piano Co.	3 00	44087	M. J. Tobin	19 41	
117041	4- 3-16	Pease Piano Co.	2 50	44087	M. J. Tobin	19 17	
117042	5-17-16	The Kenney Specialty Co.	33 00	44087	M. J. Tobin	2 57	
117043	6-22-16	Frank Eisinger	5 40	44312	M. J. Tobin	3 78	
117044	6-16-16	H. W. Johns-Manville Co.	18 25	44087	M. J. Tobin	24 78	
117045	6-12-16	John Wanamaker	2 00	44087	M. J. Tobin	14 71	
117046	5-24-16	J. F. Valois	6 00	44087	M. J. Tobin	13 52	
116994	6-20-16	Henry Pearl & Sons Co.	6 00	44087	M. J. Tobin	1 80	
116995	6-22-16	Marquard, Fay & Co.	11 43	44087	M. J. Tobin	334 40	
116996	6-22-16	J. A. O'Brien	15 33	117186	44179	Empire Rubber & Tire Co.	\$488 31
116997	5-16-16	Alfred H. Don	3 00	117187	44178	United States Tire Co.	49 87
116998	6- 5-16	J. Friedman	26 00	117188	44712	Western Elec. Co., Inc.	406 40
116999	6-21-16	J. & C. Fischer	4 00	117189	44713	H. T. Dakin	120 00
117000	6- 6-16	Aeolian Co.	9 05	117190	44852	Knickerbocker Supply Co.	85 50
117001	3-10-16	Aeolian Co.	3 00	117173	44106	Thomas M. Blake	288 59
117002	5- 2-16	Aeolian Co.	1 75	117174	44302	Edward Wisely & Son	121 25
117003	6-20-16	Lawson Piano Co.	4 85	117175	45153	J. & T. Adikes	77 96
117004	6-20-16	Lawson Piano Co.	14 70	117176	45410	Standard Oil Co.	1,739 28
117005	6-20-16	Lawson Piano Co.	13 50	117177	43881	The Clark & Wilkins Co.	149 10
117006	1-19-16	Michael Leonard	3 00	117178	44485	William Farrell & Son	104 85
117007	3-27-16	Michael Leonard	3 00	117179	44823	Bacon Coal Co.	177 01
117008	3-11-16	Michael Leonards	3 00	117180	45481	S. Tuttle Sons & Co.	170 75
117009	6- 1-16	Michael Leonards	6 00	117181	45412	Haber & Tilbor	138 42
117010	6- 3-16	Michael Leonards	5 00	117182	45410	Standard Oil Co. of N. Y.	340 32
117011	6- 3-16	Michael Leonards	3 00	117183	44399	Manhattan Elec. Sup. Co.	24 38
117012	6-21-16	Paul G. Mehlin & Sons	2 00	117184	45232	Fiske Bros. Refining Co.	51 74
117013	6-25-16	Paul G. Mehlin & Sons	2 00	117185	45022	H. T. Dakin	25 05
117014	5-26-16	Lawson Piano Co.	13 75				
117015	6-23-16	Hardman, Peck & Co.	2 00				
117016	6-24-16	Hardman, Peck & Co.	2 00				
117017	1-15-16	Paul G. Mehlin & Sons	2 00				

117133	8-31-16	Johanna Gallagher	\$7 92
117056		Edward Askforth et al.	\$124,624 50
117057		Mabel I. Jones Barnes	47,007 49
117058		Lincoln Trust Co.	47,007 49

Invoice Finance Date Vouch- or Con- er No. tract Number.	Name of Payee.	Amount.	Invoice Finance Date Vouch- or Con- er No. tract Number.	Name of Payee.	Amount.	Invoice Finance Date Vouch- or Con- er No. tract Number.	Name of Payee.	Amount.
117059	F. Augustus Schermerhorn...	10,931 96	117067	Collector of Assessments and Arrears	3 98	117154	8- 1-16 L. I. Railroad Co.....	22 50
117060	Ellen S. Auchmuty	10,931 96	117068	Collector of Assessments and Arrears	2,822 89	117155	8-24-16 Peace Bros.	195 00
117061	Samuel W. Bridgman et al. 109,319 74		117140	Chas. W. Mead	72,879 79	President of the Borough of Richmond.		
117069	8-28-16 John L. Bader.....	50 00	117141	Mary L. Abney	72,879 84	117191	43526 O'Brien & Fleming	\$970 48
117070	8-30-16 George W. Hamilton.....	50 00	117142	Catherine C. Mead	72,879 84	117156	7-26-16 Charles Linquist	18 50
117071	8-28-16 John H. Timms.....	50 00	President of the Borough of The Bronx.			117157	7-31-16 John Franzreb	34 88
117072	8-30-16 Lewis Joseph	50 00	117134	44535 Warner, Quinlan Asphalt Co. \$1,421 57		117158	7-31-16 Richmond Ice Co.....	15 44
117073	8-28-16 Eagan & Leake, Inc.....	45 60	117135	7-15-16 Warner, Quinlan Asphalt Co. 644 67		117159	8- 2-16 John Prasse	45 00
117074	8-29-16 Wm. Wecker, Inc.....	50 00	117136	7-15-16 Di Menna & Del Balso.....	205 88	117160	7-12-16 C. F. Rattigan	42 60
117075	8-30-16 Wm. Eckart	50 00	117137	4412 Uvalde Asphalt Paving Co. 344 66		117161	8-20-16 George W. Kirchwey	14 00
117076	8-28-16 Wm. F. Connerton.....	50 00	117138	44976 Victor Zambetti	2,302 65	117162	7-31-16 Jas. Thompson's Sons.....	5 00
117077	8-28-16 Alfred Alexander	50 00	117139	36472 The Asphalt Constr. Co.....	7,552 56	117163	6-26-16 Maxwell Motor Sales Corp. 8 48	
117078	8-30-16 James Stanley	205 09	President of the Borough of Queens.			117164	8-22-16 Hudson Motor Car Co.....	22 81
117079	David Hirshfield	648 90	117064	43431 Angelo Paino	\$5,082 15	117165	7- 8-16 Grego Bros.	24 77
117083	Brooklyn Trust Co.....	35 50	117144	8-23-16 Hyatt & Wood	145 00	117166	8- 1-16 Staten Island Supply Co.....	15 01
117084	8-25-16 Herman Ringe	4 18	117145	6-20-16 P. J. Lennon	18 12	117167	8- 1-16 Staten Island Supply Co.....	9 59
117085	8-25-16 Agnes C. Luce.....	59 28	117146	8- 2-16 L. I. Hardware Co.....	20 11	117168	7- 8-16 E. Wagner	10 00
117086	8-29-16 Sophie Prudowsky	39 78	117147	8-16-16 Walldorf, Hafner & Schultz	7 85	117169	7-24-16 Staten Island Shipbuilding Co.	5 25
117087	8-29-16 Ernest Frohboese	6 01	117148	8- 7-16 The Barber Asphalt Paving Co.	17 00	117170	8-21-16 George A. Kaltenmeier	11 75
117088	8-29-16 Florence C. Wilkinson.....	6 01	117149	8-18-16 Long Island Hardware Co.. 5 66		117171	8- 8-16 Staten Island Rapid Transit Railway Co.	180 00
117089	8-31-16 Lawyers' Title & Trust Co.. 238 55		117150	8-25-16 Maher & Flockhart	13 50	Department of Public Charities.		
117090	8-28-16 Edmond L. Knodler	4 90	117151	8-21-16 Imperial Paint Co.....	6 70	117047	8-29-16 N. Y. Foundling Hospital..	\$39 50
117091	Adolph Hywesson	62 50	117152	8-22-16 William S. Zerlip	46 10	117048	8-30-16 Victor S. Dodworth	28 50
117082	Globe Indemnity Co.....	28 30	117153	8- 1-16 Edward J. Ward	80 00	117049	8-23-16 Victor S. Dodworth	13 33
117080	8-14-16 Wm. F. Haslam	10 00				117050	8-31-16 William J. Doherty	340 00
117081	5- 3-16 Frank P. Burck	30 00						
117065	8-27-16 William Reynolds et al.....	6,426 53						
117066	Rockaway Parkway Co.....							

PUBLIC ADMINISTRATOR.

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

Estate of	Gross Amount Estates.	Disburse- ments as Paid by Public Ad- ministrator.	Com- missions.	Net Amount			Special and Trust Ac- count Es- tates County of New York.
				to Account of Intestate Estate.	General Fund.	County of New York.	
John Ward	\$3,648 50	*\$25 00 3,459 79	\$163 71	.....	\$163 71	.....	.....
Joseph Lohmuller ...	15,027 32	14,564 14	438 18	.....	438 18	.....	.....
Morton A. Nass.....	298 60	283 67	14 93	.....	14 93	.....	.....
James Nichols	125 41	118 67	6 27	\$0 47	6 27	\$0 47	.....
Marie Truesdale	4,832 97	4,624 65	183 32	.....	183 32	.....	.....
Henry R. Stephens..	1,270 87	1,197 64	63 23	.....	63 23	.....	.....
John Kricensky	1,359 15	1,281 20	67 95	.....	67 95	.....	.....
Gottlieb Hagman	453 21	430 55	22 66	.....	22 66	.....	.....
Mary McGee	15	.....	15	.....	15	.....	.....
Jules De Wale.....	22 81	.....	1 14	21 67	1 14	21 67	.....
Annie Lee	6 70	.....	34	6 36	34	6 36	.....
James Smith	31 00	.....	1 55	29 45	1 55	29 45	.....
Josephine Gaubandan.	8 74	8 30	44	.....	44	.....	.....
Gustav Buschell	1,013 61	952 93	50 68	.....	50 68	.....	.....
Anna Christenson ...	1,080 08	1,016 08	54 00	.....	54 00	.....	.....
Ida B. Johnson.....	2,035 15	1,913 39	101 76	.....	101 76	.....	.....
Anna Franke	2,392 52	2,252 89	119 63	.....	119 63	.....	.....
Joseph Smith	1,275 97	1,202 17	63 80	.....	63 80	.....	.....
Mary E. Kearney....	1,129 80	975 58	56 49	87 73	56 49	87 73	.....
Robert McNeilly	732 29	690 68	36 61	.....	36 61	.....	.....
Paula Schwarta	906 44	856 11	45 33	.....	45 33	.....	.....
Johan D. Volkwein..	1,682 07	1,582 97	84 10	.....	84 10	.....	.....
Lilly Callahan	1,903 09	984 44	95 15	808 50	95 15	808 50	.....
Ellen O. Regan.....	2,749 84	2,217 50	.....	532 34	.....	532 34	.....
Mary Loewe	962 24	822 34	.....	139 90	.....	139 90	.....
Commissioner Char- ities—							
Estates Rec'd Feb. 3, 1916	25 76	.....	1 29	24 47	1 29	24 47	.....
Estates Rec'd Feb. 4, 1916	26 46	.....	1 32	25 14	1 32	25 14	.....
Estates Rec'd Apr. 5, 1916	31 70	.....	1 59	30 11	1 59	30 11	.....
Estates Rec'd Feb. 9, 1916	65 40	.....	3 27	62 13	3 27	62 13	.....
Estates Rec'd Apr. 10, 1916	48 51	.....	2 43	46 08	2 43	46 08	.....
Lists Attached.							
Flower Hospital—							
Estates Rec'd Apr. 12, 1916	10 99	.....	55	10 44	55	10 44	.....
Department of Cor- rection—							
Estates Rec'd Feb. 4, 1916	3 09	.....	15	2 94	15	2 94	.....
Bellevue Hospital—							
Estates Rec'd Feb. 17, 1916	69 31	.....	3 47	65 84	3 47	65 84	.....
Lists Attached.							
Totals	\$45,229 75	\$41,435 69	\$1,685 34	\$1,893 72	\$1,685 34	\$1,893 72	

*Costs.

Cash from Department of Public Charities, Feb. 3, 1916: Sally Malone, \$3; Catherine Gilligan, \$1.15; George Rea, 10 cents; George Greenstein, \$2.28; Mary Donohue, \$3; Donald Burns, 11 cents; Catherine Wilson, \$16.12; total, \$25.76. Feb. 4, 1916: Mary Brown, 45 cents; Ernest Dowling, \$6; George Ferrell, \$2; Charles Frisch, 26 cents; William Grey, \$2; Mary Henry, \$10.03; Catherine Kummell, 38 cents; Albert Lawrence, 67 cents; Pauline Pearson, \$3.04; Emily Thomas, \$1.63; total, \$26.46. Feb. 9, 1916: Frank Holmes, \$9; Shirley Humphries (Col.), \$1; Jacob Schechter, 45 cents; Josephine Johnson, 50 cents; Kate Saunders, 5 cents; Thomas

J. Kennedy, 50 cents; Norman Ritchie, 50 cents; Rosie Franzlich, 25 cents; Harvey Zelniff, \$1; Samuel Sasner, 26 cents; Edward Wilby, 70 cents; Agnes Novak, \$1; Maggie Mason (Col.), \$1; Senda Yamachita, \$2.54; John Wiggins, \$1.55; John Kane, 28 cents; Joseph Reilly, 49 cents; Hussein Adam, \$7.65; Madeline Bandistel, 65 cents; George Ennis, \$1; Herman Trunk, 25 cents; Hyman Weingart, \$1; John Fitzgerald, 2 cents; Charles M. Brennan, \$1; Frank Zanca, 39 cents; Nick Conti, \$2.01; John Healy, 75 cents; Mary Mason, \$1; Thomas J. Crawford, 50 cents; James Dougherty, 10 cents; Mary Koukoulas, \$1.37; Thomas Dwyer, 95 cents; James Comisky, 25 cents; William Murphy, 12 cents; Richard Neville, \$1; Michael Sish, \$5; Charles Meyer, 67 cents; George Furnival, 10 cents; Helen Johnson, 40 cents; Annie Cullen, \$11.03; John Jensen, 20 cents; Antonio Bontempelli, \$3.96; Doty Campbell, 50 cents; Unknown, \$2.42; Unknown, 4 cents; total, \$65.40. April 5, 1916: Max Krailsheimer, \$10; James Miller, 10 cents; James Murray, 10 cents; Annie Staf-
ford, \$1; Fred Strobel, 0 cents; George Shine, 15 cents; Sarah Shipley, \$5.10; Arnold Wildermuth, 30 cents; Eliza Hueston, 95 cents; Bridget Cavanagh, \$14; total \$31.70. April 10, 1916: Ella Callahan, 10 cents; James Stevenson, 60 cents; Julian Villones, \$1.60; John H. Deane, \$1.46; Helmar Mackey, 25 cents; John Johnson, 25 cents; William H. Blake, \$1; John Finack, \$4.37; Harry Williamson, 62 cents; William Healy, 35 cents; George Middleton, 5 cents; Michael Connelly, 1 cent; John Mahoney, 5 cents; Phillip Assmith, 50 cents; Frank J. Crowley, 33 cents; Conston Gordon, 4 cents; Matthew Maloney, \$1.05; Joseph Slater, 5 cents; Snafir Ferrer, 11 cents; John Wilt, \$2.28; Helena Pyasetska, 10 cents; George Nickopoulos, \$3; James S. Healy, \$1; William Heacock, 25 cents; Timothy Lynch, \$3.28; Hugh O. Price, \$1; Bridget Flynn, 60 cents; Edward Cooke, 5 cents; George Krebs, \$1; Gus Eliot, \$2.37; William E. Rone, \$1.06; Vincentz Materkowski, \$1; Bertha Jentha, \$18.50; John Lesnock, 8 cents; Fred Johnson, 15 cents; total, \$48.51.

Cash Received from Flower Hospital—April 12, 1916: Henry Sock, 12 cents; Walter Dittshburn, 10 cents; David Ferguson, \$1.05; Ludwig Miller, \$3.29; Peter Puels, \$5.93; Alice McGruder, 50 cents; total, \$10.99.

Cash from Department of Correction—Feb. 4, 1916: William Packer, 12 cents; Patrick Mahoney, 45 cents; Charles Eddinger, 17 cents; John Foley, 53 cents; William Scott, 17 cents; Philip Wolf, 14 cents; William Fallon, 15 cents; Christopher Meyers, 11 cents; Thomas Watson, 50 cents; Louis Meyer, 12 cents; Stella O'Donnell, 63 cents; total, \$3.09.

Cash Received from Bellevue Hospital—Feb. 17, 1916: George Schmidt, 21 cents; John Razapolis, \$2.81; William Gordon, 71 cents; Marcus Bante, 15 cents; William Dixon, 17 cents; Dora Ritter, 2 cents; Antonio Horlace, 42 cents; Babette Mederlinden, \$2.01; Edith Watkins, 98 cents; Adella Hag, \$2.01; Frank Jacobs, \$1.50; George Schade, 13 cents; John Thornton, \$2.90; Mary Ferandin, \$4.18; Annie Kelly, 11 cents; Sam Schwartz, 25 cents; John Sutton, 4 cents; Isaac Frank, \$1.98; John Kramer, \$15.80; Dora Gruber, 28 cents; Theresa Goodwin, 6 cents; Mathew Barrett, 25 cents; Joseph Stork, \$3.15; Morris Flynn, 20 cents; William Keane, or unknown man, 1 cent; Meyer Schutler, 26 cents; Meyer Johnson, 52 cents; George DePoose, 19 cents; Fred Sigmund, 27 cents; John Carr, 16 cents; Cardelia Smith, 25 cents; Isabella Gallagher, 75 cents; Charles Purcella, 50 cents; Michael Robinson, \$11.80; Daniel Ryan, 55 cents; Frank Malli, \$2; John Liebenberg, \$3.22; James Sul-
livan, 20 cents; Patrick Clark, \$2.21; Julius Matterfeld, 5 cents; Emil Gaendas, 3 cents; John Balrymble, 15 cents; Thomas Covert, 32 cents; John Doherty, 2 cents; Ellen Simmons, \$1.25; Esther Stein, 3 cents; Anna Brown, 25 cents; Johanna Franke, \$1.01; Thomas Tuohy, 12 cents; Nicholas Zeubas, 35 cents; Adolph Lang, \$1.47; Nicholas Teitman, \$1; Philip Sullivan, 95 cents; Robert Perkowitz, 15 cents; total, \$70.31; less express and carfare, \$1; grand total, \$69.31.

DEPARTMENT OF HEALTH.

Vital Statistics.

Summary for Week Ending Saturday, 12 M., August 26, 1916.

Boroughs	Population U. S. Cen- sus, April 15, 1910.	Estimated Popula- tion, July 1, 1916.	Deaths.			Death-rate.		
			1915.	1916.	*Cor- rected. 1916.	Births, Mar- riages, births.	1915.	*Cor- rected. 1916.
Manhattan	2,331,542	2,634,223	676	758	720	1,218	400	15.05
The Bronx	430,980	575,877	136	150	155	283	35	13.64
Brooklyn	1,634,351	1,928,432	416	447	487	881	227	15.05
Queens	284,041	366,426	93	120	122	195	34	13.63
Richmond	85,969	97,883	40	38	29	60	6	17.42
City of New York	4,766,883	\$5,602,841	1,361	1,513	1,513	2,637	720	14.13

*Corrected by redistributing deaths according to borough of residence.

†The Federal Bureau of the Census having concluded not to use for estimating the population of New York the figures as returned by the State census of 1915, notified this Department on Feb. 10, 1916, that future estimates of the population of the cities and states within the United States would be based upon the returns of the Federal censuses of 1900 and 1910, this Department has reached the conclusion to adopt the arithmetical method in use by the Bureau of the Census and to estimate the population of the boroughs and city for this and subsequent years in this manner.

‡The presence of several large institutions, the great majority of whose inmates are non-residents of the city, increases considerably the death rate of this Borough.

Cases of Infectious Diseases for Week Ending August 26, 1916.

Tuberculosis	393	Chickenpox	11	Syphilis	374
Diphtheria and Croup ..	118	Typhus Fever .....	..	Gonorrhea	143
Measles	51	Typhoid Fever	81	Polio-myelitis	707
Scarlet Fever	10	Whooping Cough	123		
Smallpox .....	..	Cerebro-spinal Meningitis.	3	Total	2,016

Changes in Departments, Etc.

Aug. 19. Lillian Stang, Temporary Sten-
ographer and Typewriter, at \$840 per
annum, Office of the Chief Clerk, Aug. 26.
Services ceased—May C. Fitzsimmons,
Benjamin Weatherwax, Temporary Clerk,
Temporary Telephone Operator, at \$720
per annum, Office of the Chief Clerk, As-
sessment and Arrears, Aug. 18. Ed-

ward J. Moran, Clerk, at \$540 per annum, Auditing Bureau, Central Payroll Division, Aug. 30. Joseph Morrow, Jr., Clerk, at \$600 per annum, Bureau for the Collection of Assessments and Arrears, June 30.

Appointed—Catherine Conlon, 52 Sydney pl., Brooklyn, Temporary Telephone Operator, at \$720 per annum, Office of the Chief Clerk, Aug. 28.

DEPARTMENT OF EDUCATION.
Services ceased—Jas. Fatton, Cleaner, P. S. 14, Richmond, Aug. 16.

BOROUGH OF MANHATTAN.
BUREAU OF BUILDINGS.
Services ceased—John J. C. Mortimer, 3472 Bailey ave., Clerk (Temporary), at \$300 per annum, Aug. 31.

REGISTER, NEW YORK COUNTY.
Appointed—Sept. 1, Henry Cash, 354 E. 8th st., Draftsman, at \$1,200 per annum. Sept. 1, Typewriter Copyist, at 25 cents per index page: Bernard Rohr, 309 E. 10th st.; James J. Girard, 163 W. Houston st.; Nathan Arond, 43 E. 7th st.; Solomon Berl, 51 Willett st.; James A. Beakey, 465 W. 131st st.

Services ceased—Abstractors, at \$1,000 per annum, Aug. 31: Irving B. Block, Leo Redler, Harold Rosenfeld, Jacob Tanz and Philip Cashman.

Services ceased—Henry Gilbert, Abstractor, at \$1,000 per annum, Aug. 31.

DEPARTMENT OF PARKS.
MANHATTAN AND RICHMOND.
Appointed—John J. C. Mortimer, 3337 Ft. Independence st., Bronx, Clerk, at \$300 per annum, Sept. 1.



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 Mitchell, Mayor.
Theodore Rousseau, Secretary.
Samuel L. Martin, Executive Secretary.
Bureau of Weights and Measures.
Municipal Building, 3d floor. Telephone, 1498 Worth.
Joseph Hartigan, Commissioner.
COMMISSIONER OF ACCOUNTS.
Municipal Building, 12th floor. Telephone, 4313 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 Cais, 3100 Spring. Administration Offices, 748 Worth.
ARMORY BOARD.
Hall of Records, Telephone, 3900 Worth.
C. D. Rhinchart, 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. Malthie, 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. Wilcox, 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, 4560 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.

DEPARTMENT OF FINANCE.
Municipal Building, 5th floor. Telephone, 1200 Worth. Shepard A. Morgan, Secretary to the Department, 5th floor.

Deputy Comptrollers, 7th floor. Edmund D. Fisher, Albert E. Hadlock, Hubert L. Smith.
Receiver of Taxes.
Manhattan—Municipal Building, 2nd floor.
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.

Bureau of Health.
Burial Permit and Contagious Disease offices always open.

Bronx, 3731 Third ave. Brooklyn, Flatbush ave., Willoughby and Fleet sts. Queens, 372 Fulton st., Jamaica. Richmond, 514 Bay st., Stapleton.

Haven Emerson, Commissioner.

Alfred E. Shipley, Secretary *pro tem.*

BOARD OF INEBRIETY.
300 Mulberry st. Telephone, 7116 Spring.

Board meets first Wednesday in each month at 3 p. m.

Charles Samson, Secretary.

LAW DEPARTMENT.
Office of Corporation Counsel.

Main office, Municipal Building, 16th floor. Telephone, 4600 Worth.

Lamar Hardy, Corporation Counsel.

Brooklyn office, 153 Pierrepont st. Telephone, 2948 Main.

Bureau of Street Openings.

Main office, Municipal Building, 15th floor. Telephone, 1380 Worth.

Brooklyn office, 166 Montague st. Telephone, 5916 Main.

Queens office, Municipal Building, L. I. City. Telephone, 3886 Hunters Point.

Bureau for the Recovery of Penalties.

Municipal Building, 15th floor. Telephone, 4600 Worth.

Bureau for the Collection of Arrears of Personal Taxes.

Municipal Building, 17th floor. Telephone, 4585 Worth.

DEPARTMENT OF LICENSES.
Main office, 49 Lafayette st. Telephone, 4490 Franklin.

George H. Bell, Commissioner.

Brooklyn—381 Fulton st. Telephone, 1497 Main.

Bureau of Street Openings.

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.

PARK BOARD.
Municipal Building, 10th floor. Telephone, 4850 Worth. Cabot Ward, President; Louis W. Fehr, Secretary.

PAROLE COMMISSION.
Municipal Building, 24th floor. Telephone, 1610 Worth.

Thomas R. Minnick, Secretary.

DEPARTMENT OF PLANT AND STRUCTURES.
Municipal Building, 18th floor. Telephone, 380 Worth.

F. J. H. Kracke, Commissioner.

EXAMINING BOARD OF PLUMBERS.
Municipal Building, 9th floor. Telephone, 1800 Worth.

Janet A. G. Hahn, Clerk.

POLICE DEPARTMENT.
240 Centre st. Telephone, 3100 Spring.

Arthur Woods, Commissioner.

DEPARTMENT OF PUBLIC CHARITIES.
Principal office, Municipal Building, 10th floor. Telephone, 4440 Worth.

Brooklyn and Queens, 327 Schermerhorn st., Brooklyn. Telephone, 2977 Main.

Bureau of Social Investigation, Pearl and Centre sts. Telephone, 4405 Worth.

Borough of Richmond, Borough Hall, St. George, S. I. Telephone, 1000 Tompkinsville.

John A. Kingsbury, Commissioner.

PUBLIC SERVICE COMMISSION.
120 Broadway, 8 a. m. to 11 p. m. every day, including holidays and Sundays. Telephone, 7500 Rector.

Oscar S. Straus, Chairman.

James B. Walker, Secretary.

BOARD OF REVISION OF ASSESSMENTS.
Municipal Building, 7th floor. Telephone, 1200 Worth.

John Korb, Jr., Chief Clerk.

COMMISSIONERS OF SINKING FUND.
Office of Secretary, Municipal Building, 7th floor. Telephone, 1200 Worth.

John Korb, Jr., Secretary.

BOARD OF STANDARDS AND APPEALS.
Municipal Building, 18th floor. Telephone, 1675 Worth.

Rudolph P. Miller, Chairman.

DEPARTMENT OF TAXES AND ASSESSMENTS.
Municipal Building, 9th floor. Telephone, 1800 Worth.

Lawson Purdy, President.

C. Rockland Tyng, Secretary.

DEPARTMENT OF STREET CLEANING.
Municipal Building 12th floor. Telephone, 4240 Worth.

John T. Fetherston, Commissioner.

TENEMENT HOUSE DEPARTMENT.
Manhattan and Richmond office, Municipal Building, 19th floor. Telephone, 1526 Worth.

Brooklyn and Queens office, 503 Fulton st., Brooklyn. Telephone, 3825 Main.

Bronx office, 391 E. 149th st. Telephone, 7107 Melrose.

John J. Murphy, Commissioner.

BOARD OF WATER SUPPLY.
Municipal Building, 22nd floor. Telephone, 3150 Worth.

Charles Strauss, President.

George Featherstone, Secretary.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.
Municipal Building, 23d, 24th and 25th floors.

Telephones: Manhattan, 4320 Worth; Brooklyn, 3980 Main; Queens, 3441 Hunters Point; Richmond, 840 Tompkinsville; Bronx, 3400 Tremont.

Brooklyn, 50 Court st. Bronx, Tremont and Arthur aves. Queens, Municipal Building, L. I. City. Richmond, Municipal Building, St. George.

William Williams, Commissioner.

BOROUGH OFFICES.

BOROUGH OF THE BRONX.
President's office, 3d ave. and 177th st. Telephone, 2680 Tremont.

Douglas Mathewson, President.

BOROUGH OF BROOKLYN.
President's office, 2d floor, Borough Hall.

Commissioner of Public Works, 2d floor, Borough Hall.

Assistant Commissioner of Public Works, 2d floor, Borough Hall.

Bureau of Highways, 5th and 12th floors, 50 Court st.

Bureau of Public Buildings and Offices, 10th floor, 50 Court st.

Bureau of Sewers, 10th floor, 215 Montague st.

Bureau of Buildings, 4th floor, Borough Hall.

Topographical Bureau, 209 Montague st.

Bureau of Substructures, 11th floor, 50 Court st.

Telephone, 3960 Main.

Lewis H. Pounds, President.

BOROUGH OF MANHATTAN.
President's office, 20th floor, Municipal Building.

Commissioner of Public Works, 21st floor, Municipal Building.

Assistant Commissioner of Public Works, 21st floor, Municipal Building.

Bureau of Highways, 21st floor, Municipal Building.

Bureau of Public Buildings and Offices, 20th floor, Municipal Building.

Bureau of Sewers, 21st floor, Municipal Building.

Bureau of Buildings, 20th floor, Municipal Building.

Telephone, 4227 Worth.

Marcus M. Marks, President.

BOROUGH OF QUEENS.
President's Office, Borough Hall, L. I. City.

Telephone, 5400 Hunters Point.

Bureau of Public Buildings and Offices, Town Hall, Flushing, L. I. Telephone, 1740 Flushing.

Maurice E. Connolly, President.

BOROUGH OF RICHMOND.
President's office, New Brighton. Telephone, 1000 Tompkinsville.

Calvin D. Van Name, President.

CORONERS.
Manhattan, Municipal Building, 2nd floor.

Open at all hours of the day and night. Telephone, 3711 Worth.

Bronx, Arthur and Tremont aves. Telephone, 1250 Tremont. 8 a. m. to midnight, every day.

Brooklyn, 236 Duffield st. Telephone, 4004 Main. Open at all hours of the day and night.

Queens, Town Hall, Jamaica. 9 a. m. to 10 p. m.; Sundays and holidays, 9 a. m. to 12 noon.

Richmond, 175 Second st., New Brighton. Open at all hours of the day and night.

COUNTY OFFICES.

Unless otherwise stated, the County offices are open for business from 9 a. m. to 4 p. m.; Saturday, 9 a. m. to 12 noon.

NEW YORK COUNTY.

COUNTY CLERK.
County Court House, Telephone, 5388 Cortlandt.

9 a. m. to 2 p. m., during July and August.

Wm. F. Schneider, County Clerk.

DISTRICT ATTORNEY.
Criminal Courts Building, 9 a. m. to 5.15 p. m.; Saturdays, to 12 noon. Telephone, 2304 Franklin.

Edward Swann, District Attorney.

COMMISSIONER OF JURORS.
280 Broadway. Telephone, 241 Worth.

Frederick O'Byrne, Commissioner.

PUBLIC ADMINISTRATOR.
119 Nassau st. Telephone, 6376 Cortlandt.

William M. Hoos, Public Administrator.

COMMISSIONER OF RECORDS.
Hall of Records, Telephone, 3900 Worth.

Charles K. Lexow, Commissioner.

REGISTER.
Hall of Records, Telephone, 3900 Worth.

9 a. m. to 2 p. m. during July and August.

John J. Hopper, Register.

SHERIFF.
51 Chambers st. Telephone, 4300 Worth.

New York County Jail, 70 Ludlow st.

Alfred E. Smith, Sheriff.

SUBROGATES.
Hall of Records, Telephone, 3900 Worth.

John P. Cobalan; Robert Ludlow Fowler, Surrogates.

William Ray De Lano, Chief Clerk.

John F. Curry, Commissioner of Records.

KINGS COUNTY.

COUNTY CLERK.
Hall of Records, Telephone, 4930 Main.

William E. Kelly, County Clerk.

COUNTY COURT.
County Court House. Court opens at 10 a. m. daily and sits until business is completed.

Part I, Room 23; Part II, Room 10; Part III, Room 14; Part IV, Room 1, Court House.

Clerk's Office, Rooms 17, 18, 19 and 22; open daily from 9 a. m. to 5 p. m.; Saturday to 12 noon. Telephone, 4154 Main.

John L. Gray, Chief Clerk.

DISTRICT ATTORNEY.
66 Court st., 9 a. m. to 5.30 p. m.; Saturday, to 1 p. m. Telephone, 2954 Main.

Harry E. Lewis, District Attorney.

COMMISSIONER OF JURORS.
381 Fulton st. Telephone, 330-331 Main.

Jacob Brenner, Commissioner.

PUBLIC ADMINISTRATOR.
44 Court st. Telephone, 2840 Main.

Frank V. Kelly, Public Administrator.

COMMISSIONER OF RECORDS.
Hall of Records, Telephone, 6988 Main.

Edmund O'Connor, Commissioner.

REGISTER.
Hall of Records, Telephone, 2830 Main.

Edward T. O'Loughlin, Register.

SHERIFF.
50 Court st. Telephone, 6845 Main.

COMMISSIONER OF JUDICIAL
Village Hall, Stapleton. Telephone, 81 Tompkinsville.
Edward J. Miller, Commissioner.
PUBLIC ADMINISTRATOR.
Port Richmond, Telephone, 764 West Brighton.
William T. Holt, Public Administrator.
SHERIFF.
County Court House, Richmond. Telephone, 120 New Dorp.
Spire Pitou, Jr., Sheriff.

THE COURTS.

CITY COURT OF THE CITY OF NEW YORK.
City Hall Park. Special Term Chambers held from 10 a. m. to 4 p. m. Clerk's office open from 9 a. m. to 4 p. m. Telephone, 122 Cortlandt.
Thomas F. Smith, Clerk.

CITY MAGISTRATES' COURTS.
Boroughs of Manhattan and Bronx.
William McAdoo, Chief City Magistrate. 300 Mulberry st. Telephone, 6213 Spring.
Municipal Term—Room 500, Municipal Building, Manhattan.

First District—Criminal Courts Building.
Second District—125 Sixth ave.
Third District—2d ave. and 1st st.
Fourth District—151 E. 57th st.
Fifth District—121st st. and Sylvan pl.
Sixth District—162d st. and Washington ave.
Seventh District—314 W. 54th st.
Eighth District—1014 E. 181st st., Bronx.
Ninth District (Night Court for Females)—125 Sixth ave.
Tenth District (Night Court for Males)—151 E. 57th st.
Eleventh District (Domestic Relations)—151 E. 57th st.
Twelfth District—1130 St. Nicholas ave.
Thirteenth District (Domestic Relations)—1014 E. 181st st., Bronx.
Office of the Chief Probation Officer, 300 Mulberry st. Telephone, 8713 Spring.
Borough of Brooklyn.
Office of Deputy Chief Clerk, Wm. F. Delaney, 44 Court st. Telephone, 7411 Main.
First District—318 Adams st.
Second District—Court and Butler sts.
Fifth District—361 Bedford ave.
Sixth District—495 Gates ave.
Seventh District—31 Snider ave., Flatbush.
Eighth District—W. 8th st., Coney Island.
Ninth District—5th ave. and 29th st.
Tenth District—133 New Jersey ave.
Domestic Relations—Myrtle and Vanderbilt aves.

Borough of Queens.
First District—St. Mary's Lyceum, L. I. City.
Second District—Town Hall, Flushing.
Third District—Central ave., Far Rockaway.
Fourth District—Town Hall, Jamaica.

Borough of Richmond.
First District—Lafayette ave., New Brighton.
Second District—Village Hall, Stapleton.
All courts open daily from 9 a. m. to 4 p. m., except on Saturdays, Sundays and legal holidays, when only morning sessions are held.

COURT OF GENERAL SESSIONS.
Criminal Court Building. Court opens at 10.30 a. m. Clerk's office open from 9 a. m. to 4 p. m., and on Saturdays until 12 noon.
Edward R. Carroll, Clerk.

MUNICIPAL COURTS.
The Clerks' offices are open from 9 a. m. to 4 p. m.; Saturday, to 12 noon.
Board of Justices—James J. Devlin, Secretary, 264 Madison st., Manhattan. Telephone, 2596 Orchard.

Borough of Manhattan.
First District—146 Grand st. Telephone, 9611 Spring. Additional part is held at the southwest corner of 6th ave. and 10th st. Telephone, 2513 Chelsea.
Second District—264-266 Madison st. Telephone, 4300 Orchard.
Third District—314 W. 54th st. Telephone, 5450 Columbus.

Fourth District—207 E. 32d st. Telephone, 4358 Murray Hill.
Fifth District—2565 Broadway. Telephone, 4006 Riverside.
Sixth District—155 E. 88th st. Telephone, 4343 Lenox.
Seventh District—70 Manhattan st. Telephone, 6334 Morningside.

Eighth District—121st st. and Sylvan pl. Telephone, 3950 Harlem.
Ninth District—Madison ave. and 59th st. Telephone, 3873 Plaza.

Borough of The Bronx.
First District—Town Hall, 1400 Williamsbridge rd., Westchester. Telephone, 457 Westchester.
Second District—Washington ave. and 162d st. Telephone, 3042 Melrose.

Borough of Brooklyn.
First District—State and Court sts. Telephone, 7091 Main.
Second District—495 Gates ave. Telephone, 504 Bedford.
Third District—6 Lee ave. Telephone, 556 Williamsburg.

Fourth District—14 Howard ave. Telephone, 4323 Bushwick.
Fifth District—5220 Third ave. Telephone, 3907 Sunset.
Sixth District—236 Duffield st. Telephone, 6166 Main.

Seventh District—31 Pennsylvania ave. Telephone, 904 East New York.

Borough of Queens.
First District, 115 Fifth st., L. I. City. Telephone, 1420 Hunters Point.
Second District—Broadway and Court st., Elmhurst. Telephone, 87 Newtown.

Third District—1908 Myrtle ave., Glendale. Telephone, 2352 Bushwick.
Fourth District—Town Hall, Jamaica. Telephone, 1654 Jamaica.

Borough of Richmond.
First District—Lafayette ave. and 2d st., New Brighton. Telephone, 503 Tompkinsville.
Second District—Village Hall, Stapleton. Telephone, 313 Tompkinsville.

COURT OF SPECIAL SESSIONS.
Court opens at 10 a. m.
Part I, Criminal Court Building, Manhattan. Telephone, 3983 Franklin.
Part II, 171 Atlantic ave., Brooklyn. Telephone, 4280 Main.

Part III, Town Hall, Jamaica. Held on Tuesday of each week. Telephone, 2620 Jamaica.
Part IV, Borough Hall, St. George. Held on Wednesday of each week. Telephone, 324 Tompkinsville.

Part V, Bergen Building, Tremont and Arthur aves., Bronx. Held on Thursday of each week. Telephone, 6056 Tremont.
Frank W. Smith, Chief Clerk.

CHILDREN'S COURT.
Adolphus Ragan, Chief Clerk, 137 E. 22nd st. Telephone, 3611 Gramercy.
Bernard J. Fagan, Acting Chief Probation Officer, 137 E. 22nd st. Telephone, 3611 Gramercy.

Parts I and II, (Manhattan), 137 E. 22nd st. Telephone, 3611 Gramercy. Dennis A. Lambert, Clerk.

Part III, (Brooklyn), 102 Court st. Telephone, 8611 Main. Wm. C. McKee, Clerk.

Part IV, (Bronx), 335 E. 137th st. Court held on Monday, Thursday and Saturday of each week. Telephone, 9092 Melrose. Michael Murray, Clerk.

Part V, (Queens), 19 Flushing ave., Jamaica. Court held on Tuesday and Friday of each week. Telephone, 2624 Jamaica. Sydney Ollendorff, Clerk.

Part VI, (Richmond), 14 Richmond Terrace, St. George. Court held on Wednesday of each

week. Telephone, 2190 Tompkinsville. Wm. J. Browne, Clerk.

SUPREME COURT—APPELLATE DIVISION.
First Judicial Department.
Madison ave., corner 25th st. Court open from 2 p. m. until 6 p. m. Friday, Motion Day, Court opens at 10.30 a. m. Motions called at 10 a. m. Orders called at 10.30 a. m. Telephone, 3840 Madison Square.
Alfred Wagstaff, Clerk.

Second Judicial Department.
Borough Hall, Brooklyn. Court meets from 2 p. m. to 5 p. m., excepting that on Fridays Court opens at 10 a. m. Clerk's office open 9 a. m. Telephone, 1392 Main.
John B. Byrne, Clerk.

SUPREME COURT—APPELLATE TERM.
503 Fulton st., Brooklyn. Court meets 10 a. m. Clerk's office opens 9 a. m. Telephone, 7452 Main.
Joseph H. De Bragg, Clerk.

SUPREME COURT—CRIMINAL DIVISION.
Criminal Court Building. Court opens at 10.30 a. m. Clerk's office open from 9 a. m. to 4 p. m.; Saturday, to 12 noon. Telephone, 6064 Franklin.
William J. Schneider, Clerk.

SUPREME COURT—FIRST DEPARTMENT.
County Court House. Court open from 10.15 a. m. to 4 p. m. Telephone, 71 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 I. Trial Term, Part 2, February, April, June, last two weeks in September, and November. Special Term for Trials, January, April, June and October.

Clerk's Office open 9 a. m. to 5 p. m. Saturdays until 12 noon from October to June. July, August and September until 2 p. m. Telephone, 3896 Hunters Point.

Thomas B. Seanan, 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 Postwick, 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.
Exception—During the summer recess meetings will be held on Tuesday, July 25, 1916, and Thursday, July 27, 1916. After the latter date regular weekly meetings will be resumed on Friday, September 15, 1916.

JOSEPH HAAG, Secretary.
Commissioners of Sinking Fund.
The Commissioners of the Sinking Fund meet in the Meeting Room (Room 16), City Hall, on Thursdays, at 11 a. m., at call of the Mayor.
JOHN KORB, Jr., Secretary.

Board of Revision of Assessments.
The Board of Revision of Assessments meets in the Meeting Room (Room 16), City Hall, upon notice of the Secretary.
JOHN KORB, Jr., Secretary.

Board of Standards and Appeals.
The Board meets in Room 1224, Municipal Building, every Thursday at 2 p. m.
RUDOLPH P. MILLER, Chairman.

Board of City Record.
The Board of City Record meets in the City Hall at call of the Mayor.
DAVID FERGUSON, Supervisor, Secretary.

POLICE DEPARTMENT.

Owners Wanted for Unclaimed Property.
OWNERS WANTED BY THE PROPERTY
Clerk of the Police Department of The City of New York, 72 Poplar st., Brooklyn, for the following property, now in custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount of money taken from prisoners and found by Patrolmen of this Department.

ARTHUR WOODS, Police Commissioner.

OWNERS WANTED BY THE PROPERTY
Clerk of the Police Department of The City of New York, 240 Centre st., Manhattan, for the following property now in custody without claimants: Automobiles, baby carriages, bags, bicycles, boats, cameras, clothing, furniture, jewelry, junk, machinery, merchandise, metals, optical goods, silverware, tools, trunks, typewriters, umbrellas, etc.; also sums of money feloniously obtained by prisoners, or found abandoned by Patrolmen of this Department.

ARTHUR WOODS, Police Commissioner.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE
received by the Commission of Water Supply, Gas and Electricity at room 2351, Municipal Building, Manhattan, until 2 p. m., on

FRIDAY, SEPTEMBER 15, 1916.
Boroughs of Manhattan and The Bronx.
FOR FURNISHING, DELIVERING, UNLOADING, STACKING AND STORING CAST IRON PIPE, VALVES AND DOUBLE NOZZLE FIRE HYDRANTS.

The time allowed for the delivery of the materials and supplies and the performance of the contract will be forty-five (45) calendar days on each section.

The security required will be Twenty-five Hundred (\$2,500) Dollars on Section I, Five Hundred (\$500) Dollars on Section II, and Two Hundred (\$200) Dollars on Section III.

Certified check in the amount of five per centum (5%) of the security required must accompany each bid.

Bids will be received for each section singly, or for all sections; but in comparing the bids, the bids for each section will be compared separately and the contract awarded by sections.

Blank forms of bid, proposals and contract, including specifications, approved as to form by the Corporation Counsel, can be obtained at Room 2351, in the Municipal Building, Manhattan, New York City.

Dated Sept. 1, 1916.
WILLIAM WILLIAMS, Commissioner. s5,15
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 p. m., on

THURSDAY, SEPTEMBER 7, 1916.
Boroughs of Manhattan and The Bronx.
FOR MAKING REPAIRS TO ROOF OF NEW CROTON GEE HOUSE AT OLD CROTON DAM, IN THE TOWN OF YORKTOWN, WESTCHESTER COUNTY, N. Y.

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 Three Thousand Dollars (\$3,000).

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. a26,37
Dated, Aug. 24, 1916.
See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF FINANCE.

Sales of Tax Liens.

Notice of Sale of Tax Liens of the City of New York, for Unpaid Taxes, Water Rents and Arrears of Taxes and Assessments upon Lands and Tenements within that part of the City of New York now known and described as the Borough of Brooklyn, Affecting Property in Sections 1 to 13, inclusive, as shown on the Tax Map of said City for said Borough of Brooklyn.

THE CITY OF NEW YORK, DEPARTMENT OF FINANCE, BUREAU FOR THE COLLECTION OF ASSESSMENTS AND ARREARS OF TAXES AND ASSESSMENTS, MUNICIPAL BUILDING, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

Under the direction of Hon. William A. Prendergast, Comptroller of the City of New York, I, Daniel Moynahan, Collector of Assessments and Arrears, hereby give public notice, pursuant to the provisions of Chapter 17, Title 5 of the Greater New York Charter.

That the respective owners of the lands and tenements in the Borough of Brooklyn, in the City of New York, as said lands and tenements are shown within Sections one to thirteen, inclusive, upon the Tax Map of said City for said Borough, on which any taxes or any assessment for local improvements have been imposed and become a lien and have remained unpaid for three years since the same were due and payable, or on which any water rent has been imposed and become a lien and has remained due and unpaid for four years since the same was due and payable are required to pay the amount of said taxes, assessments and water rents, together with all unpaid taxes, water rents and assessments affecting such lands and tenements which became a lien and were due and payable prior to March fifteenth, nineteen hundred and sixteen, (the taxes, water rents and assessments for local improvements required to be paid, thus comprising all unpaid taxes and water rents affecting said properties contained in assessment rolls down to and including the assessment roll of the City of New York for the year nineteen hundred and fifteen and all assessments for local improvements affecting said properties confirmed and entered up to March fourth, nineteen hundred and sixteen, inclusive), with all penalties thereon remaining unpaid, together with the interest thereon at the rate provided by law from the time the same became liens so as to be due and payable to the date of payment and the charges of this notice and advertisement to the Collector of Assessments and Arrears, at his office in the O'ferman Building, Nos. 503 and 505 Fulton Street, Borough of Brooklyn, New York City.

AND NOTICE IS HEREBY GIVEN that if default be made in such payment the lien of the City of New York upon any of said lands and tenements for any tax, assessment or water rent which became a lien so as to be due and payable before March fifteenth, nineteen hundred and sixteen, will be sold at Public Auction in the office of the Collector of Assessments and Arrears in the O'ferman Building, Nos. 503 and 505 Fulton street, Borough of Brooklyn, in the City of New York.

WEDNESDAY, SEPTEMBER 20, 1916.
At half-past two o'clock in the afternoon of that day, for the lowest rate of interest, not exceeding twelve per centum per annum, at which any person or persons shall offer to take the same in consideration of advancing the said taxes, water rents and assessments and penalties, as the case may be, and interest thereon as aforesaid to the time of sale, the charges of notice and advertisement and all other costs and charges accrued thereon; and that such sale will be continued from time to time until all said liens for taxes, water rents and assessments for local improvements so advertised for sale affecting such lands and tenements shall be sold.

The transfer of tax lien to be executed and delivered to the purchaser thereof pursuant to the terms of said sale shall be subject to the lien for and the right of the City of New York to collect and receive all taxes, water rents and assessments for local improvements and penalties and interest thereon which accrued and became a lien, or which shall accrue and become a lien upon said premises so as to be due and payable on and after the date of the first advertisement of said sale as stated herein, namely, the fifteenth day of March, nineteen hundred and sixteen (i. e., the lien for and right of the City of New York to collect and receive all taxes and water rents included in the assessment rolls of the City of New York for the years subsequent to nineteen hundred and fifteen, and assessments for local improvements entered subsequent to March fourth, nineteen hundred and sixteen).

NOTICE IS HEREBY FURTHER GIVEN that a particular and detailed statement of the property affected, showing section or ward, block and lot number thereof as the same may be on the Tax Map of the City of New York for the Borough of Brooklyn and the tax liens thereon which are to be sold, is published in a pamphlet and that copies thereof are deposited in the offices of the Collector of Assessments and Arrears in the Boroughs of Brooklyn and Manhattan and will be delivered to any person applying for the same.

Dated, New York, June 6, 1916.
DANIEL MOYNAHAN, Collector of Assessments and Arrears of the City of New York.
This Notice Applies to Arrears as of March 15, 1916. j6,13,20,27,jy5,12,19,26,a2,9,16,23,30,36,13,20

Notice of Continuation of Richmond Tax Sale.
Crescent st.; cut 14.90 feet on south side by 14.98 feet on north side; upset price, \$25.
Parcel 19—Part of two-story frame house, 50 Crescent st.; cut 14.98 feet on south side by 14.96 feet on north side; upset price, \$25.
Parcel 20—Part of two-story frame house, 52 Crescent st.; cut 14.96 feet on north and south sides; upset price, \$25.

Parcel 21—Part of three-story frame house, 56 Crescent st.; cut 10.07 feet on south side by 9.99 feet on north side; upset price, \$25.
Parcel 22—Part of two-story frame house, 58 Crescent st.; cut 9.85 feet on south side by 9.91 feet on north side; upset price, \$10.

Parcel 23—Part of three-story brick and frame house, 60 Crescent st.; cut 9.99 feet on south side by 10.27 feet on north side; upset price, \$25.
Parcel 24—Part of two-story frame house, 62 Crescent st.; cut 10.24 feet on south side by 10.15 feet on north side; upset price, \$10.

Parcel 26—Part of three-story frame house, 66 Crescent st.; cut 12.06 feet on south side by 12.07 feet on north side; upset price, \$25.
Parcel 27—Part of three-story frame house, 68 Crescent st.; cut 8.26 feet on south side by 8.32 feet on north side; upset price, \$10.

Parcel 28—Part of two-story frame house, 70 Crescent st.; cut 15.05 feet on south side by 15.06 feet on north side; upset price, \$10.
Parcel 35—Part of two-story frame house, 84 Crescent st.; cut 9.14 feet on south side by 9.10 feet on north side; upset price, \$10.

Parcel 36—Part of one and one-half story frame house, 86 Crescent st.; cut 14.59 feet on south side by 14.35 feet on north side; upset price, \$5.
Parcel 37—Part of two-story frame house, 90 Crescent st.; cut 14.95 feet on south side by 15.09 feet on north side; upset price, \$10.

Parcel 38—Part of two-story frame house, 92 Crescent st.; cut 14.97 feet on south side by 15 feet on north side; upset price, \$10.
Parcel 39—Part of three-story frame house, 94 Crescent st.; cut 14.94 feet on south side by 14.92 feet on north side; upset price, \$25.

Parcel 40—Part of two-story frame house, 96 Crescent st.; cut 5.08 feet on south side by 5.13 feet on north side; upset price, \$5.
Sealed bids (blank forms of which may be obtained upon application) will be received by the Comptroller at the office of the Collector of City Revenue, Room 368, Municipal Building, Borough of Manhattan, until 11 a. m. on the 19th day of Sept., 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.

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 Crescent Street, from Nott ave. to S. Jane st., 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 July 13, 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, SEPTEMBER 19, 1916.
at 11 a. m., in lots and parcels, and in manner and form, and at upset prices, as follows:

Parcel 11—Barn (10'x12') and part of shed on the east side of Crescent st. 110 feet south of Harris ave.; cut shed 13.27 feet on east side by 19.29 feet on west side; upset price, \$5.

Parcel 16—Part of one-story frame store on the southeast corner of Crescent st. and Harris ave.; cut 14.87 feet on north end by 17.47 feet on south end; upset price, \$25.

Parcel 17—Part of two-story frame house, 46 Crescent st.; cut 9.05 feet on north and south sides; upset price, \$25.

Parcel 18—Part of two-story frame house, 48

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so. All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be enclosed in properly sealed envelopes, marked "Proposals to be opened Sept. 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."

WM. A. PRENDERGAST, Comptroller.
City of New York, Department of Finance,
Comptroller's Office, Aug. 29, 1916. a21.19

Interest on City Bonds and Stock.

THE INTEREST DUE OCT. 1, 1916, ON Registered and Coupon Bonds and stock of The City of New York, and of the former corporations now included therein, will be paid on that day by the Comptroller at his office (Room 847, Municipal Building, Chambers and Centre sts., Borough of Manhattan).

The books for the transfer of bonds and stock on which interest is payable October 1, 1916, will be closed from Sept. 15, 1916, to Oct. 1, 1916.

WILLIAM A. PRENDERGAST, Comptroller.
City of New York, Department of Finance,
Comptroller's Office, Sept. 1, 1916. a1.01.

Sureties on Contracts.

UNTIL FURTHER NOTICE SURETY COMPANIES will be accepted as sufficient upon the following contracts to the amounts named: *Supplies of Any Description, Including Gas and Electricity.*

One company on a bond up to \$50,000. When such company is authorized to write that amount as per letter of Comptroller to the surety companies, dated Jan. 1, 1914.

Construction.
One company on a bond up to \$25,000. Including regulating, grading, paving, sewers, maintenance, dredging, construction of parks, parkways, docks, buildings, bridges, tunnels, aqueducts, repairs, heating, ventilating, plumbing, etc.

When such company is authorized to write that amount as per letter of Comptroller to the surety companies, dated Jan. 1, 1914.

Asphalt, Asphalt Block and Wood Block Pavement.

Two companies will be required on any and every bond up to amount authorized by letter of Comptroller to the surety companies, dated Jan. 1, 1914.

WILLIAM A. PRENDERGAST, Comptroller.

BOROUGH OF BROOKLYN.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn, at Room No. 2, Borough Hall, Brooklyn, until 11 a. m., on

TUESDAY, SEPTEMBER 12, 1916.
NO. 1. FOR REGULATING, CURBING AND LAYING SIDEWALKS ON AVENUE J, FROM GRAVESEND AVE. TO 22ND AVE., AND LAYING A 6-INCH CONCRETE FOUNDATION IN THE ROADWAY.

The Engineer's estimate is as follows:
830 cubic yards excavation to subgrade.
30 linear feet old curbstone reset in concrete.
100 linear feet bluestone heading stones set in concrete.

2,640 linear feet steel bound cement curb (1 year maintenance).
4,460 square feet cement sidewalks (1 year maintenance).
4,460 square feet 6-inch cinder or gravel sidewalk foundation.

505 cubic yards concrete.
Time allowed, 30 working days. Security required, \$1,800.

NO. 2. FOR PAVING WITH PERMANENT SHEET ASPHALT PAVEMENT THE ROADWAY OF AVENUE J, FROM GRAVESEND AVE. TO 22ND AVE. (THE SAME TO BE PLACED ON A 6-INCH CONCRETE FOUNDATION TO BE LAID UNDER A SEPARATE CONTRACT).

The Engineer's estimate is as follows:
3,040 square yards sheet asphalt pavement (no maintenance).
Time allowed, 10 working days. Security required, \$1,000.

NO. 3. FOR PAVING WITH PERMANENT ASPHALT BLOCK PAVEMENT THE ROADWAY OF AVENUE J, FROM GRAVESEND AVE. TO 22ND AVE., INCLUDING ONE-HALF INCH MORTAR BED (THE SAME TO BE PLACED ON A 6-INCH CONCRETE FOUNDATION LAID UNDER A SEPARATE CONTRACT).

The Engineer's estimate is as follows:
3,040 square yards 3-inch asphalt block pavement, including one-half inch mortar bed (no maintenance).
Time allowed, 10 working days. Security required, \$1,000.

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 yard, cubic yard or other unit of measure, by which the bids will be tested. The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Bureau of Highways, Brooklyn, Room 502, No. 50 Court st., Brooklyn.

E. H. POUNDS, President.

Dated, Aug. 24, 1916. a29.s11

See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF HEALTH.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health, Centre and Walker sts., Manhattan, until 10.30 a. m., on

THURSDAY, SEPTEMBER 14, 1916.
FOR THE NECESSARY LABOR AND MATERIAL REQUIRED FOR ALTERATIONS AND REPAIRS TO GAS FITTING, AS HEREINAFTER DESCRIBED ON THE DAY CAMP "MANHATTAN," MOORED AT THE FOOT OF E. 91ST ST., BOROUGH OF MANHATTAN, FOR THE DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract will be forty-five (45) consecutive working days.

No bond will be required with the bid, but will be required upon awarding of the contract, in an amount equal to 50 per cent. of the contract.

The bid, however, must be accompanied by a

deposit of an amount of not less than 5 per cent. of the amount of the security required for the faithful performance of the contract.

Bids will be compared and the contract awarded to the lowest bidder on the entire contract.

Plans may be seen and blank forms for the above work and further information may be obtained at the office of the Chief Clerk of the Department of Health, Centre and Walker sts., Manhattan.

HAVEN EMERSON, M. D., President;
ALFRED E. SHIPLEY, M. D., Secretary pro tem.
Dated Sept. 2, 1916. a21.14

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health, Centre and Walker sts., Manhattan, until 10.30 a. m., on

THURSDAY, SEPTEMBER 14, 1916.
FOR THE NECESSARY LABOR AND MATERIAL REQUIRED FOR ALTERATIONS AND REPAIRS TO STEAM HEATING, AS HEREINAFTER DESCRIBED ON THE DAY CAMP "MANHATTAN," MOORED AT THE FOOT OF E. 91ST ST., BOROUGH OF MANHATTAN, FOR THE DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract will be forty-five (45) consecutive working days.

No bond will be required with the bid, but will be required upon awarding of the contract, in an amount equal to 50 per cent. of the contract.

The bid, however, must be accompanied by a deposit of an amount of not less than 5 per cent. of the amount of the security required for the faithful performance of the contract.

Bids will be compared and the contract awarded to the lowest bidder on the entire contract.

Plans may be seen and blank forms for the above work and further information may be obtained at the office of the Chief Clerk of the Department of Health, Centre and Walker sts., Manhattan.

HAVEN EMERSON, M. D., President;
ALFRED E. SHIPLEY, M. D., Secretary pro tem.
Dated Sept. 2, 1916. a21.14

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health, Centre and Walker sts., Manhattan, until 10.30 a. m., on

THURSDAY, SEPTEMBER 14, 1916.
FOR THE NECESSARY LABOR AND MATERIAL REQUIRED FOR ALTERATIONS AND REPAIRS TO PLUMBING, AS HEREINAFTER DESCRIBED ON THE DAY CAMP "MANHATTAN," MOORED AT THE FOOT OF E. 91ST ST., BOROUGH OF MANHATTAN, FOR THE DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract will be forty-five (45) consecutive working days.

No bond will be required with the bid, but will be required upon awarding of the contract, in an amount equal to 50 per cent. of the contract.

The bid, however, must be accompanied by a deposit of an amount of not less than 5 per cent. of the amount of the security required for the faithful performance of the contract.

Bids will be compared and the contract awarded to the lowest bidder on the entire contract.

Plans may be seen and blank forms for the above work and further information may be obtained at the office of the Chief Clerk of the Department of Health, Centre and Walker sts., Manhattan.

HAVEN EMERSON, M. D., President;
ALFRED E. SHIPLEY, M. D., Secretary pro tem.
Dated Sept. 2, 1916. a21.14

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health, Centre and Walker sts., Manhattan, until 10.30 a. m., on

THURSDAY, SEPTEMBER 14, 1916.
FOR THE NECESSARY LABOR AND MATERIAL REQUIRED TO MAKE CERTAIN ALTERATIONS AND REPAIRS AS HEREINAFTER DESCRIBED ON THE DAY CAMP "MANHATTAN," MOORED AT THE FOOT OF E. 91ST ST., BOROUGH OF MANHATTAN, FOR THE DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract will be forty-five (45) consecutive working days.

No bond will be required with the bid, but will be required upon awarding of the contract, in an amount equal to 50 per cent. of the contract.

The bid, however, must be accompanied by a deposit of an amount of not less than 5 per cent. of the amount of the security required for the faithful performance of the contract.

Bids will be compared and the contract awarded to the lowest bidder on the entire contract.

Plans may be seen and blank forms for the above work and further information may be obtained at the office of the Chief Clerk of the Department of Health, Centre and Walker sts., Manhattan.

HAVEN EMERSON, M. D., President;
ALFRED E. SHIPLEY, M. D., Secretary pro tem.
Dated Sept. 2, 1916. a21.14

See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF EDUCATION.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Supplies, at the office of the Department of Education, Park ave. and 59th st., Manhattan, until 11 a. m., on

TUESDAY, SEPTEMBER 12, 1916.
FOR FURNISHING AND DELIVERING SUPPLIES DIRECT TO THE PROVOCATIONAL SCHOOLS OF THE CITY OF NEW YORK.

The time for the delivering of the articles, materials and supplies and the performance of the contract is by or before Dec. 31, 1917.

The amount of security required for the faithful performance of the contract is thirty (30%) per cent. of the amount of the bid or estimate.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, dozen, gallon, yard, or other unit of measure, by which the bids will be tested. Award, if made, will be made to the lowest bidder on each item.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Bids must be submitted in duplicate, each in a separate envelope.

Blank forms and further information may be obtained at the office of the Superintendent of School Supplies, Board of Education, Manhattan, Park ave. and 59th st., Manhattan.

PATRICK JONES, Superintendent of School Supplies.
Dated, Aug. 30, 1916. a30.s12

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, SEPTEMBER 11, 1916.
Borough of Manhattan.

FOR ITEM I. GENERAL CONSTRUCTION; ITEM II. STRUCTURAL STEEL AND IRONWORK; ALSO ITEM III. PLUMBING AND DRAINAGE OF THE MANHATTAN TRADE SCHOOL FOR GIRLS, ON THE NORTH-WESTERLY CORNER OF LEXINGTON AVE. AND E. 22D ST., BOROUGH OF MANHATTAN.

The time allowed to complete the whole work on each item will be two hundred and seventy-five (275) working days, as provided in the contract.

The amount of security required is as follows: Item I, Sixty Thousand Dollars (\$60,000); Item II, Twenty Thousand Dollars (\$20,000); Item III, Eight Thousand Dollars (\$8,000).

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 Aug. 22, 1916. a22.s11

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., on

FRIDAY, SEPTEMBER 8, 1916.
Borough of Richmond.

FOR CONSTRUCTING CONCRETE SIDEWALKS ON HART AVE., FROM FOREST AVE. TO LEXINGTON AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantity and quality of the materials, and the nature and extent, as near as possible, of the work required, is as follows:

7,020 square feet of concrete sidewalk, constructed.

The time for the completion of the work and the full performance of the contract is twenty-five (25) consecutive working days.

The amount of security required for the performance of the contract is Six Hundred Dollars (\$600), and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

The bidder shall state the price of each item contained in the Engineer's estimate. The bids will be compared and the contract awarded at a lump or aggregate sum.

Bidders are requested to make their bids or estimates upon the blank form prepared by the President, a copy of which, with the proper envelope in which to enclose the bid, can be obtained upon application therefor at the office of the Engineer, Bureau of Engineering, Borough Hall, St. George, S. I., where plans and the contract, including the specifications, in the form approved by the Corporation Counsel, may be seen and other information obtained.

CALVIN D. VAN NAME, President.
New York, Aug. 18, 1916. a28.s8

See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF PUBLIC CHARITIES, DEPARTMENT OF CORRECTION.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by Department of Public Charities, Department of Correction, at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12.30 p. m., on

WEDNESDAY, SEPTEMBER 6, 1916.
FOR FURNISHING AND DELIVERING STOCK FRUITS AND VEGETABLES.

The time for the performance of the contract is on or before Dec. 31, 1916.

The amount of security required is thirty (30) per cent. of the amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1 1/2) 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 the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

DEPARTMENT OF PUBLIC CHARITIES,

JOHN A. KINGSBURY, Commissioner.

DEPARTMENT OF CORRECTION, BURDETTE G. LEWIS, Commissioner.

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, SEPTEMBER 12, 1916.
FOR FURNISHING AND DELIVERING SEMI-BITUMINOUS COAL TO FIREBOATS.

The time for the performance of the contract is by or before March 31, 1917.

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 forms and further information may be obtained at the office of the Fire Department, 11th Floor, Municipal Building, Manhattan.

CLARENCE H. FAY, Deputy and Acting Fire Commissioner.

See General Instructions to Bidders on last page, last column, of the "City Record."

BELLEVUE AND ALLIED HOSPITALS, DEPARTMENT OF PUBLIC CHARITIES, DEPARTMENT OF CORRECTION AND DEPARTMENT OF HEALTH.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by Bellevue and Allied Hospitals, Department of Public Charities, Department of Correction, Department of Health, at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12.30 p. m., on

WEDNESDAY, SEPTEMBER 6, 1916.
FOR FURNISHING AND DELIVERING MEATS AND POULTRY.

The time for the performance of the contract is on or before Dec. 31, 1916.

The amount of security required is thirty (30) per cent. of the amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1 1/2) 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 the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

BELLEVUE AND ALLIED HOSPITALS,

JOHN W. BRANNAN, President, Board of Trustees,

DEPARTMENT OF PUBLIC CHARITIES,

JOHN A. KINGSBURY, Commissioner.

DEPARTMENT OF CORRECTION, BURDETTE G. LEWIS, Commissioner.

DEPARTMENT OF HEALTH, H. EMERSON, Commissioner.

See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

SEALED BIDS OR ESTIMATES WILL BE received by Bellevue and Allied Hospitals, Department of Public Charities, Department of Correction, Department of Health, at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12.30 p. m., on

WEDNESDAY, SEPTEMBER 6, 1916.
FOR FURNISHING AND DELIVERING BUTTER, CHEESE AND EGGS, BREAD AND ROLLS.

The time for the performance of the contract is on or before Dec. 31, 1916.

The amount of security required is thirty (30) per cent. of the amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1 1/2) 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 the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

BELLEVUE AND ALLIED HOSPITALS,

JOHN W. BRANNAN, President, Board of Trustees,

DEPARTMENT OF PUBLIC CHARITIES,

JOHN A. KINGSBURY, Commissioner.

DEPARTMENT OF CORRECTION, BURDETTE G. LEWIS, Commissioner.

DEPARTMENT OF HEALTH, H. EMERSON, Commissioner.

See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

BOROUGH OF THE BRONX.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of The Bronx, at his office, Municipal Building, Crotona Park, 177th st. and 3rd ave., until 10.30 a. m., on

MONDAY, SEPTEMBER 11, 1916.

NO. 1. FOR COMPLETING THE CONTRACT WHICH WAS EXECUTED BY J. B. MALATESTA ON SEPT. 15, 1915, AND ASSIGNED TO FRANK PALMER ON DEC. 28, 1915, AND DECLARED ABANDONED ON AUG. 21, 1916, FOR REGULATING, GRADING, SETTING CURB, LAYING SIDEWALKS AND CROSSWALKS, BUILDING APPROACHES AND ERECTING FENCES WHERE NECESSARY IN E. 213TH ST. FROM WHITE PLAINS RD. TO PAULDING AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

2,100 cubic yards of earth excavation.
3,450 cubic yards of rock excavation.
7,600 cubic yards of filling.
4,770 linear feet of new curb.
22,840 square feet concrete sidewalk (including maintenance for one year).
1,250 square feet new bridge stone.
130 cubic yards of dry rubble masonry.
1,000 feet board measure of timber.
1,800 linear feet of guard rail.
6 cubic yards of brick masonry.

The time allowed for the full completion of the work herein described will be 120 consecutive working days.

The amount of security required for the performance of the contract will be Eighty-five hundred (\$8,500) Dollars.

NO. 2. FOR

2,000 feet board measure of timber.
1,100 linear feet guard rail.
3 receiving basins, Type B.
The time allowed for the full completion of the work herein described will be 75 consecutive working days.
The amount of security required for the performance of the contract will be Nine Thousand (\$9,000) Dollars.
The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per linear foot, square foot, square yard, cubic yard, or other unit of measure, by which the bids will be tested. The bids will be compared and each contract awarded at a lump or aggregate sum for the contract.
Blank forms of bids or estimates upon which bids must be made can be obtained upon application therefor, the plans and specifications may be seen and other information obtained at said office. DOUGLAS MATHEWSON, President.

See General Instructions to Bidders on last page, last column, of the "City Record."
SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of The Bronx, at his office, Municipal Building, Crotona Park, 177th st. and 3rd ave., until 10.30 a. m., on
THURSDAY, SEPTEMBER 7, 1916.

NO. 1. FOR FURNISHING AND DELIVERING FORAGE.
The time allowed for the performance of the contract is as directed during the year 1916 after the endorsement of the certificate of the Comptroller upon the executed contract.
The amount of security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

NO. 2. FOR CONSTRUCTING TEMPORARY SANITARY SEWER IN E. 243RD ST. BETWEEN WHITE PLAINS RD. AND BARNES AVE. TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:
433 linear feet of vitrified pipe sewer, 8-inch.
25 linear feet of vitrified pipe drains, 12-inch to 24-inch.
63 spurs for house connections.
5 manholes.
425 cubic yards of rock excavation.
20 cubic yards of Class C concrete.
1,000 feet, board measure, of timber sheeting.

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 Twelve Hundred (\$1,200) Dollars.

NO. 3. FOR CONSTRUCTING SEWER AND APPURTENANCES IN W. 238TH ST. BETWEEN CANYON BL. AND SEDGWICK AVE. TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:
180 linear feet of vitrified pipe sewer, 12-inch.
25 linear feet of vitrified pipe drains, 12-inch to 24-inch.
23 spurs for house connections.
2 manholes.
20 cubic yards of rock excavation.
15 cubic yards of Class C concrete.
1,000 feet, board measure, of timber sheeting.

The time allowed for the full completion of the work herein described will be 30 consecutive working days.
The amount of security required for the performance of the contract will be Four Hundred (\$400) Dollars.

NO. 4. FOR CONSTRUCTING SEWER AND APPURTENANCES IN LYVERE ST. BETWEEN CASTLE HILL AVE. AND WALKER AVE. TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:
542 linear feet of vitrified pipe sewer, 12-inch.
12 linear feet of basin connections.
25 linear feet of vitrified pipe drains, 12-inch to 24-inch.
70 spurs for house connections.
6 manholes.
300 cubic yards of rock excavation.
35 cubic yards of Class C concrete.
1,000 feet, board measure, of timber sheeting.

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 Fifteen Hundred (\$1,500) Dollars.

NO. 5. FOR CONSTRUCTING TEMPORARY SEWER AND APPURTENANCES IN HYRON AVE. BETWEEN E. 237TH ST. AND E. 235TH ST. TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:
880 linear feet of vitrified pipe sewer, 8-inch.
25 linear feet of vitrified pipe drains, 12-inch to 24-inch.
115 spurs for house connections.
9 manholes.
75 cubic yards of rock excavation.
40 cubic yards of Class C concrete.
1,000 feet, board measure, of timber sheeting.

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 Thirteen Hundred (\$1,300) Dollars.

NO. 6. FOR CONSTRUCTING SEWERS AND APPURTENANCES IN MATTHEWS AVE. BETWEEN MORRIS PARK AVE. AND RHINELANDER AVE. MULLEN AVE. BETWEEN RHINELANDER AVE. AND MORRIS PARK AVE. BRONXDALE AVE. BETWEEN RHINELANDER AVE. AND MORRIS PARK AVE. AND TEMPORARY SEWERS IN RHINELANDER AVE. BETWEEN MATTHEWS AVE. AND BRONXDALE AVE. MATTHEWS AVE. BETWEEN RHINELANDER AVE. AND A POINT ABOUT 41 FEET SOUTH OF RHINELANDER AVE. TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:
478 linear feet of vitrified pipe sewer, 15-inch.
1,494 linear feet of vitrified pipe sewer, 12-inch.
438 linear feet of vitrified pipe sewer, 8-inch.
50 linear feet of vitrified pipe drains, 12-inch to 24-inch.
305 spurs for house connections.
70 linear feet of risers.
25 manholes.
130 cubic yards of rock excavation.
100 cubic yards of Class C concrete.
5,000 feet, board measure, of timber sheeting.

The time allowed for the full completion of the work herein described will be 100 consecutive working days.
The amount of security required for the performance of the contract will be Forty-five Hundred (\$4,500) Dollars.

NO. 7. FOR REGULATING, GRADING, SETTING CURB, LAYING SIDEWALKS AND CROSSWALKS, BUILDING INLETS, RECEIVING BASINS, DRAINS, CULVERTS, APPROACHES AND GUARD RAILS WHERE NECESSARY IN E. 214TH ST. FROM WHITE PLAINS RD. TO BARNES AVE. TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:
550 cubic yards of earth excavation.
1,950 cubic yards of rock excavation.
2,600 cubic yards of filling.
1,600 linear feet of new bluestone curb.
6,850 square feet of two-course concrete sidewalk (including maintenance for one year).
105 cubic yards of dry rubble masonry.
10 cubic yards of Class A concrete.
10 linear feet of vitrified pipe drains, 12 inches in diameter.
500 feet, board measure, of timber.
260 linear feet new guard rail.
700 pounds of steel reinforcement bars.
1 manhole.

The time allowed for the full completion of the work herein described will be 100 consecutive working days.
The amount of security required for the performance of the contract will be Thirty-five Hundred (\$3,500) Dollars.

NO. 8. FOR PAVING WITH BITUMINOUS CONCRETE ON A CEMENT CONCRETE FOUNDATION THE ROADWAY OF BRYANT AVE. FROM E. 177TH ST. TO E. 179TH ST., ADJUSTING CURB WHERE NECESSARY, TOGETHER WITH ALL WORK INCIDENTAL THERETO (PRELIMINARY PAVEMENT).

The Engineer's estimate of the work is as follows:
1,880 square yards of bituminous concrete pavement and keeping the pavement in repair for five years from date of completion.
210 cubic yards of Class B concrete.
1,140 linear feet of curbstone, adjusted.

The time allowed for the full completion of the work herein described will be 25 consecutive working days.
The amount of security required for the performance of the contract will be Fifteen Hundred (\$1,500) Dollars.

NO. 9. FOR PAVING WITH BITUMINOUS CONCRETE ON A CEMENT CONCRETE FOUNDATION THE ROADWAY OF COLLEGE AVE. FROM E. 167TH ST. TO E. 170TH ST., ADJUSTING CURB WHERE NECESSARY, TOGETHER WITH ALL WORK INCIDENTAL THERETO (PRELIMINARY PAVEMENT).

The Engineer's estimate of the work is as follows:
6,860 square yards of bituminous concrete pavement and keeping the pavement in repair for five years from date of completion.
780 cubic yards of Class B concrete.
1,400 linear feet of curbstone, adjusted.

The time allowed for the full completion of the work herein described will be 45 consecutive working days.
The amount of security required for the performance of the contract will be Forty-five Hundred (\$4,500) Dollars.

NO. 10. FOR PAVING WITH BITUMINOUS CONCRETE ON A CEMENT CONCRETE FOUNDATION THE ROADWAY OF UNIVERSITY AVE. FROM WASHINGTON BRIDGE TO BURNSIDE AVE. AND SETTING CURB WHERE NECESSARY, TOGETHER WITH ALL WORK INCIDENTAL THERETO (PRELIMINARY PAVEMENT).

The Engineer's estimate of the work is as follows:
925 square yards of bituminous concrete pavement and keeping the pavement in repair for five years from date of completion.
105 cubic yards of Class B concrete.
530 linear feet of curbstone, adjusted.

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 Seven Hundred (\$700) Dollars.

NO. 11. FOR PAVING WITH SHEET ASPHALT AND ASPHALT BLOCKS ON A CEMENT CONCRETE FOUNDATION THE ROADWAY OF UNIVERSITY AVE. FROM WASHINGTON BRIDGE TO BURNSIDE AVE. AND SETTING CURB WHERE NECESSARY, TOGETHER WITH ALL WORK INCIDENTAL THERETO (PERMANENT PAVEMENT).

The Engineer's estimate of the work is as follows:
22,750 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 completion.
6,810 square yards of sheet asphalt pavement (heavy traffic mixture), in railroad area.
2,210 square yards of asphalt block pavement (three (3) inch blocks), outside of railroad area, and keeping the pavement in repair for five years from date of completion.

1,120 square yards of asphalt block pavement (three (3) inch blocks), in railroad area.
6,090 cubic yards of Class B concrete.
1,600 linear feet of new bluestone curb.
3,750 linear feet of old bluestone curb.
3,120 linear feet of concrete curb (including maintenance for one year).
The time allowed for the full completion of the work herein described will be 110 consecutive working days.

The amount of security required for the performance of the contract will be Thirty-five Hundred (\$3,500) Dollars.

NO. 12. FOR REPAVING WITH SHEET ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF SOUTHERN BOULEVARD, FROM A POINT ABOUT 15 FEET NORTH OF LEGGETT AVE. TO A POINT ABOUT 130 FEET SOUTH OF LONGWOOD AVE. AND SETTING CURB WHERE NECESSARY, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:
5,100 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 completion.
2,000 square yards of sheet asphalt pavement (heavy traffic mixture), in railroad area.
1,300 cubic yards of Class B concrete.
400 linear feet of new curb.
1,500 linear feet of old curb.

The time allowed for the full completion of the work herein described will be 30 consecutive working days.
The amount of security required for the performance of the contract will be Seven Thousand (\$7,000) Dollars.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per linear foot, square foot, square yard, cubic yard, or other unit of measure, by which the bids will be tested. The bids will be compared and each contract awarded at a lump or aggregate sum for the contract.
Blank forms of bids or estimates upon which bids must be made can be obtained upon application therefor, the plans and specifications may be seen and other information obtained at said office. DOUGLAS MATHEWSON, President.

See General Instructions to Bidders on last page, last column, of the "City Record."

MUNICIPAL CIVIL SERVICE COMMISSION.

Notices of Examinations.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from
TUESDAY, SEPTEMBER 5, 1916, TO TUESDAY, SEPTEMBER 26, 1916,

for the position of
PATROLMAN, POLICE DEPARTMENT.
No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m., TUESDAY, SEPT. 26, 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 as follows: Physical development and strength, 50; mental test, 50.

The subjects and weights of the mental test are as follows: Memory test, 3; arithmetic, 2; government and elementary duties, 5.
Seventy per cent. will be required on the mental examination; 70 per cent. will be required on physical development; 70 per cent. will be required on strength; 70 per cent. will be required on all.

Applications will be received from persons who are twenty-one (21) years of age on or before the date of the mental examination. Applications will not be received from persons who are more than twenty-nine (29) years of age on the date of filing applications.
Applicants must be not less than 5 feet 7½ inches in height.
Applicants will be notified later of the date of the physical examination.

The mental examination will be held on THURSDAY, JANUARY 25, 1917, at 10 o'clock a. m.

Applicants will be required to submit with their applications a transcript of the records of the Bureau of Vital Statistics showing the date of birth, or, in lieu thereof, an authenticated transcript from the records of the church in which they were baptized, or other satisfactory proof. All foreign-born applicants will be required to submit evidence of citizenship; naturalization papers should be attached to application.

The requirement that every application shall bear the certificates of four reputable citizens whose residence 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 term of eligibility of the list resulting from this examination is fixed at not less than one year nor more than four years.
s5.26 ROBERT W. BELCHER, Secretary.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from
WEDNESDAY, AUGUST 30, 1916, TO THURSDAY, SEPTEMBER 14, 1916,

for the position of
STENOGRAPHER AND TYPEWRITER, FEMALE, GRADE 2.

No application delivered at the office of the Commission, by mail or otherwise, after 4 p. m., THURSDAY, SEPTEMBER 14, 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: Dictation, 5 (of which rapidity in taking shorthand notes will count 2 and accuracy in transcription will count 3); 70% required. Tabulation, 1. Copying Test, 2 (speed in transcribing from plates to manuscript, 1; speed in transcribing a passage dictated at the rate of 90 words per minute). Spelling, 1; 70% required. 70% General Average required.

A qualifying physical examination will be given.

In the Dictation Test three readings will be given: one at 100 words per minute, one at 115 words per minute, and one at 130 words per minute, carrying the ratings of 70%, 85%, and 100%, respectively, on Rapidity.

In rating Accuracy, exactness, correctness of form, neatness, freedom from interlineations, alterations, etc., will be considered. Time limits will be set in connection with each test. Candidates must furnish their own note books, typewriting machines, pens and ink. The Commission will not at any time or in any way be responsible for machines, not will any allowance be made where machines are missing, late in arriving, defective or out of order on the day of the examination.

Candidates must be at least 18 years of age on the closing date for the receipt of applications. The salary ranges from \$600 to, but not including, \$1,200 per annum.

Vacancies occur from time to time. The term of the eligibility of the list resulting from this examination is fixed at not less than one year nor more than four years.
s30.14 ROBERT W. BELCHER, Secretary.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from
MONDAY, AUGUST 23, 1916, TO TUESDAY, SEPTEMBER 12, 1916,

for the position of
DEPUTY LAY SUPERINTENDENT, MALE.

No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m., TUESDAY, SEPTEMBER 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: Experience, 5; 70% required; duties, 5; 70% required.

A qualifying physical examination will be given. Applications for this examination must be filed on a special blank, Form D, with insert.

Duties: The duties of Deputy Lay Superintendents, which involve responsibility for the work of inmates, helpers, and other employees, are to assist the Lay or Medical Superintendent in the general lay administration of a large hospital or charitable institution, or to direct independently and be responsible for the general lay administration of a small hospital or charitable institution, including all household administration, maintenance of grounds, buildings and equipment and non-professional care of patients or inmates.

Requirements: Candidates must present evidence of at least one year's experience in supervising the work of employees or inmates engaged in the maintenance of grounds, buildings, and equipment, or the non-professional care of patients or inmates in a large hospital or charitable institution, or its equivalent.
Candidates must be at least 21 years of age on the closing date for the receipt of applications.

The compensation rates proposed by the Board of Estimate and Apportionment for this position are from \$1,080 per annum, with maintenance, to \$1,800 per annum, with maintenance. Under the terms and conditions of the budget for the year 1916, appointments will, as a rule, be made at the lowest compensation rate.

There is one vacancy in the Department of Public Charities at the Municipal Lodging House. 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.
s28.12 ROBERT W. BELCHER, Secretary.

DEPARTMENT OF DOCKS AND FERRIES.

Proposals.
SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at his office, Pier "A," foot of Battery place, north River, Manhattan, until 12 noon on
FRIDAY, SEPTEMBER 15, 1916,

CONTRACT NO. 1524.
FOR DREDGING AT W. 209TH ST., HARLEM RIVER, BOROUGH OF MANHATTAN.

Class 1—For dredging about 34,000 cubic yards on the north side of W. 209th st. Time allowed for completion, 45 calendar days. Security required, \$5,400.

Class 2—For dredging about 15,000 cubic yards on the south side of W. 209th st. Time allowed for completion, 20 calendar days. Security required, \$2,400.

The bidder shall state, both in writing and in figures, a price per cubic yard for doing all of the work called for in the class on which he desires to bid. Each class of the contract is a separate and distinct contract in itself and the bidder whose price per cubic yard is the lowest for doing all of the work called for in the class and whose bid is regular in all respects. In case of discrepancy between the written price and that given in figures, the price in writing will be considered as the bid.

Work must be done at the time and in the manner and in such quantities as may be directed.
Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the said Department.

RICHARD C. HARRISON, First Deputy and Acting Commissioner of Docks.
Dated August 31, 1916. s2.15

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 at Room 1091, Municipal Building, Manhattan, until 10.30 a. m., on
FRIDAY, SEPTEMBER 15, 1916.

FOR FURNISHING ALL LABOR AND MATERIALS REQUIRED FOR ALL THE EXCAVATIONS AND THE CONSTRUCTION OF THE CONCRETE FOUNDATIONS FOR A NINE-STORY AND BASEMENT FIREPROOF ELEVATOR STOREHOUSE ON BLACKWELLS ISLAND.

The time allowed for doing and completing the entire work and the full performance of the contract is one hundred (100) consecutive working days.
The surety required will be Seven Thousand Dollars (\$7,000).

Certified check or cash in the sum of Three Hundred and Fifty Dollars (\$350) 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 Benjamin W. Levitan, Architect, 20 W. 31st st., Manhattan, where plans and specifications may be seen.

JOHN A. KINGSBURY, Commissioner.
Dated Sept. 1, 1916. s5.15

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received at the office of the Department of Public Charities, Municipal Building, Manhattan, until 10.30 a. m., on
FRIDAY, SEPTEMBER 15, 1916.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR:
CONTRACT NO. 1—GENERAL ALTERATION AND CONSTRUCTION WORK, ETC.
CONTRACT NO. 2—PLUMBING WORK, ETC.
CONTRACT NO. 3—STEAM HEATING WORK.

—FOR PROPOSED RESIDENCE FOR MEDICAL SUPERINTENDENT, SEA VIEW HOSPITAL, BOROUGH OF RICHMOND, THE CITY OF NEW YORK.

The time allowed for the completion of the work and full performance of each contract is forty (40) consecutive working days.

The security required will be as follows: Contract No. 1, one thousand dollars (\$1,000); Contract No. 2, two hundred dollars (\$200); Contract No. 3, six hundred dollars (\$600). A separate bid or estimate must be submitted for each contract for which the bidder desires to bid, and award will be made thereon.

Certified check or cash in the sum of \$50 on Contract No. 1, \$10 on Contract No. 2, and \$30 on Contract No. 3 must accompany each bid.

The bidder shall state one aggregate price for the whole work described and specified in each contract, as each contract is entire and 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 Aug. 29, 1916. s5.15

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12 noon, on
THURSDAY, SEPTEMBER 14, 1916.

FOR FURNISHING AND DELIVERING SAL. SODA, STARCH, CHIP SOAP AND LAUNDRY SOAP.
The time for the performance of the contract is on or before Dec. 31, 1916.
The amount of security required is thirty (30) per cent. of the amount awarded.
No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with. Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

DEPARTMENT OF PUBLIC CHARITIES.
JOHN A. KINGSBURY, Commissioner. a21,s14
See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities, 10th floor, Municipal Building, Manhattan, until 10.30 o'clock a. m., on

TUESDAY, SEPTEMBER 12, 1916.
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONTRACT NO. 1, GENERAL CONSTRUCTION WORK, ETC.; CONTRACT NO. 2, PLUMBING WORK, ETC.; FOR REPAIRS AND REPLACEMENTS TO CERTAIN BUILDINGS IN THE NEW YORK CITY HOSPITAL DISTRICT, BLACKWELL ISLAND, CITY OF NEW YORK.

The time allowed for the completion of the work and full performance of each contract is sixty (60) consecutive working days.

The security required will be as follows: Contract No. 1, five thousand dollars (\$5,000); Contract No. 2, five hundred dollars (\$500). A separate bid or estimate must be submitted for each contract for which the bidder desires to bid, and award will be made thereon.

Certified checks or cash in the sum of \$250 on Contract No. 1, \$25.00 on Contract No. 2, must accompany bid. 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. a31,s12
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 o'clock a. m., on

TUESDAY, SEPTEMBER 12, 1916.
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONTRACT NO. 1, GENERAL CONSTRUCTION WORK, ETC.; CONTRACT NO. 2, PLUMBING WORK, ETC.; FOR REPAIRS AND REPLACEMENTS TO CERTAIN BUILDINGS IN THE NEW YORK CITY HOME DISTRICT, BLACKWELL ISLAND, CITY OF NEW YORK.

The time allowed for the completion of the work and full performance of each contract is sixty (60) consecutive working days.

The security required will be as follows: Contract No. 1, eleven thousand five hundred dollars (\$11,500); Contract No. 2, six hundred dollars (\$600). A separate bid or estimate must be submitted for each contract for which the bidder desires to bid, and award will be made thereon.

Certified checks or cash in the sum of \$575 on Contract No. 1, \$30 on Contract No. 2, must accompany bid. 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. a31,s12
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, at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12 noon, on

MONDAY, SEPTEMBER 11, 1916.
FOR FURNISHING AND DELIVERING COFFIN SHOOKS.

The time for the performance of the contract is on or before October 31, 1916.

The amount of security required is thirty (30) per cent. of the amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

DEPARTMENT OF PUBLIC CHARITIES.
JOHN A. KINGSBURY, Commissioner. a30,s11
See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities, 10th floor, Municipal Building, Manhattan, until 10.30 a. m., on

WEDNESDAY, SEPTEMBER 6, 1916.
FOR FURNISHING AND DELIVERING 600 GROSS TONS OF PEA COAL FOR MUNICIPAL LODGING HOUSE, MANHATTAN.

The time for the performance of the contract is up to and including Dec. 31, 1916.

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 gross ton, 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. a25,s6
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

MONDAY, SEPTEMBER 11, 1916.
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FIRE PRO-

TECTION WORK IN THE GROUPS OF BUILDINGS UNDER THE JURISDICTION OF THE DEPARTMENT OF PUBLIC CHARITIES, EXCEPTING THOSE ON RANDALL'S ISLAND AND AT THE NEW YORK CITY FARM COLONY, BOROUGH OF RICHMOND.

The time allowed for the completion of the work and full performance of the contract is sixty (60) consecutive working days for Groups I and VII, seventy-five (75) consecutive working days for Groups II, III and VI; and twenty (20) consecutive working days for Groups VIII and IX.

The security required will be fifty per cent. of the amount bid.

Certified check or cash in the sum of two and one-half per cent. of the amount bid for each group must accompany bid.

The bidder shall state a separate price for each group described and specified, and awards will be made to the lowest bidder for each group.

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. a24,s11
See General Instructions to Bidders on last page, last column, of the "City Record."

PUBLIC SERVICE COMMISSION.

Invitation to Contractors.

Installation of Tracks for a Portion of the Culver Rapid Transit Railroad.

SEALED BIDS OR PROPOSALS FOR THE installation of tracks for a portion of the Culver Rapid Transit Railroad in the Borough of Brooklyn, New York City, will be received by the Public Service Commission for the First District acting in behalf of The City of New York, at the office of said Commission at 120 Broadway, Borough of Manhattan, New York City, until the 18th day of September, 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 said Commission, the proposals will be publicly opened.

The portion of said Rapid Transit Railroad for which said tracks are to be installed is briefly described as follows:

Beginning at a point in private property between 8th and 9th aves., near 38th st., and extending thence easterly under private property, 9th ave., private property and 10th ave. to a point in private property south of 37th st., between 10th ave. and Fort Hamilton ave., thence southeasterly through private property on the southerly side of 37th st. to West st.; thence southeasterly over West st., private property, Certellou rd. and private property to Gravesend ave.; and thence southerly over Gravesend ave. to a point at or near Avenue M.

The Contractor must begin actual work within thirty days after the delivery of the contract. The tracks shall be laid and completed at a rate which will average 500 feet or, at the option of the Commission, 1,000 feet of single track per day.

A fuller description of the work and other requirements, provisions, details and specifications are given in the Information for Contractors and in the forms 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, Aug. 30, 1916.
PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, By OSCAR S. STRAUS, Chairman.
JAMES B. WALKER, Secretary. a21,s18

For the Supply of Special Work, Order No. 10, for Use in the Construction of Rapid Transit Railroads.

SEALED BIDS OR PROPOSALS FOR THE supply of four Portions of Special Work (Frogs and Switches) for use in the construction of rapid transit railroads (Pelham Line Subway) 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 8th day of September, 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 one portion of the Special Work on the expiration of two months after the delivery of the contract and the remaining three portions on the expiration of three 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 of 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, August 23, 1916.
PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, By OSCAR S. STRAUS, Chairman.
JAMES B. WALKER, Secretary. a25,s8

Installation of Tracks for the Seventh Avenue Branch of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad.

SEALED BIDS OR PROPOSALS FOR THE installation of tracks for the Seventh Avenue Branch of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad, in the Boroughs of Manhattan and Brooklyn, New York City, will be received by the Public Service Commission for the First District, acting in behalf of The City of New York, at the office of said Commission at 120 Broadway, Borough of Manhattan, New York City, until the 8th day of September, 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 portion of said Rapid Transit Railroad for which said tracks are to be installed is briefly described as follows:

Beginning at a point in Seventh avenue, in the Borough of Manhattan, at or near Forty-third street; and extending thence southerly under Seventh avenue, Seventh Avenue Extension and Varick street to West Broadway; thence

southerly under West Broadway and Greenwich street to a point in Battery Park. Also a branch beginning in West Broadway near Murray street; and thence curving southerly under West Broadway and private property to Park place; thence extending southeasterly under Park place, the Post Office and Beekman street to a point near William street; thence curving southerly under Beekman street and private property to William street; extending thence southeasterly under William street, Old Slip and the East River to a point in waterfront property in the Borough of Brooklyn at or near the foot of Clark street produced; thence easterly under waterfront property, Furman street and public or private property to Clark street; thence easterly under Clark street to a point near Fulton street; thence curving southeasterly under Clark street and private property to Fulton street; and thence extending southerly under Fulton street to a point at or near Joralemon street.

The Contractor will not be required to furnish or install electrical or signal material or apparatus. The City will furnish to the Contractor certain materials which are to form a part of the completed tracks. The Contractor shall handle and transport the materials supplied by the City and shall furnish all other labor and materials for the complete installation of the tracks.

The Contractor must begin actual work within 30 days after the delivery of the contract on such portion or portions of the Railroad as the Engineer may determine to be ready for the installation of tracks, and must be prepared, if ordered by the Engineer of the Commission, to prosecute the work also from the northerly end of the Railroad. The tracks shall be laid and completed at a rate which will average 500 feet or, at the option of the Commission, 1,000 feet of single track per day.

A fuller description of the work and other requirements, provisions, details and specifications are given in the Information for Contractors and in the forms 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, August 23, 1916.
PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, By OSCAR S. STRAUS, Chairman.
JAMES B. WALKER, Secretary. a25,s8

Part of the Broadway-Fourth Avenue Rapid Transit Railroad.

SEALED BIDS OR PROPOSALS FOR THE construction of Section No. 1-B of Route No. 12, 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 September, 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 Section No. 1-B of Route No. 12 is to be a two-track subsurface railroad in the Borough of Brooklyn, beginning at a point under St. Felix street about opposite the northerly building line of Hanson place and extending thence southerly under Hanson place, the property of the Long Island Railroad Company, Atlantic avenue and City property to a point in the block bounded by Atlantic, Fifth and Flatbush avenues.

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 partly by tunneling and partly by excavation from the surface.

The Contractor must within 14 months from the delivery of the contract complete the Railroad and such other work covered by the contract as may be necessary to put the Railroad in condition for operation, and must complete all other work covered by the contract within 18 months from the delivery of the contract.

A fuller description of the work and other requirements, provisions and specifications are given in the Information for Contractors and in the form of contract, contract drawings, bond and Contractor's Proposal which are to be deemed a part of this Invitation and copies of which may be inspected and purchased at the office of the Commission.

The receipt of bids will be subject to the requirements specified in said Information for Contractors.

New York, August 23, 1916.
PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, By OSCAR S. STRAUS, Chairman.
JAMES B. WALKER, Secretary. a25,s13

For the Station Finish Work For Part Of The Broadway-Fourth Avenue Rapid Transit Railroad.

SEALED BIDS OR PROPOSALS FOR THE construction of station finish for three (3) stations on the Broadway-Fourth Avenue Rapid Transit Railroad, in the Borough of Manhattan, will be received by the Public Service Commission for the First District (hereinafter called the "Commission") at the office of the Commission at No. 120 Broadway, Borough of Manhattan, New York City, until the 13th day of September, 1916, at eleven thirty (11:30) o'clock a. m., at which time and place or at a later date to be fixed by the Commission the proposals will be publicly opened.

The stations for which said station finish is to be provided are two (2) stations on that part of the Broadway-Fourth Avenue Rapid Transit Railroad beginning under Broadway at the northerly approach to Fourteenth Street station and extending thence northerly under Broadway to and including the northerly approach to Twenty-eighth Street station, and one (1) station on that part of said Railroad beginning at Broadway and Canal street and extending thence easterly under Canal street to a point east of the Bowery. The work to be done may also include other finish work along said parts of said Railroad.

The Contractor must begin work within thirty (30) days after the delivery of the contract on such station or stations or other parts of said Railroad as the Engineer of the Commission may direct and shall begin work on any of the remaining stations or other parts of said Railroad within ten (10) days after notice and shall complete all work within six (6) months from the delivery of the contract, except as otherwise provided in the form of contract.

A fuller description of the work and other requirements, provisions and specifications are given in the Information for Contractors and in the form of contract, contract drawings, bond and Contractor's Proposal, which are to be deemed a part of this invitation and copies of which may be inspected and purchased at said office of the Commission.

The receipt of bids will be subject to the requirements specified in said Information for Contractors.

New York, August 17, 1916.
PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, By OSCAR S. STRAUS, Chairman.
JAMES B. WALKER, Secretary. a19,s13

Public Hearing.

In the Matter of the Application of The City of New York for a determination as to the manner in which portions of the following streets shall be extended across the tracks of NEW YORK AND HARLEM RAILROAD COMPANY (leased to New York Central Railroad Company), in the Borough of The Bronx, City of New York: Third avenue, between 189th street and Fordham road; 189th street, from Webster avenue to Third avenue.

Case No. 2123, Published Notice of Hearing.

PURSUANT TO SECTION 90 OF THE RAILROAD LAW, the Public Service Commission for the First District gives notice to New York and Harlem Railroad Company, New York Central Railroad Company, The City of New York and to all owners of land adjoining the railroad and those parts of Third avenue and 189th street to be opened, widened, extended or constructed in the Borough of The Bronx, City of New York across the tracks of New York and Harlem Railroad Company and New York Central Railroad Company, that said Commission will hold a public hearing at its hearing room, No. 120 Broadway, Borough of Manhattan, City of New York, on September 18, 1916, at 10.30 o'clock in the forenoon, for the purpose of hearing the application of The City of New York to said Commission to determine the manner of extending and constructing said streets across said tracks, and such other matters pertaining thereto as may be brought before said Commission under the provisions of the Railroad Law.

Dated, New York, July 20, 1916.
PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, By JAMES B. WALKER, Secretary. a21,s15

BOARD OF WATER SUPPLY.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the Board of Water Supply at its offices, twenty-second floor, Municipal Building, Park Row, Centre and Chambers sts., New York City, until 11 a. m., on

TUESDAY, SEPTEMBER 12, 1916,

for **CONTRACT 178.**
FOR GROUTING THE ROCK ABOVE THE EASTVIEW TUNNEL OF THE CATSKILL AQUEDUCT. THE GROUTING WILL BE ABOVE TWO STRETCHES OF THE TUNNEL, AGGREGATING ABOUT 4,000 FEET IN LENGTH. THE WORK IS LOCATED IN THE TOWN OF MT. PLEASANT, WEST-CHESTER COUNTY, NEW YORK.

An approximate statement of the quantities of the various items of work and further information are given in the Information for Bidders, forming part of the contract. At the above place and time the bids will be publicly opened and read. The award of the contract, if awarded, will be made by the Board as soon thereafter as practicable. The Board reserves the right to reject any and all bids.

A bond in the sum of Eighteen Thousand Dollars (\$18,000) will be required for the faithful performance of the contract.

No bid will be received and deposited unless accompanied by a certified check upon a National or State Bank, drawn to the order of the Comptroller of The City of New York to the amount of Nine Hundred Dollars (\$900).

Time allowed for the completion of the work is four calendar months from the service of notice by the Board to begin work.

Pamphlets containing information for bidders, forms of proposal and contract, specifications, contract drawings, etc., can be obtained at the above address, at the office of the Secretary, upon application in person or by mail, by depositing the sum of Ten Dollars (\$10) in cash or its equivalent for each pamphlet. This deposit will be refunded upon the return of the pamphlets in acceptable condition within thirty days from the date on which bids are to be opened.

For further particulars apply to the office of the Principal Assistant Engineer at the above address.

CHARLES STRAUSS, President; CHARLES N. CHADWICK, JOHN F. GALVIN, Commissioners. Board of Water Supply.
GEORGE FEATHERSTONE, Secretary. a22,s12

NOTE—See general instructions to bidders on last page, last column, of the City Record, so far as applicable hereto and not otherwise provided for.

BOROUGH OF MANHATTAN.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan, at Room 2032, Municipal Building, until 2 p. m., on

WEDNESDAY, SEPTEMBER 13, 1916.
FOR FURNISHING ALL OF THE LABOR AND MATERIALS FOR FURNISHING, DELIVERING AND ERECTING 1,200 MALLEABLE CAST IRON STREET SIGNS EACH FRAME TO CONTAIN TWO ENAMEL STREET SIGNS, AT VARIOUS LOCATIONS, BOROUGH OF MANHATTAN.

The time allowed for the completion of the work will be One Hundred (100) consecutive working days.

The amount of security required will be Three Thousand (\$3,000) Dollars, and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job.

The bids will be compared and the contract awarded at a lump or aggregate sum to the lowest bidder.

Blank forms, specifications and plans may be obtained at the office of the Auditor, offices of the Commissioner of Public Works, Room 2141, Municipal Building, Manhattan.

MARCUS M. MARKS, President.
Dated Sept. 1, 1916. s1,13

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

TUESDAY, SEPTEMBER 12, 1916.
NO. 1. FOR REGULATING AND REPAIRING WITH WOOD BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY FROM CURB TO RAIL OF CENTRE STREET FROM PARK ROW TO CHAMBERS ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the amount of work to be done is as follows:

Item 3.—380 linear feet new 6-inch granite curbstone.
Item 3b.—10 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.—40 linear feet granite headers.
Item 6a.—10 linear feet temporary headerstone.
Item 7.—250 cubic yards concrete outside of railroad area.

Item 8.—1,390 square yards wood block pavement outside of railroad area.
Item 9.—10 square yards sheet asphalt pavement in approaches.
Item 10.—1 sewer manhole head and cover, 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.
Item 17.—1,000 feet, board measure, planking.
Work in Railroad Area.
Item 7a.—30 cubic yards concrete.
Item 8a.—140 square yards wood block pavement in approaches.

The time allowed for the full completion of the work will be twenty-five (25) consecutive calendar 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. 2. FOR REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY FROM CURB TO RAIL OF 28TH ST., FROM 9TH AVE. TO 10TH 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.—20 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.—320 cubic yards concrete outside of railroad area.
Item 8.—1,870 square yards wood block pavement outside of railroad area.
Item 9.—80 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.

Work in Railroad Area.
Item 7a.—60 cubic yards concrete.
Item 8a.—360 square yards wood block pavement.

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 \$2,500, 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 WOOD BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF 28TH ST., FROM 9TH AVE. TO 10TH 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.—20 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.—320 cubic yards concrete outside of railroad area.
Item 8.—1,870 square yards wood block pavement outside of railroad area.
Item 9.—80 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.

Work in Railroad Area.
Item 7a.—130 cubic yards concrete.
Item 8a.—770 square yards wood block pavement.

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 \$2,500, 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 GRANITE BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF CHAMBERS ST., FROM WEST BROADWAY TO GREENWICH ST. TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the amount of work to be done is as follows:

Item 3.—750 linear feet new 6-inch granite curbstone.
Item 3b.—20 linear feet new 6-inch granite corner curbstone.
Item 5.—10 square feet concrete sidewalk, Class A.
Item 6.—40 linear feet granite headers.
Item 6a.—10 linear feet temporary headerstone.
Item 7.—230 cubic yards concrete outside of railroad area.
Item 8.—1,100 square yards granite block pavement outside of railroad area.
Item 9.—20 square yards wood block pavement in approaches.
Item 10.—2 sewer manhole heads nad 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.—1 water manhole head and cover complete.

Work in Railroad Area.
Item 7a.—30 cubic yards concrete.
Item 8a.—175 square yards granite block pavement.

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 \$1,500, 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 CON-

CRETE FOUNDATION THE ROADWAY OF PINE ST., FROM NASSAU ST. TO BROADWAY, 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 curbstone.
Item 3b.—10 linear feet new 6-inch granite corner curbstone.
Item 4.—160 linear feet old curb, redressed.
Item 5.—10 square feet concrete sidewalk, Class A.
Item 6.—20 linear feet granite headers.
Item 6a.—10 linear feet temporary headerstone.
Item 7.—160 cubic yards concrete, 8 inch.
Item 8.—650 square yards sheet asphalt pavement.
Item 9.—10 square yards sheet asphalt pavement in approaches.
Item 12.—2 cubic yards brick masonry.
Item 13.—1 water manhole head and cover, complete.
Item 14.—150 linear feet platform flag, cut to line.

Item 17.—11,000 feet board measure planking on concrete.

The time allowed for the full completion of the work will be ten (10) consecutive working days.
The amount of security required will be \$600, 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 24TH ST., FROM 7TH AVE. TO 8TH AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the amount of work to be done is as follows:

Item 3.—1,260 linear feet new 6-inch granite curbstone.
Item 3b.—10 linear feet new 6-inch granite corner curbstone.
Item 4.—80 linear feet old curb, redressed.
Item 5.—20 square feet concrete sidewalk, Class A.
Item 6.—30 linear feet granite headers.
Item 6a.—10 linear feet temporary headerstone.
Item 7.—510 cubic yards concrete.
Item 8.—2,670 square yards sheet asphalt pavement.
Item 9.—10 square yards sheet asphalt 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.

The time allowed for the full completion 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. 7. FOR REGULATING AND REPAVING WITH SHEET ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF 39TH ST., FROM LEXINGTON 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.—830 linear feet new 6-inch granite curbstone.
Item 3b.—40 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.—280 cubic yards concrete.
Item 8.—1,370 square yards sheet asphalt pavement.
Item 10.—2 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.—1 water manhole head and cover, complete.
Item 14.—250 linear feet platform flag, cut to line.

The time allowed for the full completion of the work will be sixteen (16) consecutive working days.

The amount of security required will be \$1,000, 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 SHEET ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF 55TH ST., FROM 7TH AVE. TO 8TH AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the amount of work to be done is as follows:

Item 3.—1,260 linear feet new 6-inch granite curbstone.
Item 3b.—20 linear feet new 6-inch granite corner curbstone.
Item 4.—80 linear feet old curb, redressed.
Item 5.—10 square feet concrete sidewalk, Class A.
Item 6.—30 linear feet granite headers.
Item 6a.—10 linear feet temporary headerstone.
Item 7.—450 cubic yards concrete.
Item 8.—2,280 square yards sheet asphalt pavement.
Item 9.—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.—4 water manhole heads and covers complete.
Item 14.—60 linear feet platform flag cut to line.

The time allowed for the full completion of the work will be eighteen (18) 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. 9. FOR REGULATING AND REPAVING WITH SHEET ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF 125TH ST., FROM LENOX AVE. TO MANHATTAN ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the amount of work to be done is as follows:

Item 3.—4,880 linear feet new 6-inch granite curbstone.
Item 3b.—100 linear feet new 6-inch granite corner curbstone.
Item 4.—50 linear feet old curb, redressed.
Item 5.—50 square feet concrete sidewalk.
Item 6.—10 linear feet granite headers.
Item 6a.—10 linear feet temporary headerstone.
Item 7.—2,870 cubic yards concrete outside of railroad area.
Item 8.—15,750 square yards sheet asphalt pavement outside of railroad area.
Item 9.—100 square yards sheet asphalt pavement in approaches.
Item 10.—31 sewer manhole heads and covers complete.
Item 11.—10 covers for sewer manholes.
Item 11a.—10 rings for sewer manholes.
Item 12.—3 cubic yards brick masonry.
Item 13.—11 water manholes heads and covers complete.
Item 14.—30 linear feet platform flag, cut to line.

Work in Railroad Area.
Item 7a.—240 cubic yards concrete.
Item 8a.—1,400 sheet asphalt pavement.

The time allowed for the full completion of the work will be sixty (60) consecutive working days.
The amount of security required will be \$12,000, and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

The bidder must deposit with the Borough President, on or before the time of making his bid, samples and affidavit, or the letter in regard to samples and affidavit, as required by the specifications.

NO. 10. FOR CONSTRUCTING CONCRETE SIDEWALKS AND LAYING AND RELAYING FLAGGING IN VARIOUS STREETS AND AVENUES AS ENUMERATED IN THE CONTRACT, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the amount of work to be done is as follows:

Item 1.—4,818 square feet concrete sidewalk (Class A), furnished and laid.
Item 4.—2,308 square feet new flagging, furnished and laid.
Item 5.—3,617 square feet old flagging relaid.
Item 6.—10 linear feet new 5-inch bluestone curb.
Item 7.—0.5 cubic yards concrete.
The time allowed for the full completion of the work will be sixty (60) consecutive working days.
The amount of security required will be \$500, 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 herein contained or hereto annexed, per foot, yard or other unit of measure or article, by which the bid will be tested. Each contract, if awarded, will be awarded for the whole work at a lump sum.

Blank forms may be had and the plans and drawing may be seen at the offices of the Commissioner of Public Works, Bureau of Highways, Room 2124, Municipal Building, Manhattan.

MARCUS M. MARKS, President.

Dated, Aug. 31, 1916. a1,s12

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

FRIDAY, SEPTEMBER 8, 1916,

CONTRACT NO. 2.
ALTERATION AND IMPROVEMENT TO OUTLET SEWER AT DYCKMAN ST. AND THE HUDSON RIVER, INCLUDING THE CONSTRUCTION OF SUBMERGED OUTLET AND SCREENING CHAMBER, COMPLETE.

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. Lump Sum. All of the work to be done under this contract, except as specified under Item 2.

Item 2. 550 cubic yards of rubble masonry in mortar.

For Optional Project "B."

Item 1. Lump Sum. All of the work to be done under this contract except as specified under Item 2.

Item 2. 263 cubic yards of rubble masonry in mortar.

For Optional Project "C."

Item 1. Lump Sum. All of the work to be done under this contract except as specified under Item 2.

Item 2. 197 cubic yards of rubble masonry in mortar.

The time allowed for completing this contract will be one hundred and fifty (150) consecutive working days.

The amount of security required will be Twenty-five Thousand (\$25,000) Dollars, and the amount of deposit accompanying the bid shall be five per cent. (5%) of the amount of security.

Bidders are requested to submit prices for the installation of a plant for removing suspended solids from the ordinary dry weather flow of sewage at Dyckman st. and the Hudson River, Manhattan, in accordance with one of the three optional methods designated as follows:

Optional Project A: Reinsch-Wurli screening plant and grit chambers.

Optional Project B: Imhoff tanks, with operating gallery and grit chambers.

Optional Project C: Sedimentation tanks, with separate sludge digestion tanks, operating gallery and grit chambers.

The plant which the bidder selects to install in accordance with this option, shall be complete with all auxiliary apparatus, fittings, parts, and structures required for its complete and satisfactory operation, and if any part of the method or apparatus employed or installed is covered by any patent or patents, shall secure for the City the City's satisfaction therewith, the privilege of using the same without cost or molestation of any kind from the owners of the patents. The use of patented methods or articles shall comply with Section XII. of this contract.

Either of the plants mentioned will be satisfactory to the City for the purpose of removing suspended solids from the sewage. Each of the optional plants mentioned are shown on the drawings and designated thereon, and in the specifications.

The bidder shall signify in the proper place provided in the bid sheet, which optional project he has chosen to install upon the awarding to him of the contract, a price for each of the two items shall be named for only the one optional project chosen by the bidder, and the comparison and test of bids will be made upon the sum total named regardless of which of the three optional projects may have been selected. The contract, if awarded, will be awarded for the whole work at a lump sum.

Blank forms may be had and the drawings, form of specification and contract may be seen at the offices of the Commissioner of Public Works, Bureau of Sewers, Room 2103, Municipal Building, Manhattan, and may be obtained upon payment of a nominal fee.

MARCUS M. MARKS, President.

Dated, Aug. 28, 1916. a28,s5

See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF HEALTH, DEPARTMENT OF PUBLIC CHARITIES.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Health and Department of Public Charities at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12 noon, on

THURSDAY, SEPTEMBER 14, 1916

FOR FURNISHING AND DELIVERING LABORATORY APPARATUS, ETC.

The time for the performance of the contract is on or before Dec. 31, 1916.

The amount of security required is thirty (30) per cent. of the amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

DEPARTMENT OF HEALTH, H. EMERSON, Commissioner.

DEPARTMENT OF PUBLIC CHARITIES, JOHN A. KISSINOFF, Commissioner.

See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

BOARD OF ESTIMATE AND APPORTIONMENT.

Notice of Public Hearings.

FRANCHISE MATTERS.

PUBLIC NOTICE IS HEREBY GIVEN that at a meeting of the Board of Estimate and Apportionment held July 7, 1916, the following petition was received:

To Honorable John Purroy Mitchell and the Board of Estimate and Apportionment:

The West Farms-City Island Bus Co., Inc., with its principal office in the Borough of the Bronx, City of New York, a corporation formed pursuant to the provisions of Chapter 142 of the Laws of 1854 of the State of New York, and Acts amendatory thereof and supplemental thereto, applies for a franchise for a motor bus line as follows:

Upon a route, one end of which shall be at the south end of City Island Avenue, thence along City Island Avenue and over City Island Bridge, and along City Island Road across Pelham Bridge to the Bronx and Pelham Parkway, to Boston Post Road, to 177th Street, Borough of the Bronx.

Dated, New York, June 28, 1916.

West Farms-City Island Bus Co., Inc., By Charles J. Keeley, Jr., President.

(Seal.) State of New York, County of New York, ss.:

On the 28th day of June 1916, before me personally came Charles J. Keeley, Jr., to me known, who, being by me duly sworn, did depose and say: that he resided in the City of New York, Borough of the Bronx; that he is the President of the West Farms-City Island Bus Co., Inc., the corporation described in and which executed the above instrument; that he knew the seal of said corporation; that the seal affixed to said instrument was such corporate seal; that it was so affixed by order of the Board of Directors of said corporation and that he signed his name thereto by like order.

W. L. Dagenhauer, Notary Public, New York Co., 121. (Seal.)

and at the meeting of July 27, 1916, the following resolutions were adopted:

Whereas, the foregoing petition from the West Farms-City Island Bus Company, Inc., dated June 28, 1916, was presented to the Board of Estimate and Apportionment at a meeting held July 7, 1916.

Resolved, that, in pursuance of law, this Board sets, Friday, the fifteenth day of September, 1916, at 10:30 o'clock in the forenoon and Room 16 in the City Hall, Borough of Manhattan, as the time and place when and where such petition shall be first considered, and a public hearing be had thereon, at which citizens shall be entitled to appear and be heard; and be it further

Resolved, that the Secretary is directed to cause such petition and these resolutions to be published for at least twice in two daily newspapers in The City of New York, to be designated by the Mayor, and for at least ten (10) days in the "City Record" immediately prior to such date of public hearing. The expense of such publication to be borne by the petitioner.

JAMES D. McGAYN, Assistant Secretary, Room 1307, Municipal Building. Telephone, No. 4560 Worth.

New York, July 27, 1916. s215

PUBLIC NOTICE IS HEREBY GIVEN THAT at a meeting of the Board of Estimate and Apportionment held July 27, 1916, the following petition was received:

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

Union Railway Company of New York City, a New York corporation, owning and operating a street surface railroad in the Boroughs of Manhattan and The Bronx, City of New York, hereby petitions for a franchise to construct, maintain and operate a double track extension of its existing railroad in the Borough of Manhattan in, upon, along and over the following described route:

Beginning at and connecting with the existing tracks of the Company in Emerson street at or near its intersection with Vermliea avenue; thence southwesterly in, upon, and along Vermliea avenue to its intersection with Dyckman street; thence westerly in, upon and along Dyckman street to the Hudson River.

It is proposed to operate the said extension by an overhead current of electricity similar to that employed by the Company on its existing lines of railroad.

Dated, New York, June 16, 1916.

Union Railway Company of New York City, By Edward A. Maher, Vice-President.

Attest: Shelton E. Martin, Secretary. (Corporate Seal.) State of New York, County of New York, ss.:

Edward A. Maher, being duly sworn, deposes and says that he is the Vice-President of Union Railway Company of New York City, the petitioner herein; that he has read the foregoing petition and knows the contents thereof, and that the same is true of his own knowledge, except as to the matters therein stated to be alleged on information and belief, and as to those matters he believes it to be true.

Sworn to before me this 16th day of June, 1916. Charles Witzel, Notary Public, Bronx County New York. Certificate filed in N. Y. Co. Bronx Co. No. 21, Bronx Reg. No. 704.

N. Y. Co. No. 27, N. Y. Reg. No. 7058. Commission expires March 30, 1917.

and the following resolutions were thereupon adopted:

Whereas, the foregoing petition from the Union

Railway Company of New York City, dated June

16, 1916, was presented to the Board of Estimate

and Apportionment at a meeting held July

27, 1916.

Resolved, that, in pursuance of law, this Board

sets Friday, the fifteenth day of September,

1916, at 10:30 o'clock in the forenoon and Room

16 in the City Hall, Borough of Manhattan, as

the time and place when and where such petition

shall be first considered, and a public hearing

he had thereon, at which citizens shall be en-

itled to appear and be heard; and be it further

Resolved, that the Secretary is directed to

cause such petition and these resolutions to be

published for at least fourteen (14) days in two

daily newspapers in The City of New York, to be

designated by the Mayor, and for at least ten (10)

days in the "City Record" immediately prior to

such date of public hearing. The expense of

such publication to be borne by the petitioner.

JAMES D. MCGANN, Assistant Secretary,

Room 1307, Municipal Building. Telephone, No.

4560 Worth.

New York, July 27, 1916. s2,15

PUBLIC NOTICE IS HEREBY GIVEN THAT

at a meeting of the Board of Estimate and

Apportionment held July 27, 1916, the following

petition was received:

To the Board of Estimate and Apportionment

of The City of New York:

Third Avenue Bridge Company, a New York

corporation, owning and operating a street

surface railroad in the Boroughs of Manhattan and

Queens, City of New York, hereby petitions for

a franchise to construct, maintain and operate a

double track extension of its existing railroad in

the Borough of Queens in, upon, along and over

the following described route:

Beginning at and connecting with the existing

tracks in the Queensboro Bridge Plaza at or

near Jackson avenue, in the Borough of Queens,

over which the Company now operates its cars

under and by virtue of a certain Franchise Con-

tract with the City of New York, dated Decem-

ber 31, 1909; thence southerly to and across

Jackson Avenue and upon and over the Queens

Boulevard Viaduct and its approaches to Queens

Boulevard; thence easterly in, upon and along

Queens Boulevard to a point at or near its in-

tersection with Fifth street.

It is proposed to operate the said extension

by an overhead current of electricity.

Dated, New York, June 16, 1916.

Third Avenue Bridge Company, By Edward

A. Maher, Vice-President. Attest: Shelton E.

Martin, Secretary.

(Corporate Seal.) State of New York,

County of New York, ss:

Edward A. Maher, being duly sworn, deposes

and says that he is the Vice-President of Third

Avenue Bridge Company, the petitioner herein;

that he has read the foregoing petition and

knows the contents thereof, and that the same is

true of his own knowledge, except as to the

matters therein stated to be alleged on informa-

tion and belief, and as to those matters he be-

lieves it to be true. Edward A. Maher.

Sworn to before me this 16th day of June,

1916. Charles Witzel, Notary Public, Bronx

County, New York. Certificate filed in N. Y.

Co. Bronx Co. No. 21, Bronx Reg. No. 704,

N. Y. Co. No. 27, N. Y. Reg. No. 7058. Com-

mission expires March 30, 1917.

and the following resolutions were thereupon

adopted:

Whereas, the foregoing petition from the Third

Avenue Bridge Company, dated June 16, 1916,

was presented to the Board of Estimate and

Apportionment at a meeting held July 27, 1916,

Resolved, that, in pursuance of law, this Board

sets Friday, the fifteenth day of September,

1916, at 10:30 o'clock in the forenoon and Room

16 in the City Hall, Borough of Manhattan, as

the time and place when and where such petition

shall be first considered, and a public hearing

he had thereon, at which citizens shall be en-

itled to appear and be heard; and be it further

Resolved, that the Secretary is directed to

cause such petition and these resolutions to be

published for at least fourteen (14) days in two

daily newspapers in The City of New York, to be

designated by the Mayor, and for at least ten (10)

days in the "City Record" immediately prior to

such date of public hearing. The expense of

such publication to be borne by the petitioner.

JAMES D. MCGANN, Assistant Secretary,

Room 1307, Municipal Building. Telephone, No.

4560 Worth. s2,15

Notices of Public Hearings.

PUBLIC IMPROVEMENT MATTERS.

NOTICE IS HEREBY GIVEN THAT AT THE

meeting of the Board of Estimate and Apportion-

ment held on June 30, 1916, the Board con-

tinued until September 15, 1916 (Cal. No. 3), the

hearing in the matter of changing the map or

plan of The City of New York by changing the

lines of Fulton street between the Flatbush Ave-

nuce Extension and Ashland place, Borough of

Brooklyn, which proposed change is more par-

ticularly shown upon a map or plan bearing the

signature of the Commissioner of Public Works

of the Borough and dated February 29, 1916.

The hearing will be held in the City Hall,

Borough of Manhattan, City of New York, on

Friday, September 15, 1916, at 10:30 o'clock a. m.

Dated September 1, 1916.

JOSEPH HAAG, Secretary, Municipal Build-

ing. Telephone, 4560 Worth. s1,13

NOTICE IS HEREBY GIVEN THAT THE

Board of Estimate and Apportionment of The

City of New York, deeming it for the public in-

terest so to do, proposes to change the map or

plan of The City of New York so as to lay out

an addition to The Dyckman House Park, Borough

of Manhattan, and that a meeting of said Board

will be held in the Old Council Chamber, City

Hall, Borough of Manhattan, City of New York,

on Friday, September 15, 1916, at 10:30 o'clock

a. m., at which such proposed change will be con-

sidered by said Board; all of which is more par-

ticularly set forth and described in the follow-

ing resolutions adopted by the Board on July 27,

1916 (Cal. No. 101), notice of the adoption of

which is hereby given, viz.:

Resolved, That the Board of Estimate and Ap-

portionment of The City of New York, in pur-

sue 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 laying out an addition to the Dyckman

House Park, said addition being bounded on the

southwest by the Dyckman House Park; on the

northeast by a line distant 50 feet from and

parallel with the northeasterly boundary of the

Dyckman House Park; on the northwest by the

prolongation of the northwesterly line of the

Dyckman House Park, and on the southeast by

Broadway, Borough of Manhattan, which pro-

posed change is more particularly shown upon a

map or plan bearing the signature of the Pres-

ident of the Borough, and dated July 10, 1916.

Resolved, That this Board consider the pro-

posed change at a meeting of the Board to be

held in the City Hall, Borough of Manhattan,

City of New York, on Friday, September 15, 1916,

at 10:30 o'clock a. m.

Resolved, That the Secretary of this Board

cause these resolutions and a notice to all per-

sons affected thereby that the proposed change

will be considered at a meeting of the Board to

be held at the aforesaid time and place, to be

published in the City Record for ten days con-

tinuously, Sundays and legal holidays excepted,

prior to the 15th day of September, 1916.

Dated September 1, 1916.

JOSEPH HAAG, Secretary, Board of Estimate

and Apportionment, Municipal Building. Tele-

phone, 4560 Worth. s1,13

cause these resolutions and a notice to all per-

sons affected thereby that the proposed change

will be considered at a meeting of the Board to

be held at the aforesaid time and place, to be

published in the City Record for ten days con-

tinuously, Sundays and legal holidays excepted,

prior to the 15th day of September, 1916.

Dated September 1, 1916.

JOSEPH HAAG, Secretary, Board of Estimate

and Apportionment, Municipal Building. Tele-

phone, 4560 Worth. s1,13

NOTICE IS HEREBY GIVEN THAT THE

Board of Estimate and Apportionment of The

City of New York, deeming it for the public in-

terest so to do, proposes to change the map or

plan of The City of New York so as to change

the grades of South 10th Street, from Kent

avenue to the United States Bulkhead Line of the

East River, Borough of Brooklyn, and that a

meeting of said Board will be held in the Old

Council Chamber, City Hall, Borough of Man-

hattan, City of New York, on Friday, September

15, 1916, at 10:30 o'clock a. m., at which such

proposed change will be considered by said Board;

all of which is more particularly set forth and

described in the following resolutions adopted by

the Board on July 27, 1916 (Cal. No. 365), notice

of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Ap-

portionment of The City of New York, in pur-

sue of the provisions of Section 442 of the

Greater New York Charter, as amended, deeming

it for the public interest so to do, proposes to

change the map or plan of The City of New

York by changing the grades of South 10th

street from Kent avenue to the United States

Bulkhead Line of the East River, Borough of

Brooklyn, which proposed change is more par-

ticularly shown upon a map or plan bearing the

signature of the President of the Borough, and

dated July 7, 1916.

Resolved, That this Board consider the pro-

posed change at a meeting of the Board to be

held in the City Hall, Borough of Manhattan,

City of New York, on Friday, September 15,

1916, at 10:30 o'clock a. m., at which such

proposed change will be considered by said Board;

all of which is more particularly set forth and

described in the following resolutions adopted

by the Board on July 27, 1916 (Cal. No. 366),

notice of the adoption of which is hereby given,

viz.:

Resolved, That the Board of Estimate and Ap-

portionment of The City of New York, in pur-

sue 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 laying out an addition to the Dyckman

House Park, said addition being bounded on the

southwest by the Dyckman House Park; on the

northeast by a line distant 50 feet from and

parallel with the northeasterly boundary of the

Dyckman House Park; on the northwest by the

prolongation of the northwesterly line of the

Dyckman House Park, and on the southeast by

Broadway, Borough of Manhattan, which pro-

posed change is more particularly shown upon a

map or plan bearing the signature of the Pres-

ident of the Borough, and dated July 10, 1916.

Resolved, That this Board consider the pro-

posed change at a meeting of the Board to be

held in the City Hall, Borough of Manhattan,

City of New York, on Friday, September 15,

1916, at 10:30 o'clock a. m., at which such

proposed change will be considered by said Board;

all of which is more particularly set forth and

described in the following

resolutions adopted by the Board on July 27,

1916 (Cal. No. 367), notice of the adoption of

which is hereby given, viz.:

Resolved, That the Board of Estimate and Ap-

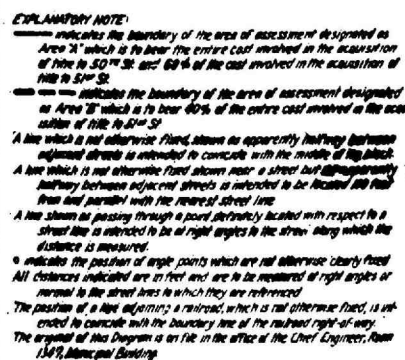
portionment of The City of New York, in pur-

Resolved, That this Board consider the pro-

Dated September 1st, 1916.
JOSEPH HAAG, Secretary, Municipal Building. Telephone, 4560 Worth. - s1,13

Whereas, the Board of Estimate and Appor-

tionment is considering the advisability of reconsidering its action with respect to the distribution of the cost and expense of the aforesaid proceeding and of making a new determination concerning the same in conformity with the provisions of the Greater New York Charter, as amended, by placing the acquisition of title to 50th street, and 60 per cent. of the entire cost and expense involved in the acquisition of title to 51st street, upon an area designated on the accompanying diagram as "Area A," and the remaining 40 per cent. of the entire cost and expense involved in the acquisition of title to 51st street upon an area designated on the accompanying diagram as "Area B."



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

Dated September 1, 1916.
JOSEPH HAAG, Secretary, Municipal Building. Telephone, 4560 Worth. s1,13

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on July 27, 1916 (Cal. No. 371), the following resolutions were adopted:

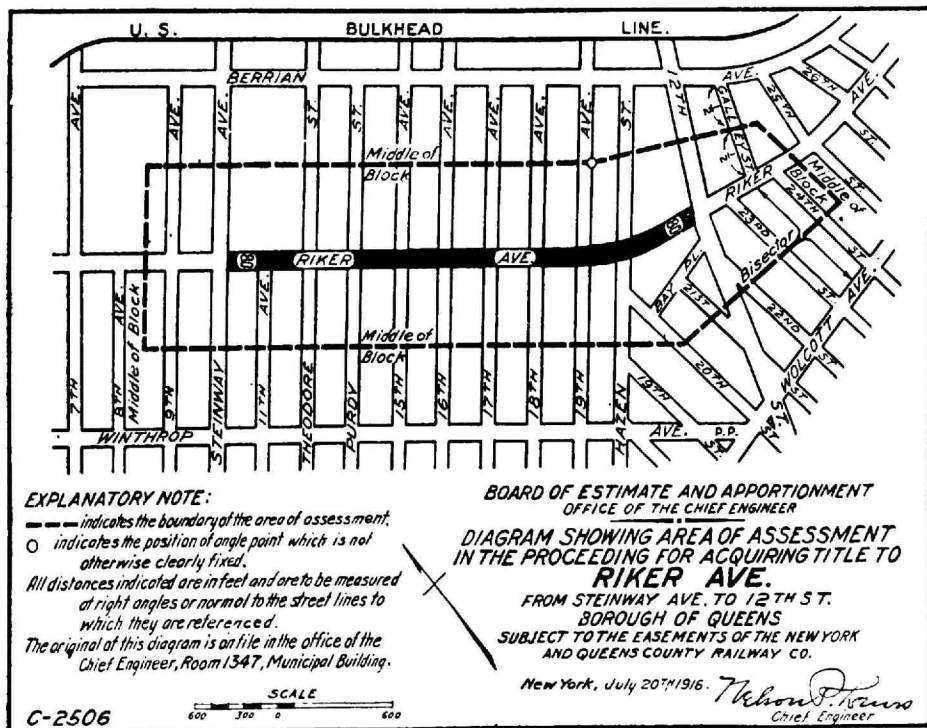
Whereas, the Board of Estimate and Apportionment of The City of New York is consider-

ing the advisability of instituting proceedings to acquire title to the real property required for the opening and extending of Riker avenue, from Steinway avenue to 12th street, subject to any easement or right that may be owned by the New York and Queens County Railway Company, in the Borough of Queens, City of New York; and

Whereas, the Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the in-

stitution of proceedings to acquire title to the real property required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceedings.

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



Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on Friday, September 15, 1916, at 10:30 o'clock a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in The City Record for ten days, exclusive of Sundays and legal holidays, prior to Friday, September 15, 1916.

Dated September 1, 1916.
JOSEPH HAAG, Secretary, Municipal Building. Telephone, 4560 Worth. s1,13

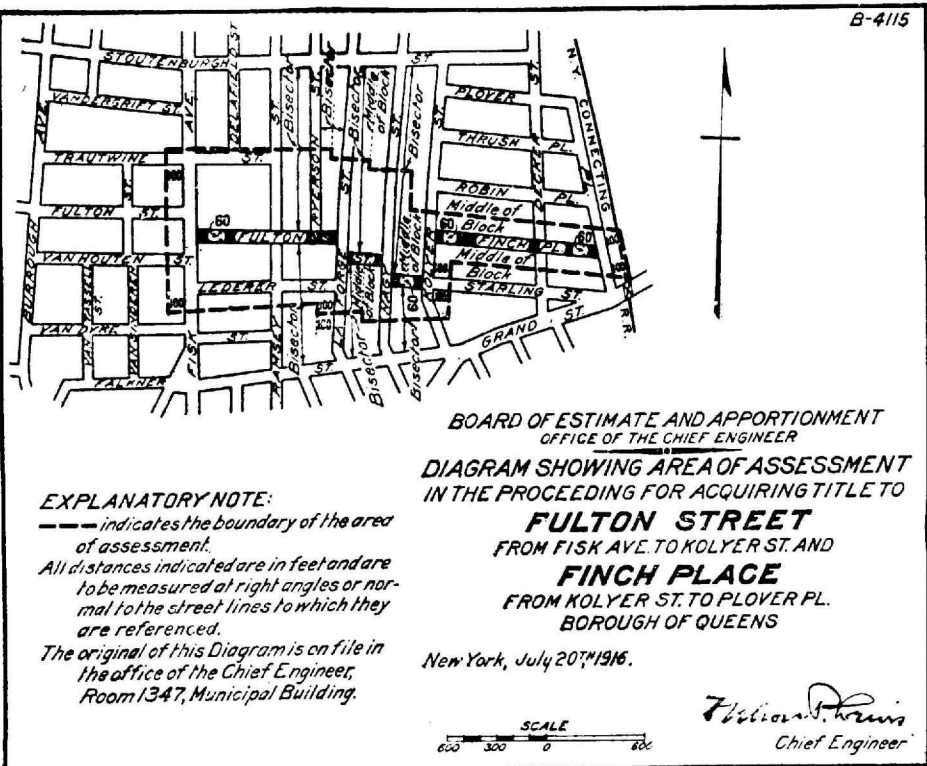
NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on July 27, 1916 (Cal. No. 372), the following resolutions were adopted:

Whereas, The Board of Estimate and Appor-

tionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the real property required for the opening and extending of Fulton street from Fisk avenue to Kolyer street; and

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

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



Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on Friday, September 15, 1916, at 10:30 o'clock a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in The City Record for ten days, exclusive of Sundays and legal holidays, prior to Friday, September 15, 1916.

Dated September 1, 1916.
JOSEPH HAAG, Secretary, Municipal Building. Telephone, 4560 Worth. s1,13

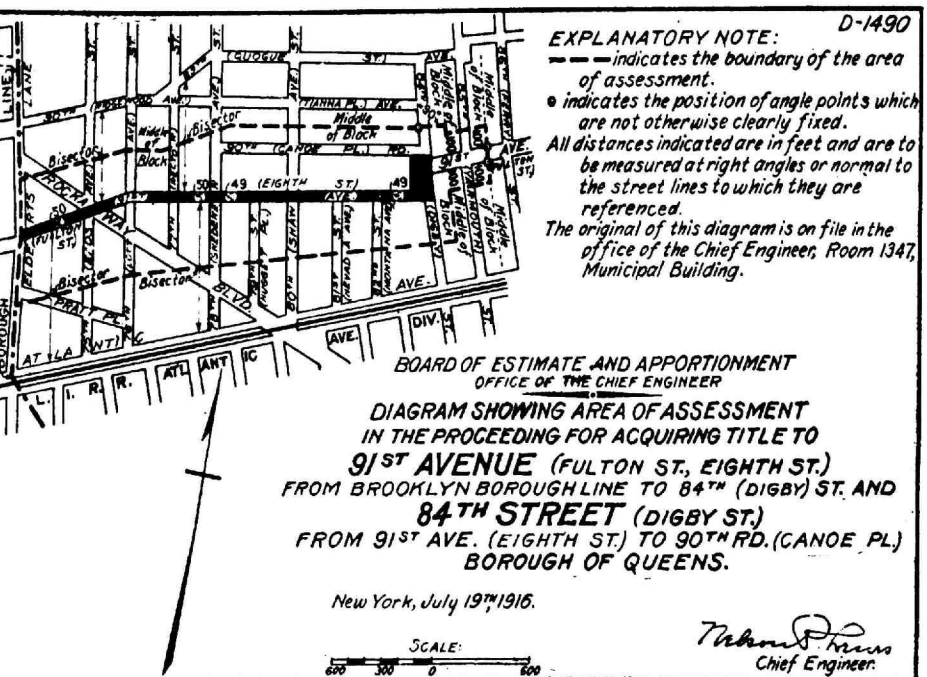
NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on July 27, 1916 (Cal. No. 373), the following resolutions were adopted:

Whereas, The Board of Estimate and Appor-

tionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the real property required for the opening and extending of 91st Avenue (Fulton street, 8th street) from the Brooklyn Borough Line to 84th street (Digby street); and

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

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



Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on Friday, September 15, 1916, at 10:30 o'clock a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in The City Record for ten days, exclusive of Sundays and legal holidays, prior to Friday, September 15, 1916.

Dated September 1, 1916.
JOSEPH HAAG, Secretary, Municipal Building. Telephone, 4560 Worth. s1,13

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on July 27, 1916 (Cal. No. 19), the Board continued until September 15, 1916, the hearing in the matter of initiating proceedings for constructing a sewer in Eastchester road from Blondell avenue to Seymour avenue, Borough of The Bronx.

The hearing will be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, September 15, 1916, at 10:30 o'clock a. m.

Dated September 1, 1916.
JOSEPH HAAG, Secretary, Municipal Building. Telephone, 4560 Worth. s1,13

BELLEVUE AND ALLIED HOSPITALS, DEPARTMENT OF CORRECTION, DEPARTMENT OF HEALTH.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by Bellevue and Allied Hospitals, Department of Correction, Department of Health, at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12.30 p. m., on

WEDNESDAY, SEPTEMBER 6, 1916, FOR FURNISHING AND DELIVERING FLOUR.

The time for the performance of the contract is on or before Dec. 31, 1916.

The amount of security required is thirty (30) per cent. of the amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards, if made, made to the lowest bidder on each item or class, as stated in the 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 Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

BELLEVUE AND ALLIED HOSPITALS, JOHN W. BRANNAN, President, Board of Trustees.

DEPARTMENT OF CORRECTION, BURDETTE G. LEWIS, Commissioner.

DEPARTMENT OF HEALTH, H. EMERSON, Commissioner.

See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

SUPREME COURT—FIRST DEPARTMENT.

Notice to File Claims.

In the Matter of the Application of The City of New York, relative to acquiring title wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of RADCLIFF AVENUE, from the northerly line of Sacket avenue to the northerly line of former old Pierce avenue, distant about 143 feet northerly from Sacket avenue, in the Twenty-fourth Ward, Borough of The Bronx, City of New York, as amended by an order of the Supreme Court of the State of New York, First Judicial District, dated August 17, 1915, and duly entered and filed in the office of the Clerk of the County of Bronx, on August 19, 1916, so as to conform to a map or plan adopted by the Board of Estimate and Apportionment March 3, 1916, and approved by the Mayor March 8, 1916, in which Radcliff avenue is given an outlet into Sacket avenue at a point distant about 20 feet west of the position it heretofore occupied; the proceeding as amended providing for the acquisition of title to Radcliff avenue between the limits mentioned in the proceeding of September 17, 1915, as said Radcliff avenue is now laid out upon the map of The 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 August 17, 1916, and duly entered and filed in the office of the Clerk of the County of Bronx on August 19, 1916, 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 Radcliff avenue, from the northerly line of Sacket avenue to the northerly line of former old Pierce avenue, distant about 143 feet northerly from Sacket avenue, in the Twenty-fourth Ward, Borough of The Bronx, City of New York," and the petition and order granting the application to condemn in the said proceeding, were amended so as to conform to a map or plan adopted by the Board of Estimate and Apportionment March 3, 1916, and approved by the Mayor March 8, 1916, in which Radcliff avenue is given an outlet into Sacket avenue at a point distant about 20 feet west of the position it heretofore occupied; the proceeding as now amended providing for the acquisition of title to Radcliff avenue between the limits mentioned in the proceeding of September 17, 1915, as said Radcliff avenue is now laid out upon the map or plan of The City of New York.

NOTICE IS HEREBY FURTHER GIVEN that pursuant to Section 1000 of the Greater New York Charter, as amended by Chapter 606 of the Laws of 1915, the amended map or survey of the land to be acquired in this amended proceeding was duly filed in the office of the Clerk of the County of Bronx on the 28th day of August, 1916, and each and every party and person interested in the real property to be taken for the purpose of opening and extending of Radcliff avenue from the northerly line of Sacket avenue to the northerly line of former old Pierce avenue, distant about 143 feet northerly from Sacket avenue, in the 24th Ward, Borough of The Bronx, City of New York, as now laid out upon the map or plan of The City of New York, having any claim or demand on account thereof, is hereby required to file his claim, duly verified, describing the real property which the claimant owns or in which he is interested, and stating his

Post Office Address, with the Clerk of the County of Bronx on or before the 15th day of September, 1916, and to serve on the Corporation Counsel of The City of New York, at his office, Room No. 1557, 15th Floor, Municipal Building, Borough of Manhattan, City of New York, on or before the 15th day of September, 1916, a copy of such verified claim.

Dated, New York, September 2, 1916.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. s2-14

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 widening of WEST 165TH STREET, from Amsterdam avenue to St. Nicholas avenue, in the Borough of Manhattan, 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 August 24, 1916, and duly entered and filed in the office of the Clerk of the County of New York, on August 24, 1916, the application of The City of New York to have the compensation which should justly be made to the respective owners of the real property proposed to be taken in the above-entitled proceeding ascertained and determined by the Supreme Court without a jury, and the cost of such improvement assessed by the Court in accordance with the resolution adopted by the Board of Estimate and Apportionment on the 30th day of June, 1916, was granted.

NOTICE IS HEREBY FURTHER GIVEN that, pursuant to Section 1000 of the Greater New York Charter, as amended by Chapter 606 of the Laws of 1915, the map or survey of the land to be acquired in this proceeding has been duly filed in the office of the Clerk of the County of New York, and each and every party and person interested in the real property to be taken for the purpose of widening West 165th street, from Amsterdam avenue to St. Nicholas avenue, in the Borough of Manhattan, City of New York, having any claim or demand on account thereof, is hereby required to file his claim, duly verified, describing the real property which the claimant owns or in which he is interested, and his post office address, with the Clerk of the County of New York on or before the 11th day of September, 1916, and to serve on the Corporation Counsel of The City of New York at his office, Room 1557, 15th Floor, Municipal Building, Borough of Manhattan, City of New York, on or before said 11th day of September, 1916, a copy of such verified claim.

Dated, New York, Aug. 29, 1916.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. a29,s9

SUPREME COURT—SECOND DEPARTMENT.

Filing Bills of Costs.

In the Matter of the Application of The City of New York, relative to acquiring title in fee wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of UNION STREET, from New York avenue to Rochester avenue, and from Ralph avenue to East New York avenue, in the 24th and 29th Wards, Boroughs of Brooklyn, the City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, Second Department, at a Special Term thereof, to be held at the County Court House in the Borough of Brooklyn, in the City of New York, on the 18th day of September, 1916, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of Kings, there to remain for and during the space of ten days, as required by law.

Dated, New York, August 30, 1916.
JAMES A. BLANCHFIELD, DAVID HIRSHFIELD, GEORGE ECKSTEIN, Commissioners of Estimate. JAMES A. BLANCHFIELD, Commissioner of Assessment. ANDREW C. TROY, Clerk. s5,15

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 98TH STREET, from East New York avenue to the Manhattan Beach Division of the Long Island Railroad, in the 29th and 32d Wards, Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERSONS interested in the above-entitled proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That the undersigned, Commissioners of Estimate, have completed their 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 23rd day of September, 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 28th day of September, 1916, at 3 o'clock p. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, No. 166 Montague Street, in the Borough of Brooklyn, in the City of New York, on or before the 23rd day of September, 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 28th day of September, 1916, at 3 o'clock p. m.

Third.—That the Commissioner of Assessment 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 3rd day of April, 1913, as amended by resolutions dated April 17, 1914, and June 11, 1915, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Brooklyn, in the City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the northerly line of East New York avenue where it is intersected by the prolongation of a line midway between Union street and Tapscott street and running thence southwardly along the said line midway between Union street and Tapscott street and

along the prolongation of the said line to the intersection with the prolongation of a line midway between Pitkin avenue and Sutter avenue, as these streets are laid out east of Howard avenue; thence eastwardly along the said prolongation of a line midway between Pitkin avenue and Sutter avenue to the intersection with a line midway between Taspott street and Howard avenue, as these streets are laid out between East New York avenue and Sutter avenue; thence southwardly along the said line midway between Taspott street and Howard avenue and along the prolongation of the said line to the intersection with a line midway between Sutter avenue and Blake avenue; thence eastwardly along the said line midway between Sutter avenue and Blake avenue to the intersection with a line midway between Grafton street and Barrett street; thence southwardly along the said line midway between Grafton street and Barrett street to the intersection with a line midway between Blake avenue and Dumont avenue; thence eastwardly along the said line midway between Blake avenue and Dumont avenue to the intersection with a line midway between Barrett street and Saratoga avenue; thence southwardly along the said line midway between Barrett street and Saratoga avenue to the intersection with a line midway between Dumont avenue and Livonia avenue; thence eastwardly along the said line midway between Dumont avenue and Livonia avenue to the intersection with a line midway between Saratoga avenue and Douglass street; thence southwardly along the said line midway between Saratoga avenue and Douglass street to the intersection with a line midway between Livonia avenue and Riverdale avenue; thence eastwardly along the said line midway between Livonia avenue and Riverdale avenue to the intersection with a line midway between Douglass street and Ames street; thence southwardly along the said line midway between Douglass street and Ames street to the intersection with a line midway between Riverdale avenue and Newport street; thence eastwardly along the said line midway between Riverdale avenue and Newport street to the intersection with a line midway between Ames street and Amboy street; thence southwardly along the said line midway between Ames street and Amboy street to the intersection with a line midway between Newport street and Lott avenue; thence eastwardly along the said line midway between Newport street and Lott avenue to the intersection with a line midway between Lott avenue and Hegeman avenue; thence eastwardly along the said line midway between Lott avenue and Hegeman avenue to the intersection with a line midway between Bristol street and Chester street; thence southwardly along the said line midway between Bristol street and Chester street to the intersection with a line midway between Hegeman avenue and Vienna avenue; thence eastwardly along the said line midway between Hegeman avenue and Vienna avenue to the intersection with a line midway between Chester street and Rockaway avenue; thence southwardly along the said line midway between Chester street and Rockaway avenue to the intersection with a line midway between Vienna avenue and Stanley avenue; thence eastwardly along the said line midway between Stanley avenue and Thattford avenue; thence southwardly along the said line midway between Thattford avenue and Thattford avenue to the intersection with a line midway between Thattford avenue and the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right-of-way line to the intersection with a line midway between East 95th street and East 96th street; thence northwardly along the said line midway between East 95th street and East 96th street to the intersection with the southerly line of East New York avenue; thence northwardly parallel with Buffalo avenue to the intersection with the northerly line of President street; thence eastwardly and parallel with East New York avenue to the intersection with a line parallel with President street and passing through the point of beginning; thence eastwardly along the said line parallel with President street to the point of place of beginning.

11. Beginning at a point on a line midway between Rockaway Parkway and East 98th street, distant 100 feet westerly from the westerly line of Rockaway avenue, the said distance being measured at right angles to Rockaway avenue; and running thence northwardly and parallel with Rockaway avenue to the intersection with a line at right angles to Rockaway avenue and passing through a point on its easterly side where it is intersected by a line midway between East 98th street and East 99th street; thence eastwardly along the said line at right angles to Rockaway avenue to its easterly side; thence southeastwardly along the said line midway between East 98th street and East 99th street to a point distant 100 feet southeast from the southeastwesterly line of Foster avenue; thence southeastwardly and parallel with Foster avenue to the intersection with a line midway between East 98th street and Rockaway Parkway; thence northwardly along the said line midway between East 98th street and Rockaway Parkway to the point of place of beginning.

Fourth.—That the abstracts of said estimate of damage and of said assessment for benefit together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of the City of New York, No. 106 Montague street, in the Borough of Brooklyn, in said City, there to remain until the 30th day of September, 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 17th 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, August 31, 1916.
P. HOWARD WORTH, JACOB C. KLINCK,
Commissioners of Estimate and Assessment.
ANDREW C. TROY, Clerk. a31.s18

Application 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 SUTPHIN ROAD, from Hill-

side avenue to Jamaica avenue, and from the southerly property line of the Long Island Railroad to Rockaway Boulevard; CAMPION STREET, from Jamaica avenue to Archer street; together with the Public Park within the lines of Sutphin road at its intersection with Rockaway Boulevard, in the Fourth Ward, Borough of Queens, City of New York, so as to eliminate the said Public Park from the proceeding, and so as to conform to a map or plan adopted by the Board of Estimate and Apportionment March 31, 1916, in which provision is made for including within the lines of said Sutphin road a triangular area on the easterly side at the intersection with Jamaica avenue; and also to conform to a map or plan adopted by the Board of Estimate and Apportionment on April 28, 1916, in which Sutphin road is given a position through the section south of Lambertville avenue, which will make its easterly line more nearly harmonize with the easterly line of an old street which has been in use for many years, and provision is made for discontinuing the Public Park located within the lines of Sutphin road at its intersection with Rockaway Boulevard; the proceeding as amended proceeding for the acquisition of title only to Sutphin road and Campion street between the limits named in the resolution of July 30, 1914, as they are now laid out upon the map or plan of The City of New York.

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 12th day of September, 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 Sutphin road, from Hillside avenue to Jamaica avenue, and from the southerly property line of the Long Island Railroad to Rockaway Boulevard; Campion street, from Jamaica avenue to Archer street, together with the Public Park within the lines of Sutphin road at its intersection with Rockaway Boulevard, in the Fourth Ward, Borough of Queens, City of New York," and the petition and order appointing Commissioners of Estimate and a Commissioner of Assessment in said proceeding heretofore entered and filed in the office of the Clerk of the County of Queens on the 18th day of November, 1914, so as to eliminate the said Public Park from the proceeding, and so as to conform to a map or plan adopted by the Board of Estimate and Apportionment March 31, 1916, in which provision is made for including within the lines of said Sutphin road a triangular area on the easterly side at the intersection with Jamaica avenue; and also to conform to a map or plan adopted by the Board of Estimate and Apportionment on April 28, 1916, in which Sutphin road is given a position through the section south of Lambertville avenue, which will make its easterly line more nearly harmonize with the easterly line of an old street which has been in use for many years, and provision is made for discontinuing the Public Park located within the lines of Sutphin road at its intersection with Rockaway Boulevard; the proceeding as amended proceeding for the acquisition of title only to Sutphin road and Campion street between the limits named in the resolution of July 30, 1914, as they are now laid out upon the map or plan of The City of New York.

Sutphin road and Campion street as now laid out upon the map or plan of The City of New York are bounded and described as follows:

Parcel "A." Beginning at a point formed by the intersection of the southerly line of Hillside avenue with the westerly line of Sutphin road; running thence easterly for 75.01 feet along the southerly line of Hillside avenue to the easterly line of Sutphin road; thence southerly, deflecting to the right 90° 55' 10" for 67.02 feet along the easterly line of Sutphin road; thence southerly, deflecting to the right 1° 09' 39" for 740.37 feet along the easterly line of Sutphin road; thence southerly, deflecting to the left 1° 09' 39" for 54.98 feet along the easterly line of Sutphin road to the northerly line of Fulton street (Jamaica Avenue); thence westerly, deflecting to the right 109° 40' 49" for 63.73 feet along the northerly line of old Fulton street; thence westerly, deflecting to the left 0° 02' 20" for 16.54 feet along the northerly line of old Fulton street to the westerly line of Sutphin road; thence northerly, deflecting to the right 31° 10" for 769.10 feet along the westerly line of Sutphin road; thence northerly for 671.06 feet along the westerly line of Sutphin road to the southerly line of Hillside avenue, the point of place of beginning.

Parcel "B." Beginning at a point formed by the intersection of the westerly line of Sutphin road with the northerly line of Rector street, said point being distant 444.34 feet southerly from the point formed by the intersection of the westerly line of Sutphin road with the southerly line of Archer street; running thence northerly for 147.90 feet along the westerly line of Sutphin road to the southerly property line of the Long Island Railroad; thence easterly, deflecting to the right 82° 52' 12" for 25.27 feet along the southerly property line of the Long Island Railroad; thence easterly, deflecting to the left 0° 49' 30" for 50.07 feet along the southerly property line of the Long Island Railroad; thence easterly, deflecting to the left 0° 30' 00" for 25.49 feet along the southerly property line of the Long Island Railroad to the easterly line of Sutphin road; thence southerly, deflecting to the right 97° 47' 13" for 151.09 feet along the easterly line of Sutphin road; thence southerly, deflecting to the left 21° 21' 56" for 51.96 feet along the easterly line of Sutphin road; thence southerly, deflecting to the right 15° 47' 43" for 671.61 feet along the easterly line of Sutphin road; thence southerly, deflecting to the left more the arc of a circle tangent to the last-mentioned course, the radius of which is 953.86 feet, for 371.01 feet along the easterly line of Sutphin road; thence southerly, tangent to the last-mentioned course, for 1,335.60 feet along the easterly line of Sutphin road; thence southerly, deflecting to the left 20° 46' 09" for 237.86 feet along the easterly line of Sutphin road; thence southerly, deflecting to the right 14° 41' 47" for 271.96 feet along the easterly line of Sutphin road; thence southerly, deflecting to the right 14° 46' 5" for 195.06 feet along the easterly line of Sutphin road; thence southerly, deflecting to the left 0° 17' 35" for 399.47 feet along the easterly line of Sutphin road; thence southerly, deflecting to the right 8° 06' 52" for 255.28 feet along the easterly line of Sutphin road to the southerly line of Lambertville avenue; thence easterly, deflecting to the left 87° 32' 43" for 0.79 feet along the southerly line of Lambertville avenue to the southeastwesterly line of Sutphin road; thence southeastwesterly, deflecting to the right 127° 17' 43" for 12.35 feet along the southeastwesterly line of Sutphin road to the easterly line of Sutphin road; thence southerly, deflecting to the left 35° 40' 02" for 181.0 feet along the easterly line of Sutphin road to the northerly line of Kosciuszko place; thence southerly, de-

flecting to the left 0° 05' 42" for 50.02 feet along the easterly line of Sutphin road to the southerly line of Kosciuszko place; thence southerly, deflecting to the left 0° 51' 11" for 120.00 feet along the easterly line of Sutphin road; thence southerly, deflecting to the left 3° 42' 21" for 80.12 feet along the easterly line of Sutphin road to the northerly line of Laporte place; thence southerly, deflecting to the left 0° 06' 17" for 50.08 feet along the easterly line of Sutphin road to the southerly line of Laporte place; thence southerly, deflecting to the left 0° 52' 42" for 80.20 feet along the easterly line of Sutphin road; thence southerly, deflecting to the left 3° 16' 47" for 120.99 feet along the easterly line of Sutphin road to the northerly line of Little street (Brinkerhoff avenue); thence southerly, deflecting to the left 1° 54' 09" for 50.66 feet along the easterly line of Sutphin road to the southerly line of Brinkerhoff avenue; thence southerly, deflecting to the right 2° 11' 52" for 201.53 feet along the easterly line of Sutphin road to the northerly line of Montclair street; thence southerly, deflecting to the left 1° 07' 22" for 50.51 feet along the easterly line of Sutphin road to the southerly line of Montclair street; thence southerly, deflecting to the right 5° 10' 40" for 80.11 feet along the easterly line of Sutphin road; thence southerly, deflecting to the right 3° 38' 08" for 120.01 feet along the easterly line of Sutphin road to the northerly line of Woodlawn avenue (Tuckahoe avenue); thence southerly, deflecting to the left 0° 09' 38" for 50.00 feet along the easterly line of Sutphin road to the southerly line of Woodlawn avenue; thence southerly, deflecting to the left 0° 00' 00" for 200.01 feet along the easterly line of Sutphin road to the northerly line of Manlius place; thence southerly, deflecting to the left 0° 20' 33" for 50.00 feet along the easterly line of Sutphin road to the southerly line of Manlius place; thence southerly, deflecting to the right 0° 24' 04" for 200.01 feet along the easterly line of Sutphin road to the northerly line of Newton place; thence southerly, deflecting to the right 0° 02' 24" for 50.00 feet along the easterly line of Sutphin road to the southerly line of Newton place; thence southerly, deflecting to the left 0° 09' 58" for 86.83 feet along the easterly line of Sutphin road; thence southerly, deflecting to the left 0° 53' 02" for 348.05 feet along the easterly line of Sutphin road to the northerly line of Ulster avenue; thence southerly, deflecting to the right 0° 03' 47" for 50.00 feet along the easterly line of Sutphin road to the southerly line of old Meyer avenue; thence southerly, deflecting to the left 0° 28' 36" for 90.02 feet along the easterly line of Sutphin road; thence southerly, deflecting to the left 0° 20' 33" for 245.08 feet along the easterly line of Sutphin road to the northerly line of Campbell avenue; thence southerly, deflecting to the right 3° 13' 19" for 50.03 feet along the easterly line of Sutphin road to the southerly line of Campbell avenue; thence southerly, deflecting to the right 12° 37' 27" for 140.44 feet along the easterly line of Sutphin road; thence southerly, deflecting to the right 1° 45' 48" for 66.69 feet along the easterly line of Sutphin road to the northerly line of Massena street; thence southerly, deflecting to the right 4° 28' 11" for 53.46 feet along the easterly line of Sutphin road to the southerly line of Massena street; thence southerly, deflecting to the right 8° 14' 16" for 228.59 feet along the easterly line of Sutphin road to the northerly line of Vaughan avenue; thence southerly, deflecting to the right 2° 57' 00" for 58.90 feet along the easterly line of Sutphin road to the southerly line of Vaughan avenue; thence southerly, deflecting to the right 3° 23' 36" for 245.08 feet along the easterly line of Sutphin road to the northerly line of old Jacobs avenue (Warburton avenue); thence southerly, deflecting to the left 7° 12' 53" for 56.68 feet along the easterly line of Sutphin road to the southerly line of Jacobs avenue; thence southerly, deflecting to the left 11° 01' 37" for 209.21 feet along the easterly line of Sutphin road to the northerly line of Bates avenue; thence southerly, deflecting to the right 1° 56' 51" for 52.89 feet along the easterly line of Sutphin road to the southerly line of Bates avenue; thence southerly, deflecting to the left 2° 36' 38" for 103.51 feet along the easterly line of Sutphin road; thence southerly, deflecting to the right 0° 34' 12" for 104.92 feet along the easterly line of Sutphin road; thence southerly, deflecting to the left 0° 07' 22" for 42.57 feet along the easterly line of Sutphin road; thence southerly, deflecting to the left 1° 01' 27" for 79.44 feet along the easterly line of Sutphin road; thence southerly, deflecting to the left 1° 41' 25" for 145.69 feet along the easterly line of Sutphin road; thence southerly, deflecting to the left 1° 16' 12" for 200.80 feet along the easterly line of Sutphin road; thence southerly, deflecting to the left 0° 15' 00" for 601.56 feet along the easterly line of Sutphin road to the northerly line of old Mager street; thence southerly, deflecting to the left 2° 54' 49" for 349.83 feet along the easterly line of Sutphin road; thence southerly, deflecting to the left 3° 12' 42" for 464.88 feet along the easterly line of Sutphin road to the northerly line of old Cornell street; thence southerly, deflecting to the left 5° 35' 29" for 65.06 feet along the easterly line of Sutphin road to the southerly line of old Cornell street; thence southerly, deflecting to the left 0° 12' 46" for 200.38 feet along the easterly line of Sutphin road; thence southerly, deflecting to the left 0° 07' 22" for 42.57 feet along the easterly line of Sutphin road; thence southerly, tangent to the last-mentioned course, the radius of which is 663.67 feet, for 144.47 feet along the easterly line of Sutphin road; thence southeasterly, on a tangent to the last-mentioned course, for 194.96 feet along the northerly line of Sutphin road; thence southeasterly, on the arc of a circle tangent to the last-mentioned course, the radius of which is 140.03 feet, for 473.13 feet along the northerly line of Sutphin road; thence southeasterly, deflecting to the right 90° from the tangent to the last-mentioned course, for 37.10 feet to the northerly line of the old Rockaway road; thence westerly, deflecting to the right 87° 05' 54" for 80.57 feet along the northerly line of old Rockaway road; thence westerly, deflecting to the left 16° 17' 35" for 258.99 feet along the northerly line of old Rockaway road; thence northeasterly, on the arc of a circle concave to the northwest, the tangent to which deflects 5° 51' 52" to the right from the last-mentioned course, the radius of which is 41.78 feet, for 103.83 feet along the northerly line of Sutphin road; thence northerly, tangent to the last-mentioned course, 382.60 feet along the southeasterly line of Sutphin road; thence northerly, deflecting to the right on the arc of a circle tangent to the last-mentioned course, the radius of which is 738.67 feet, for 160.80 feet along the westerly line of Sutphin road; thence northerly, on a tangent to the last-mentioned course, for 266.86 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 5° 48' 15" for 473.19 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 3° 12' 42" for 353.85 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 1° 01' 27" for 423.33 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 0° 07' 22" for 104.62 feet along the westerly line

of Sutphin road; thence northerly, deflecting to the left 0° 34' 12" for 104.87 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 2° 38' 38" for 53.34 feet along the westerly line of Sutphin road; thence northerly, deflecting to the left 1° 56' 51" for 242.72 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 18° 14' 30" for 315.04 feet along the westerly line of Sutphin road; thence northerly, deflecting to the left 6° 20' 37" for 266.58 feet along the westerly line of Sutphin road; thence northerly, deflecting to the left 12° 42' 27" for 92.01 feet along the westerly line of Sutphin road; thence northerly, deflecting to the left 1° 45' 48" for 139.15 feet along the westerly line of Sutphin road; thence northerly, deflecting to the left 15° 50' 46" for 514.42 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 0° 30' 18" for 77.78 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 0° 22' 49" for 411.70 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 0° 53' 02" for 87.52 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 0° 09' 58" for 50.09 feet along the westerly line of Sutphin road; thence northerly, deflecting to the left 0° 02' 24" for 199.72 feet along the westerly line of Sutphin road; thence northerly, deflecting to the left 0° 24' 04" for 49.96 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 0° 20' 33" for 245.30 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 0° 10' 24" for 122.79 feet along the westerly line of Sutphin road; thence northerly, deflecting to the left 3° 38' 08" for 74.34 feet along the westerly line of Sutphin road; thence northerly, deflecting to the left 5° 10' 40" for 47.86 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 1° 07' 22" for 201.18 feet along the westerly line of Sutphin road; thence northerly, deflecting to the left 1° 39' 23" for 70.62 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 1° 21' 40" for 103.87 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 3° 16' 47" for 88.32 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 0° 58' 59" for 127.95 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 3° 42' 21" for 127.93 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 0° 56' 53" for 237.09 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 0° 48' 18" for 72.40 feet along the westerly line of Sutphin road; thence northerly, deflecting to the left 4° 53' 16" for 102.69 feet along the westerly line of Sutphin road; thence northerly, deflecting to the left 8° 06' 52" for 394.34 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 0° 17' 35" for 185.53 feet along the westerly line of Sutphin road; thence northerly, deflecting to the left 14° 46' 05" for 252.57 feet along the westerly line of Sutphin road; thence northerly, deflecting to the left 14° 41' 47" for 241.93 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right 20° 46' 09" for 1,349.34 feet along the westerly line of Sutphin road; thence northerly, deflecting to the right on the arc of a circle tangent to the last-mentioned course, the radius of which is 1,028.86 feet, for 400.18 feet along the westerly line of Sutphin road; thence northerly, tangent to the last-mentioned course, for 471.33 feet along the westerly line of Sutphin road; thence northerly, for 253.39 feet along the westerly line of Sutphin road to the northerly line of Rector street, the point or place of beginning.

CAMPION STREET.

Beginning at a point formed by the intersection of the southerly line of Jamaica avenue with the westerly line of Campion street; running thence easterly for 66.32 feet along the southerly line of Jamaica avenue to the easterly line of Campion street; thence southerly, deflecting to the right 64° 47' 20" for 1,190.82 feet along the easterly line of Campion street to the southerly line of Archer street; thence westerly, deflecting to the right 90° for 60.00 feet along the southerly line of Archer street to the westerly line of Campion street; thence northerly, for 1,219.07 feet along the westerly line of Campion street to the southerly line of Jamaica avenue, the point or place of beginning.

Sutphin road, extending from Hillside avenue to Jamaica avenue, and from the southerly property line of the Long Island Railroad to Rockaway Boulevard, and Campion street, extending from Jamaica avenue to Archer street, in the Fourth Ward, Borough of Queens, City of New York, is laid down upon the following maps of the Borough of Queens:

Map No. 383, dated June 18, 1913, establishing the lines and grades of Campion street, from Jamaica avenue to Archer street; Archer street, from Campion street to Sutphin road, and Sutphin road, from Archer street to Rockaway Boulevard, approved by the Board of Estimate and Apportionment September 25, 1913, by the Mayor October 6, 1913, copies of which were filed at the office of the County Clerk of Queens County at Jamaica December 16, 1913, at the office of the Corporation Counsel of The City of New York December 16, 1913, and at the office of the President of the Borough of Queens December 19, 1913.

Map No. 418, dated November 28, 1913, showing the street system for the territory bounded by Jamaica avenue, Ezra street, Archer street and Van Wyck avenue, approved by the Board of Estimate and Apportionment February 20, 1914, by the Mayor February 27, 1914, copies of which were filed at the office of the County Clerk of Queens County at Jamaica April 29, 1914, at the office of the Corporation Counsel of The City of New York April 29, 1914, and at the office of the President of the Borough of Queens May 1, 1914.

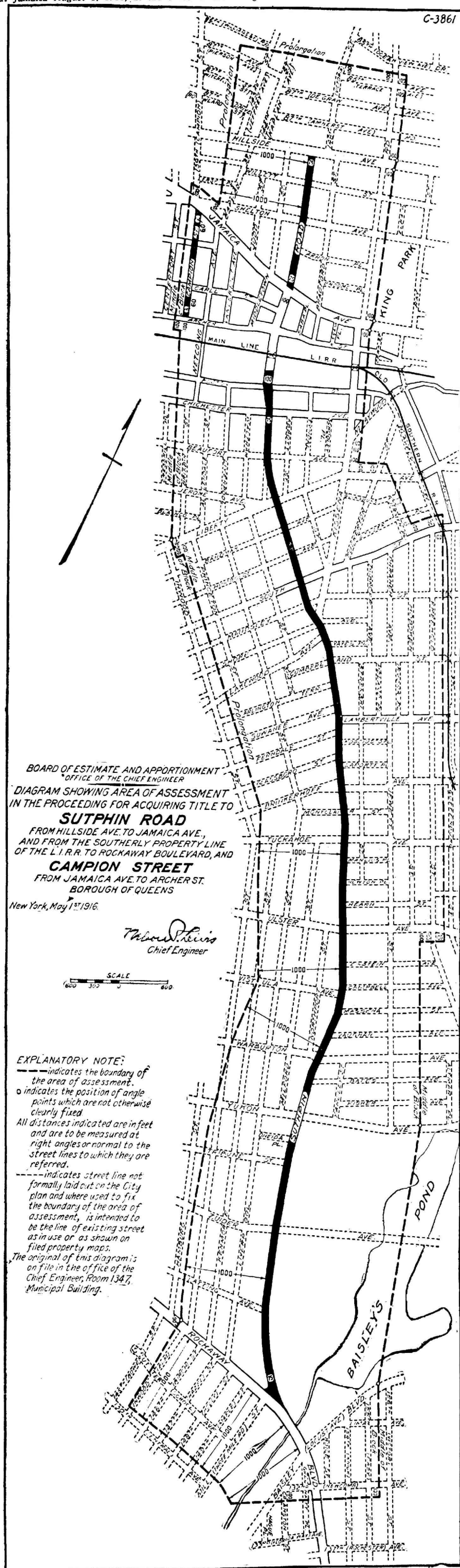
Map No. 439, dated February 27, 1914, showing a change in the street system heretofore laid out, by reducing the width of Sutphin road, from Rector street to Rockaway Boulevard, approved by the Board of Estimate and Apportionment June 12, 1914, and by the Mayor June 23, 1914, copies of which were filed at the office of the County Clerk of Queens County at Jamaica September 14, 1914, at the office of the Corporation Counsel of The City of New York September 14, 1914, and at the office of the President of the Borough of Queens September 16, 1914.

Map No. 456, dated May 19, 1914, establishing lines and grades of Sutphin road (Carlton avenue), from Hillside avenue to Jamaica avenue, approved by the Board of Estimate and Apportionment July 2, 1914, and by the Mayor July 16, 1914, copies of which were filed at the office of the County Clerk of Queens County at Jamaica September 14, 1914, at the office of the Corporation Counsel of The City of New York September 14, 1914, and at the office of the President of the Borough of Queens September 16, 1914, and, as these maps are amended by the following: Map No. 515, dated April 12, 1915, "Altering the lines of Sutphin road, from Shelton avenue to Jamaica avenue, in the Fourth Ward, Borough of Queens," approved by the Board of Estimate and Apportionment March 31, 1916, by the Mayor April 12, 1916, copies of which were filed at the office of the County Clerk of Queens County at Jamaica July 13, 1916, at the office of the Corporation Counsel of The City of New York July 10, 1916, and at the office of the President of the Borough of Queens July 13, 1916.

"Map No. 537, dated December 22, 1915,

showing a change in the street system heretofore laid out by altering the lines and grades of Sutphin road, from Arlington Terrace to Rockaway Boulevard, in the Fourth Ward, Borough of Queens, approved by the Board of Estimate and Apportionment April 28, 1916, by the Mayor May 17, 1916, copies of which were filed at the office of the County Clerk of Queens County at Jamaica August 1, 1916, at the office of the

Corporation Counsel of The City of New York July 28, 1916, and at the office of the President of the Borough of Queens August 1, 1916. The Board of Estimate and Apportionment by a resolution adopted on the 9th day of June, 1916, duly determined that the area of assessment for benefit in this amended proceeding be fixed and determined to be as shown in the following diagram:



BOARD OF ESTIMATE AND APPORTIONMENT
 OFFICE OF THE CHIEF ENGINEER
 DIAGRAM SHOWING AREA OF ASSESSMENT
 IN THE PROCEEDING FOR ACQUIRING TITLE TO
 SUTPHIN ROAD
 FROM HILLSIDE AVE. TO JAMAICA AVE.
 AND FROM THE SOUTHERLY PROPERTY LINE
 OF THE L.I.R.R. TO ROCKAWAY BOULEVARD, AND
 CAMPION STREET
 FROM JAMAICA AVE. TO ARCHER ST.
 BOROUGH OF QUEENS
 New York, May 17, 1916.

Thos. J. Higgins
 Chief Engineer

Dated, New York, August 30, 1916.
 JAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. a30s11

Application to Court to Condemn Property.

In the Matter of the Application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee to the lands, tenements and hereditaments required for the opening and extending of BROADWAY, from Newtown Road to Queens Boulevard; the PUBLIC PARK, bounded by Broadway, Nineteenth street and Fairbanks avenue; the PUBLIC PARK, bounded by Broadway, Leon place and Sinclair avenue, and the PUBLIC PARK, bounded by Broadway, Fisk avenue and Polk avenue, subject to the easements of the New York Connecting Railroad that are necessary to permit of operating the said railroad in the Second Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, Second Judicial District, at a Special Term for the hearing of motions held in and for the County of Kings, in the County Court, in the Borough of Brooklyn, City of New York, on the 8th day of September, 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 acquired for such improvement, ascertained and determined by the Supreme Court without a jury, and to have the cost of such improvement assessed by the said Court, as hereinafter set forth, in accordance with the resolution of the Board of Estimate and Apportionment.

The nature and extent of the improvement hereby intended is the acquisition of title in fee by The City of New York, for the use of the public, to all the lands and premises, together with the buildings thereon and the appurtenances thereunto belonging, required for the opening and extending of Broadway, from Newtown road to Queens Boulevard; the Public Park, bounded by Broadway, Nineteenth street and Fairbanks avenue; the Public Park, bounded by Broadway, Leon place, and Sinclair avenue, and the Public Park bounded by Broadway, Fisk avenue and Polk avenue, subject to the easements of the New York Connecting Railroad that are necessary to permit of operating the said railroad in the Second Ward, Borough of Queens, City of New York. The real property title to which is proposed to be acquired is more particularly bounded and described as follows, to wit:

Parcel "A."
 Beginning at a point formed by the intersection of the northerly line of Broadway with the easterly line of Newtown road. Running thence easterly for 78.67 feet along the northerly line of Broadway to the westerly line of Nineteenth avenue. Thence southerly deflecting to the right 90° for 59.08 feet along the westerly line of Nineteenth avenue to the easterly line of Newtown road. Thence northerly for 98.38 feet along the easterly line of Newtown road to the northerly line of Broadway, the point or place of beginning.

Parcel "B."
 Beginning at a point formed by the intersection of the southerly line of Broadway with the easterly line of Nineteenth avenue. Running thence northerly for 75.00 feet along the easterly line of Nineteenth avenue to the northerly line of Broadway. Thence easterly deflecting to the right 90° for 1,532.94 feet along the northerly line of Broadway to the northerly line of Jackson avenue. Thence easterly deflecting to the right 1° 18' 18" for 2,193.74 feet along the northerly line of Broadway to the prolongation of the easterly line of Ninth street. Thence southerly deflecting to the right 52° 53' 36" for 4,621.45 feet along the northerly line of Broadway to the easterly line of old Baxter avenue. Thence northerly deflecting to the left 91° 52' 21" for 0.43 feet along the easterly line of old Baxter avenue to the northerly line of Broadway. Thence easterly deflecting to the right 95° 17' 50" for 751.52 feet along the northerly line of Broadway to the westerly line of Britton avenue. Thence easterly deflecting to the right 0° 58' 36" for 60.10 feet along the northerly line of Broadway to the easterly line of Britton avenue. Thence easterly deflecting to the right 1° 09' 46" for 335.48 feet along the northerly line of Broadway. Thence southeasterly deflecting to the right 9° 47' 54" for 234.20 feet along the northerly line of Broadway. Thence southeasterly deflecting to the right 1° 05' 53" for 299.34 feet along the northerly line of Broadway. Thence southeasterly deflecting to the left 11° 20' 12" for 12.50 feet along the northerly line of Broadway to the northerly boundary line of the right of way of the Long Island Railroad. Thence westerly deflecting to the right 115° 19' 40" for 95.85 feet along said boundary right of way to the southwesterly line of Broadway. Thence northwesterly deflecting to the right 61° 29' 02" for 55.10 feet along the southwesterly line of Broadway. Thence northwesterly deflecting to the right 5° 15' 28" for 444.75 feet along the southwesterly line of Broadway to the southerly line of Broadway. Thence westerly deflecting to the left 11° 46' 37" for 378.26 feet along the southerly line of Broadway. Thence westerly deflecting to the left 1° 08' 21" for 293.34 feet along the southerly line of Broadway to the northerly line of Sinclair avenue. Thence westerly deflecting to the left 41° 25' 28" for 71.04 feet along the northerly line of Sinclair avenue to the easterly line of Leon place. Thence northerly deflecting to the right 90° for 62.69 feet along the easterly line of Leon place to the southerly line of Broadway. Thence westerly deflecting to the left 43° 34' 32" for 151.30 feet along the southerly line of Broadway. Thence westerly deflecting to the left 11° 47' 45" for 159.93 feet along the southerly line of Broadway. Thence northwesterly deflecting to the right 25° 01' 52" for 125.00 feet along the southwesterly line of Broadway to the northerly line of old Woodside avenue. Thence westerly deflecting to the left 16° 39' 36" for 1,176.04 feet along the southerly line of Broadway to the old northerly line of Fairbanks avenue. Thence westerly deflecting to the left 37° 34' 36" for 57.99 feet along the northerly line of old Fairbanks avenue to the old easterly line of Nineteenth street. Thence northerly deflecting to the right 90° for 44.62 feet along the old easterly line of Nineteenth street to the southerly line of Broadway. Thence westerly deflecting to the left 52° 25' 24" for 2,231.17 feet along the southerly line of Broadway to the northerly line of Polk avenue. Thence westerly deflecting to the left 37° 06' 24" for 106.03 feet along the northerly line of Polk avenue to the easterly line of Fisk avenue. Thence northerly deflecting to the right 89° 33' 08" for 80.69 feet along the easterly line of Fisk avenue to the southerly line of Broadway. Thence westerly deflecting to the left 52° 26' 44" for 800.72 feet along the

southerly line of Broadway to the easterly line of Trimble place. Thence easterly deflecting to the left 9° 35' 36" for 60.01 feet along the southerly line of Broadway to the westerly line of Trimble place. Thence westerly deflecting to the right 9° 35' 36" for 2,417.51 feet along the southerly line of Broadway to the easterly line of First street. Thence westerly deflecting to the right 10° 44' 20" for 134.89 feet along the southerly line of Broadway to the northerly line of Jackson avenue. Thence westerly deflecting to the left 47° 50' 44" for 94.39 feet along the northerly line of Jackson avenue to the old westerly line of Wade street. Thence northerly deflecting to the right 90° for 78.10 feet along the old westerly line of Wade street to the southerly line of Broadway. Thence easterly for 1,319.79 feet along the southerly line of Broadway to the easterly line of Nineteenth avenue, the point or place of beginning.

Parcel "C."
 Beginning at a point formed by the intersection of the northerly line of Broadway with the southerly boundary line of the right of way of the Long Island Railroad. Running thence southeasterly for 267.76 feet along the northerly line of Broadway. Thence southeasterly deflecting to the right 1° 49' 24" for 220.71 feet along the northerly line of Broadway. Thence southeasterly deflecting to the right 5° 29' 12" for 267.45 feet along the northerly line of Broadway. Thence southeasterly deflecting to the right on the arc of a circle, tangent to the last-mentioned course, the radius of which is 817.44 feet for 218.06 feet along the northerly line of Broadway to the easterly line of Broadway. Thence southerly on a tangent to the last-mentioned course for 165.05 feet along the easterly line of Broadway to the northerly line of Maurice avenue. Thence southerly deflecting to the right 0° 28' 20" for 60.00 feet along the easterly line of Broadway to the southerly line of Maurice avenue. Thence southerly deflecting to the right 4° 11' 45" for 172.39 feet along the easterly line of Broadway. Thence southerly deflecting to the left 2° 13' 27" for 69.31 feet along the easterly line of Broadway to the northerly line of Justice street. Thence southerly deflecting to the right 56° 08' 04" for 37.66 feet along the easterly line of Broadway to the southwesterly line of Justice street. Thence southerly deflecting to the left 52° 52' 34" for 81.64 feet along the easterly line of Broadway. Thence southerly deflecting to the right 9° 53' 36" for 266.35 feet along the easterly line of Broadway to the northerly line of Queens Boulevard. Thence northwesterly deflecting to the right 123° 52' 48" for 70.48 feet along the northerly line of Queens Boulevard to the northerly line of Queens Boulevard. Thence westerly deflecting to the left 36° 37' 46" for 21.51 feet along the northerly line of Queens Boulevard to the westerly line of Broadway. Thence northerly deflecting to the right 92° 44' 58" for 183.92 feet along the westerly line of Broadway. Thence northerly deflecting to the left on the arc of a circle, tangent to the last-mentioned course, the radius of which is 390.42 feet for 244.82 feet along the westerly line of Broadway. Thence northerly on a tangent to the last-mentioned course for 92.77 feet along the westerly line of Broadway to the southerly line of Maurice avenue. Thence northerly deflecting to the left 4° 12' 56" for 71.08 feet along the westerly line of Broadway to the northerly line of Maurice avenue. Thence northerly deflecting to the left 0° 27' 09" for 151.60 feet along the westerly line of Broadway to the southwesterly line of Broadway. Thence northwesterly deflecting to the left on the arc of a circle, tangent to the last-mentioned course, the radius of which is 737.44 feet for 196.72 feet along the southwesterly line of Broadway. Thence northwesterly on a tangent to the last-mentioned course for 263.62 feet along the southwesterly line of Broadway. Thence northwesterly deflecting to the left 5° 29' 12" for 207.47 feet along the southwesterly line of Broadway to the southerly line of Dongan street. Thence northwesterly deflecting to the left 1° 34' 43" for 60.00 feet along the southwesterly line of Broadway to the northerly line of Dongan street. Thence northwesterly deflecting to the left 14° 41' 11" for 207.78 feet along the southwesterly line of Broadway. Thence northwesterly deflecting to the left 3° 11' 19" for 51.16 feet along the southwesterly line of Broadway to the southerly boundary line of the right of way of the Long Island Railroad. Thence easterly for 93.92 feet along the southerly boundary line of the right of way of the Long Island Railroad to the northerly line of Broadway, the point or place of beginning.

The property affected by this proceeding is located in Blocks Nos. 1074, 1075, 1082, 1240 to 1242, inclusive, 1251 to 1255, inclusive, 1660 to 1666, inclusive, 974, 975, 978, 979, 981, 987, 988, 993, 994, 995, 998, 999, 3091, 3092, 3098, 3099, 3112, 3119, 3120, 1738 to 1744, inclusive, 3136, 3139, 3140, 3226 to 3231, inclusive, 3219, 3218, 3127, 3187, 3188, 3189, 3190, 3125, 3129, 3130, 3133, 3134, 3135, 3137, 3138, 3141, 3142, 3163, 3164, 3165, 3166, 3180, 3183, 3184, 3186, 3018 of the Land Map of The City of New York, Borough of Queens.

Broadway, extending from Newtown road to Queens Boulevard; the Public Park, bounded by Broadway, Nineteenth street and Fairbanks avenue; the Public Park, bounded by Broadway, Leon place and Sinclair avenue, and the Public Park, bounded by Broadway, Fisk avenue and Polk avenue, in the Second Ward, Borough of Queens, City of New York, are laid down upon the following Final Maps of the Borough of Queens:

Section No. 4, adopted by Board of Estimate and Apportionment, Nov. 20, 1913; approved by Mayor, Nov. 25, 1913; filed at Borough President's office, Queens, Feb. 17, 1914; filed at County Clerk's office, Queens, Feb. 14, 1914; filed at Corporation Counsel's office, Feb. 13, 1914.

Section No. 10, adopted by Board of Estimate and Apportionment, Nov. 2, 1911; approved by Mayor, June 24, 1910; filed at Borough President's office, Queens, Aug. 23, 1910; filed at County Clerk's office, Queens, Aug. 23, 1910; filed at Corporation Counsel's office, Nov. 24, 1910.

Section No. 19, adopted by Board of Estimate and Apportionment, June 17, 1910; approved by Mayor, June 24, 1910; filed at Borough President's office, Queens, Aug. 23, 1910; filed at County Clerk's office, Queens, Aug. 23, 1910; filed at Corporation Counsel's office, Nov. 24, 1910.

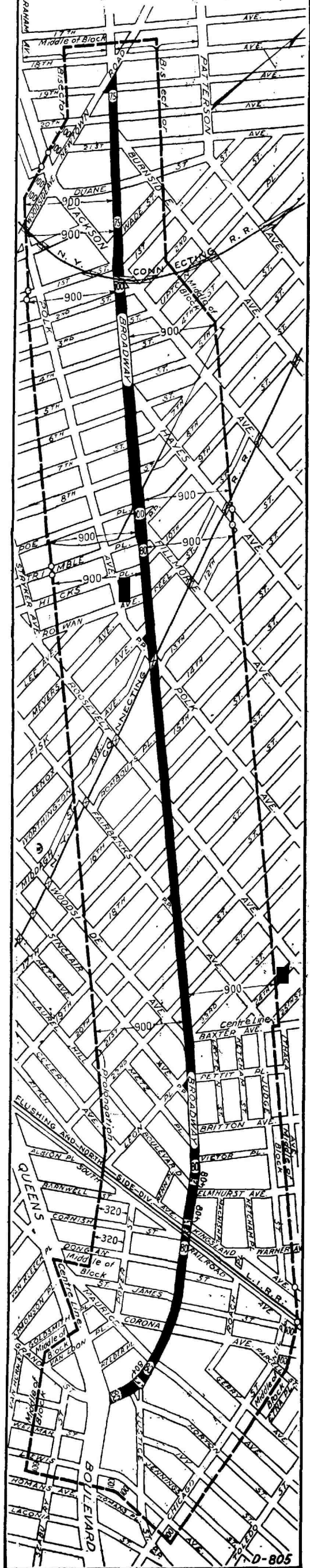
as amended by a map showing a change in the territory bounded by Woodside avenue, Baxter avenue, Judge street, Warner avenue, etc., approved by the Board of Estimate and Apportionment April 30, 1915, by the Mayor May 4, 1915, copies of which were filed at the office of the County Clerk of Queens County at Jamaica July 24, 1915, at the office of the Corporation Counsel of The City of New York July 22, 1915, at the office of the President of the Borough of Queens July 24, 1915.

The Board of Estimate and Apportionment by a resolution adopted on the 27th day of July, 1915, determined that the whole cost and expense of this proceeding shall be assessed upon the property deemed to be benefited thereby and that the area of assessment for benefit in this proceeding be fixed and determined to be as shown on the following diagram:

BOARD OF ESTIMATE AND APPORTIONMENT
OFFICE OF THE CHIEF ENGINEER
DIAGRAM SHOWING AREA OF ASSESSMENT
IN THE PROCEEDING FOR ACQUIRING TITLE TO
BROADWAY
FROM NEWTOWN ROAD TO QUEENS BOULEVARD
PUBLIC PARK
BOUNDED BY BROADWAY, 19TH ST AND FAIRBANKS AVE.
PUBLIC PARK
BOUNDED BY BROADWAY, LEON PL AND SINCLAIR AVE AND
PUBLIC PARK
BOUNDED BY BROADWAY, FISK AVE. AND POLK AVE
BOROUGH OF QUEENS.
New York, Aug 21/1915.

SCALE
0 300 600
Deputy Chief Engineer.

EXPLANATORY NOTE:
— indicates the boundary of the area of assessment.
o indicates the position of angle points which are not
otherwise clearly fixed.
All distances indicated are in feet and are to be measured
at right angles or normal to the street lines to
which they are referred.
The original of this diagram is on file in the office of the
Chief Engineer, Room 1347, Municipal Building.



Dated, New York, Aug. 26, 1916.
LAMAR HARDY, Corporation Counsel, Mu-
nicipal Building, Borough of Manhattan, City
of New York. a26.s7

ARMORY BOARD.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received at the office of the President of the Board of Aldermen, Room 18, City Hall, at 10 a. m.

THURSDAY, SEPTEMBER 7, 1916.
FOR THE FOLLOWING ITEMS FOR THE COMPLETION OF THE NEW 8TH COAST DEFENSE COMMAND ARMORY, JEROME AVE. AND KINGSBRIDGE RD., BOROUGH OF THE BRONX:

Item No. 1-a. Steel Lockers. Time allowed, 90 consecutive working days. Security, \$7,300. Deposit, \$365.

Item No. 1-B. Steel Furniture (other than lockers). Time allowed, 90 consecutive working days. Security, \$5,400. Deposit, \$270.

Item No. 1-C. Wood Furniture. Time allowed, 90 consecutive working days. Security, \$9,300. Deposit, \$465.

Item No. 2. Floor Coverings, Hangings and Shades. Time allowed, 90 consecutive working days. Security, \$5,000. Deposit, \$250.

Item No. 3. Miscellaneous. (Wood shelving, drawers, etc.). Time allowed, 90 consecutive working days. Security, \$5,300. Deposit, \$265.

Item No. 4. Kitchen and Mess Hall Equipment. Time allowed, 90 consecutive working days. Security, \$3,000. Deposit, \$150.

Item No. 5. Gymnasium Equipment. Time allowed, 90 consecutive working days. Security, \$700. Deposit, \$35.

Item No. 6. Bowling Alleys. Time allowed, 90 consecutive working days. Security, \$700. Deposit, \$35.

Item No. 7. Ornamental Iron, Bronze and Wire Mesh. Time allowed, 90 consecutive working days. Security, \$7,000. Deposit, \$350.

Item No. 8. Electric Work and Material in Drill Shed. Time allowed, 60 consecutive working days. Security required, \$5,000. Deposit, \$250.

Item No. 9. Parapet Walls Around Emplacements. Time allowed, 60 consecutive working days. Security, \$1,500. Deposit, \$75.

ALSO FOR THE FOLLOWING ITEMS FOR THE FIFTEENTH INFANTRY, N. G. N. Y., 132ND ST. AND SEVENTH AVE., BOROUGH OF MANHATTAN:

Item No. 10. Steel Lockers. Time allowed, 90 consecutive working days. Security, \$3,000. Deposit, \$150.

Item No. 11. Steel Rifle Storage Cases. Time allowed, 90 consecutive working days. Security, \$1,200. Deposit, \$60.

A separate proposal shall be submitted for each item.

Blank forms and other information may be obtained at the office of the Armory Board, Room 6, Basement, Hall of Records, Manhattan.

THE ARMORY BOARD, THE MAYOR, THE COMPTROLLER, THE PRESIDENT OF THE BOARD OF ALDERMEN, THE BRIGADIER GENERAL, FIRST BRIGADE; THE BRIGADIER GENERAL, SECOND BRIGADE; THE COMMANDING OFFICER, NAVAL MILITIA, N. Y., AND THE PRESIDENT OF THE DEPARTMENT OF TAXES AND ASSESSMENTS.

Dated Aug. 22, 1916. a22.s7
See General Instructions to Bidders on last page, last column, of the "City Record."

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, SEPTEMBER 7, 1916.
Borough of The Bronx.

FOR FURNISHING ALL LABOR AND MATERIALS FOR REPAVING WITH ASPHALTIC CONCRETE THE CENTRAL ROADWAY OF BRONX AND PELHAM PARKWAY BETWEEN BUTLER ST. AND THE OLD WHITE PLAINS RD., IN THE BOROUGH OF THE BRONX, IN THE CITY OF NEW YORK.

The amount of security required is Three Thousand Dollars (\$3,000).

The time allowed to complete the work will be thirty (30) consecutive working days.

Certified check or cash in the sum of One Hundred and Fifty (\$150) Dollars must accompany the bid.

Blank forms and other information may be obtained at the office of the Department of Parks, Bronx, Zbrowski Mansion, Claremont Park, Bronx.

The bids will be compared and contract awarded at a lump or aggregate sum.

CABOT WARD, President. RAYMOND V. INGERSOLL, THOMAS W. WHITTLE, JOHN E. WEIER, Commissioners of Parks. a26.s7

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the office of the Department of Parks, Municipal Building, Manhattan, until 3 p. m. on

THURSDAY, SEPTEMBER 7, 1916.
Borough of The Bronx.

FOR FURNISHING AND LAYING CONCRETE WALK ALONG 177TH ST. SIDE OF CROTONA PARK, BETWEEN THIRD AND ARTHUR AVES., IN THE BOROUGH OF THE BRONX, IN THE CITY OF NEW YORK.

The amount of security required is Eight Hundred Dollars (\$800).

The time allowed to complete the work will be thirty (30) consecutive working days.

Certified check or cash in the sum of Forty (\$40) Dollars must accompany the bid.

Blank forms and other information may be obtained at the office of the Department of Parks, Bronx, Zbrowski Mansion, Claremont Park, Bronx.

CABOT WARD, President. RAYMOND V. INGERSOLL, THOMAS W. WHITTLE, JOHN E. WEIER, Commissioners of Parks. a26.s7

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the office of the Department of Parks, Municipal Building, Manhattan, until 3 p. m. on

THURSDAY, SEPTEMBER 7, 1916.
Borough of The Bronx.

FOR FURNISHING ALL LABOR AND MATERIALS FOR FILLING IN SWAMP LANDS IN THE SOUTHERLY PORTION OF VAN CORTLANDT PARK, IN THE BOROUGH OF THE BRONX, IN THE CITY OF NEW YORK.

The time allowed for doing and completing the work will be two hundred (200) consecutive working days.

The security required will be Twenty-five Thousand (\$25,000) Dollars. Bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and other information may be obtained at the office of the Department of Parks,

Bronx, Zbrowski Mansion, Claremont Park, Bronx.

CABOT WARD, RAYMOND V. INGERSOLL, THOMAS W. WHITTLE, JOHN E. WEIER, Commissioners of Parks. a26.s7

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the office of the Department of Parks, Municipal Building, Manhattan, until 3 p. m. on

THURSDAY, SEPTEMBER 7, 1916.
Borough of Brooklyn.

FOR ALL LABOR AND MATERIALS REQUIRED FOR THE ERECTION AND COMPLETION OF PUBLIC COMFORT STATION, SITUATED IN FORT HAMILTON PARK, NEAR THIRD AVE. AND SHORE ROAD DRIVE, BOROUGH OF BROOKLYN, TOGETHER WITH ALL THE WORK INCIDENTAL THERETO.

The amount of security required is Two Thousand Eight Hundred Dollars (\$2,800).

The time allowed to complete the work will be One Hundred (100) consecutive working days.

Certified check or cash in the sum of One Hundred and Forty Dollars (\$140) must accompany bid.

FOR ALL LABOR AND MATERIALS REQUIRED FOR THE ERECTION AND COMPLETION OF PLUMBING, DRAINAGE, WATER SUPPLY SYSTEMS AND PLUMBING FIXTURES FOR PUBLIC COMFORT STATION, SITUATED IN FORT HAMILTON PARK, NEAR THIRD AVE. AND SHORE ROAD DRIVE, BOROUGH OF BROOKLYN, TOGETHER WITH ALL THE WORK INCIDENTAL THERETO.

The amount of security required is Six Hundred (\$600) Dollars.

The time allowed to complete the work will be One Hundred (100) consecutive working days.

Certified check or cash in the sum of Thirty (\$30) Dollars must accompany bid.

FOR CONSTRUCTING CONCRETE RETAINING WALL ALONG THE NORTH PROPERTY LINE OF RUSHWICK PLAYGROUND, SITUATED ON PUTNAM AVE., BETWEEN KNICKERBOCKER AND IRVING AVES., BOROUGH OF BROOKLYN.

The amount of security required is Two Thousand (\$2,000) Dollars.

The time allowed to complete the work will be sixty-five (65) consecutive working days.

Certified check or cash in the sum of One Hundred (\$100) Dollars must accompany bid.

Blank forms and other information may be obtained at the office of the Department of Parks, Brooklyn, Litchfield Mansion, Prospect Park West and 5th st., Prospect Park, Brooklyn.

The bids will be compared and each contract awarded at a lump or aggregate sum.

CABOT WARD, President. RAYMOND V. INGERSOLL, THOMAS W. WHITTLE, JOHN E. WEIER, Commissioners of Parks. a25.s7

See General Instructions to Bidders on last page, last column, of the "City Record."

NOTICE TO BIDDERS AT SALES OF OLD BUILDINGS, ETC.

TERMS AND CONDITIONS UNDER WHICH BUILDINGS, ETC., WILL BE SOLD FOR REMOVAL FROM CITY PROPERTY.

THE BUILDINGS AND APPURTENANCES thereto will be sold to the highest bidder, who must pay cash or certified check, drawn to the order of the Comptroller of The City of New York, and must also give a certified check or cash in half the amount of the purchase price as security for the faithful performance of the terms and conditions of the sale.

Where the amount of the purchase price does not equal or exceed the sum of \$50, the sum of \$50 will be the amount of the security to be deposited. The 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 the speedy removal thereof, nor shall he collect any rental or other revenue for the use of either the land or the buildings, etc., situated thereon.

The breach of either or any of these conditions shall forthwith void the sale and cause immediate forfeiture of the purchase money and the security deposited for the faithful performance of the conditions of the sale.

The placing therein or permitting the occupancy of any such building by any tenant free, for rent or otherwise, excepting the necessary watchmen or the workmen engaged in the actual demolition thereof, shall of itself be a breach of the above conditions of sale.

The sale will be as of the condition of the property on date of delivery thereof to the purchaser. The City of New York will not be responsible for any change or loss which may occur in the condition of the buildings, or their appurtenances between the time of the sale thereof and the time of delivering possession to the purchaser, after being properly vacated of all tenants.

The sale and delivery to purchaser will be made as nearly together as the circumstances of vacating the structures of their tenants will permit.

All the material of the buildings, sheds, walks, structures and cellars of whatsoever nature, with their exterior and interior fixtures, appurtenances and foundations of all kinds, except the exterior walls of the buildings and their foundations and the sidewalks and curb in front of said buildings, extending within the described area, shall be torn down and removed from the premises. None of the dirt, debris or waste remaining on the premises, except old mortar or plaster only, which may be left, but not higher at any point than two feet below the curb opposite that point.

The exterior walls and their foundations shall be taken down only to a plane whose elevation shall be the level of the curb in front of the building. Where there is no curb the elevation of the surrounding ground shall be considered curb level.

All wells, cesspools, sinks, etc., existing on the property must be filled to the level of the surrounding ground with clean earth.

The purchaser at the sale shall also withdraw and remove all abandoned water taps and old service mains, and in place thereof cause to be inserted a brass plug in the main water pipe in the street, in compliance with the rules and regulations of the Department of Water Supply, Gas and Electricity, and furnish the Department of Finance with a certificate from the Department of Water Supply, Gas and Electricity that this has been performed.

The purchaser at the sale shall also remove all house sewer connections to the main sewer in the street and the openings of the main sewer in street shall be properly closed in compliance with the directions of the Bureau of Sewers in the Borough in which the buildings are situated, and furnish the Department of Finance with a certificate from the Bureau of Sewers that the work has been properly performed.

The permit for all opening in the street to be obtained by and at the expense of the purchaser of the building.

Failure to remove said buildings, appurtenances, or any part thereof, within thirty days from the day of possession will work forfeiture of ownership of such buildings, appurtenances or portions as shall then be left standing, together with all moneys paid by said purchaser on account thereof at the time of the sale, and the bidder's assent to the above conditions being understood to be implied by the act of bidding, and The City of New York will, without notice to the purchaser, cause the same to be removed, and the cost and expense thereof charged against the security above mentioned.

The work of removal must be carried on in every respect in a thorough and workmanlike manner, and must be completed within thirty days from the day of possession, and the successful bidder will provide and furnish all materials of labor and machinery necessary thereto, and will place proper and sufficient guards and fences and warning signs by day and night for the prevention of accidents, and will indemnify and save harmless The City of New York, its officers, agents and servants, and each of them against any and all suits and actions, claims and demands of every name and description brought against it, them or any of them, and against and from all damage and costs to which it, they or any of them be put by reason of injury to the person or property of another, resulting from negligence or carelessness in the performance of the work, or in guarding the same, or from any improper or defective materials or machinery implements or appliances used in the removal of said buildings.

Where party walls are found to exist between buildings purchased by different bidders, the materials of said party walls shall be understood to be equally divided between the separate purchasers.

Party walls and fences, when existing against adjacent property not sold, shall not be taken down. All furrings, plaster, chimneys, projecting brick, etc., on the faces of such party walls are to be taken down and removed. The walls shall be made permanently self-supporting, beam holes, etc., bricked up, and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs and adjacent buildings shall be properly flashed and painted and made watertight where they have been disturbed by the operations of the Contractor.

No buildings, parts of buildings, fixtures or machinery sold for removal under these terms and conditions, shall in any case be re-located or re-erected within the lines of any proposed street or other public improvement, and if any such buildings, parts of buildings, fixtures or machinery, etc., shall be re-located or re-erected within the lines of any proposed street or other public improvement, title thereto shall thereupon become vested in The City of New York and a resale at public or private sale may be made in the same manner as if no prior sale thereof had been made.

The Comptroller of The City of New York reserves the right on the day of sale to withdraw from sale any of the buildings, parts of buildings and machinery included therein, or to reject any and all bids; and be it further

Resolved, That while the said sale is held under the supervision of the Commissioners of the Sinking Fund, the Comptroller is authorized to cause the sale to be advertised and to direct the sale thereof as financial officer of the City.

PROPOSALS FOR BIDS AND ESTIMATES FOR THE CITY OF NEW YORK.

NOTICE TO CONTRACTORS.

GENERAL INSTRUCTIONS TO BIDDERS.

The person or persons making a bid or estimate for any services, work, materials or supplies for The City of New York, or for any of its departments, bureaus or officers, shall furnish the same in a sealed envelope, indorsed with the title of the supplies, materials, work or services for which the bid or estimate is made, with his or their name or names and the date of presentation to the President or Board or to the head of the Department at his or its office, on or before the date and hour named in the advertisement for the same, at which time and place the estimates received will be publicly opened by the President or Board or head of said Department and read, and the award of the contract made according to law as soon thereafter as practicable.

Each bid or estimate shall contain the name and place of residence of the person making the same, and names of all persons interested with him therein, and, if no other person be so interested, it shall distinctly state that fact; also, that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud, and that no member of the Board of Aldermen, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of The City of New York is, shall be or become interested, directly or indirectly, as contracting party, partner, stockholder, surety or otherwise in or in the performance of the contract, or in the supplies, work or business to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate that the several matters stated therein are in all respects true.

No bid or estimate will be considered unless as a condition precedent to the reception or consideration of any proposal, it be accompanied by a certified check upon one of the State or National banks of The City of New York, drawn to the order of the Comptroller, or money or corporate stock or certificates of indebtedness of any nature issued by The City of New York, which the Comptroller shall approve as of equal value with the security required in the advertisement to the amount of not less than three nor more than five per centum of the amount of the bond required, as provided in section 420 of the Greater New York Charter.

The amount shall be as specified in the proposals or instructions to bidders and shall not be in excess of 5 per cent.

The certified check or money should not be inclosed in the envelope containing the bid or estimate, but should be either inclosed in a separate envelope addressed to the head of the Department, President or Board, or submitted personally upon the presentation of the bid or estimate.

For particulars as to the quantity or quality of the supplies, or the nature and extent of the work, reference must be made to the specifications, schedules, plans, etc., on file in the said office of the President, Board or Department.

No bid shall be accepted from or contract awarded to any person who is in arrears to The City of New York upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation of the City.

The contract must be bid for separately. The right is reserved in each case to reject all bids or estimates if it is deemed to be for the interest of the City so to do.

Bidders will write out the amount of their bids or estimates in addition to inserting the same in figures.

Bidders are requested to make their bids or estimates upon the blank forms prepared and furnished by the City, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Department for which the work is to be done. Plans and drawings of construction work may also be seen there.