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THE CITY RECORD.

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WILLIAM J. GAYNOR, MAYOR.

ARCHIBALD R. WATSON, CORPORATION COUNSEL. WILLIAM A. PRENDERGAST, COMPTROLLER.

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EXECUTIVE DEPARTMENT.

Pursuant to chapter 339 of the Laws of 1883, entitled "An Act concerning Pawn-brokers," and the Acts amendatory thereof and supplemental thereto, I, William J. Gaynor, Mayor of The City of New York, do hereby designate the following newspapers as those in which notice of sale shall be published under said Act, viz.: The Brooklyn Times and The Brooklyn Citizen, published in the Borough of Brooklyn, where the business of the person making the sale is carried on in said borough. All previous designations of newspapers in the Borough of Brooklyn for the publication of notice of sale under this Act are hereby revoked.

In witness whereof I have hereunto set my hand and affixed my seal of office this 6th day of August, one thousand nine hundred and thirteen.

W. J. GAYNOR, Mayor.

DEPARTMENT OF FINANCE.

WARRANTS MADE READY FOR PAYMENT IN DEPARTMENT OF FINANCE THURSDAY, AUGUST 7, 1913.

Below is a statement of warrants made ready for payment on the above date showing therein the Department of Finance voucher number, the date or dates of the invoices or bills, the date the voucher was filed in the Department of Finance, the name of the payee and the amount of the claim.

Where two or more bills are embraced in the warrant, the dates of the earliest and latest are given.

All of the warrants mentioned are 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 as to any of the below mentioned warrants, it is requested that reference be made by the Department of Finance voucher number.

WM. A. PRENDERGAST, Comptroller.

Finance Voucher No.	Invoice Dates.	Received in Department of Finance.	Name of Payee.	Amount.
Department of Bridges.				
96093	7-22-13	7-31-13	Braun & Howe.....	\$200 65
Bellevue and Allied Hospitals.				
92764		7-24-13	James T. Smith.....	\$47 47
Board of Aldermen.				
76946		6-18-13	The First Battery Farm.....	\$660 00
Armory Board.				
94072	7-15-13	7-28-13	Cavanagh Bros. & Co.....	\$1 50
94073	7- 7-13	7-28-13	Wagner Oil Co.....	12 00
94074	7-10-13	7-28-13	Thomas Geraty	196 75
94075	7-11-13	7-28-13	Cavanagh Bros. & Co.....	20 60
94076	7-12-13	7-28-13	Samuel Lewis	13 63
94077	6-26-13	7-28-13	Agent and Warden Auburn Prison.....	50 00
94079	3- 5-13	7-28-13	Agent and Warden Clinton Prison.....	19 20
94082			John Simmons Co.....	25 50
94083	5-15-13	7-28-13	Stanley & Patterson	10 53
94084	6-13-13	7-28-13	F. W. Devoe & C. T. Reynolds Co.....	19 40
94085	6-11-13	7-28-13	The Patterson Sargent Co.....	32 50

Finance Voucher No.	Invoice Dates.	Received in Department of Finance.	Name of Payee.	Amount.
94086	7- 1-13	7-28-13	Cavanagh Bros. & Co.....	31 00
94087	6- 4-13	7-28-13	John Simmons Co.....	47 22
94088	5-15-13	7-28-13	Agent and Warden Sing Sing Prison...	19 84
94090			John Simmons Co.....	31 30
94092	7-14-13	7-28-13	Gough Mfg. Co.....	78 60
94094	3- 8-13	7-28-13	Henry Berau	130 00
94097	7- 7-13	7-28-13	Cavanagh Bros. & Co.....	18 46
94098	7- 7-13	7-28-13	John Simmons Co.....	11 03
94099	7-15-13	7-28-13	Cavanagh Bros. & Co.....	18 82
94100	5-13-13	7-28-13	U. S. Changeable Sign Co.....	408 84
94102	6-11-13	7-28-13	Cavanagh Bros. & Co.....	16 95

Board of Ambulance Service.				
96328		7-31-13	Hospital of the Holy Family.....	\$195 00
Brooklyn Disciplinary Training School.				
95679			New York Telephone Co.....	\$19 85
95682	6-30-13	7-30-13	Thomas Rice	248 34
95683	6-30-13	7-30-13	Shults Bread Co.....	150 64

Board of City Record.				
97108	6-27-13	7- 1-13	M. B. Brown Printing & Binding Co..	\$73 58
97109	6-27-13	7- 1-13	M. B. Brown Printing & Binding Co..	10 35
97110	6- 7-13	7- 1-13	M. B. Brown Printing & Binding Co..	69 19
97111	7- 1-13	7- 1-13	M. B. Brown Printing & Binding Co..	5,086 19
97111			M. B. Brown Printing & Binding Co..	5,086 19
97112	7- 1-13	7- 1-13	M. B. Brown Printing & Binding Co..	535 06
97112			M. B. Brown Printing & Binding Co..	908 23
97114	7- 1-13	7- 1-13	M. B. Brown Printing & Binding Co..	19 80
97115	7- 1-13	7- 1-13	M. B. Brown Printing & Binding Co..	340 47
97116	7- 1-13	7- 1-13	M. B. Brown Printing & Binding Co..	9 36
97117			M. B. Brown Printing & Binding Co..	88 70
97118	7- 1-13	7- 1-13	M. B. Brown Printing & Binding Co..	25 24

Civil Service Commission.				
96281	7-15-13	7-31-13	Frederick Hoecker	\$133 50
96953	7-12-13	8- 1-13	Commercial Despatch Addressing & Delivery Co.	8 26
96955	7- 1-13	8- 1-13	The Emil Greiner Company.....	3 45
96957	7-11-13	8- 1-13	Power Photo-Engraving Co.....	1557

Commissioner of Records, New York County.				
96904		8- 1-13	Direct-Line Telephone Company.....	\$16 00
96905	7-31-13	8- 1-13	Knickerbocker Towel Supply Co.....	11 40

College of the City of New York.				
96353			Agent and Warden Auburn Prison....	\$1 50
96354			J. S. Woodhouse Co.....	4 05
96355	4- 5-13	7-31-13	Cavanagh Bros. & Co.....	1 80
96357	2-27-13	7-31-13	Agent & Warden, Sing Sing Prison....	17 04
96358	6- 4-13	7-31-13	Garrison Brass & Machine Works.....	2 25
96358			Garrison Brass & Machine Works.....	2 25
96841	5-21-13	7-31-13	R. J. Finke	2 50
96842			Robert J. Conard	6 00
96842	4-15-13	7-31-13	Robert J. Conrad	6 00
96843	4- 8-13	7-31-13	John Simmons Co.	5 00
96845			Siemens & Halske	6 45
96849	5- 1-13	7-31-13	Weston Electrical Instrument Co.	7 45
96860	5-12-13	7-31-13	E. Steiger	10 00
96865			P. J. Schneider	15 50

Normal College.				
95468			Hammacher, Schlemmer & Co.....	\$140 80
95470	2-28-13	7-30-13	Fullerton Electric Co.	56 86
95471	1-31-13, 4-30-13	7-30-13	James Gear	26 51

Board of Coroners.				
96601		7-31-13	New York Telephone Co.	\$24 41

Department of Correction.				
96659	6-30-13	7-31-13	W. H. Hiltz Co.	\$314 00
96661	6-30-13	7-31-13	Nason Manufacturing Co.	230 00
96662	6-12-13, 6-30-13	7-31-13	D. B. Pershall & Son.....	4 23
96663	6-30-13	7-31-13	James A. Stevenson Co.	41 50
96673	6-19-13	7-31-13	The Geo. Josephie Co.	78 68
96677	6-21-13	7-31-13	C. F. Smith	927 20
96679	4-15-13, 5-13-13.	7-31-13	Eagle Iron Works	351 00
96680	6-30-13	7-31-13	Electric Construction & Supply Co.....	75 00
96682			Konop Iron Works, Inc.....	89 00
96683	5-22-13	7-31-13	A. C. Laurence	43 78
96684	6-30-13	7-31-13	J. & J. Marcus	9 35
96687			Adams & Co.	4 00
96690			John J. Kelly	66 30
96693	6-30-13	7-31-13	C. H. Zimmermann	20 00
96695	5-22-13	7-31-13	T. F. Babcock & Wilson Co.....	204 00
96697	6-10-13, 6-12-13.	7-31-13	Candee, Smith & Howland Co.....	450 00
97285	6-13-13	8- 4-13	New York Central & Hudson River R. R. Co.	15 09

Special Sessions.				
95888		6-30-13	New York Telephone Co.	\$104 56
95892		7-30-13	New York Telephone Co.	92 75

Court House Board.				
97123	5-31-13, 6-30-13.	8- 2-13	Foster-Scott Ice Co.	\$5 20
97128	6-30-13	8- 1-13	H. K. Brewer & Co.	4 00
97129	6-30-13	8- 1-13	The American District Telegraph Co....	85
97130		8- 1-13	New York Telephone Co.	15 41
97132	7-30-13	8- 1-13	R. A. Randell	50 00
97133	7-15-13	8- 1-13	L. Lafin Kellogg, Secretary.....	6 26
97135	7- 3-13	8- 1-13	A. P. Little	3 50

City Magistrate's Courts.				
88141			O'Neill Furniture Co.	\$274 05
96356	3-19-13	7-31-13	The Armstrong Manufacturing Co.....	5 50

(Continued on page 7677.)

DEPARTMENT OF TAXES AND ASSESSMENTS.

ANNUAL REPORT, 1913.

March 31, 1913.

Hon. WILLIAM J. GAYNOR, Mayor of The City of New York:

Sir—In accordance with the requirements of section 1544 of the Greater New York Charter, we make the following report for the Department of Taxes and Assessments for the three months ending March 31, 1913. This report is actually a statement of all the principal transactions of the Department, including a summary of its work for the official year. The statistics which summarize the operations of the Department are fully set forth in an appendix to the report.

The total assessed valuation of taxable real and personal property for the years 1912 and 1913, is as follows:

	1912.	1913.
Real estate	\$7,861,898,890 00	\$8,006,647,861 00
Personal property	342,963,540 00	325,421,340 00
	<u>\$8,204,862,430 00</u>	<u>\$8,332,069,201 00</u>
Real Estate.		

The net increase in the assessed value of all real estate is \$144,748,971. The net increase in the assessed value of ordinary real estate is \$107,657,453; of special franchises \$25,712,782 and of real estate of corporations \$11,378,736.

The net increase in the assessed value of all real estate for 1912 was \$3,058,726. The net increase in the assessed value of ordinary real estate for 1912 was \$68,253,882. The difference was due to the decrease of \$67,869,301 in the assessed valuation of special franchises as certified by the State Board of Tax Commissioners, and the increase of \$2,674,145 in the assessed valuation of real estate of corporations.

The table showing the comparative assessment of real estate by sections and wards in all Boroughs is continued. The ordinary real estate is shown in the subdivision of taxable lands and improvements. The real estate of corporations is almost exclusively private rights of way of public service corporations and improvements on such rights of way. Special franchises include the tangible property of public service corporations, situated in streets and public places, together with the value of the privilege of maintaining and operating it there. Special franchises are assessed by the State Board of Tax Commissioners, who certify the results reached by them to this Board, and such results are placed upon our assessment rolls.

The tentative assessment of real estate for 1913 was completed October 1, 1912 after the full period of six months of work in the field by seventy-five Deputies, carefully supervised by the Chief Deputies and Deputies in Charge of each Borough, and directed by the Commissioners, all animated by one common, well-understood purpose to assess all property equally, in all districts of all boroughs, in accordance with the standard set by law, namely, at "full value." That standard does not mean a forced sale price nor a forced purchase price, but in the language of the old tax law, the sum for which the property would be appraised in payment of a just debt from a solvent debtor.

To accomplish the result desired it was well recognized that in some districts values had declined, and in others values had materially changed. The Deputies were advised to use special care to reduce assessments where land had declined in value and where buildings were obsolete and no longer suitable. Detailed instructions were issued by the Commissioners, containing the principles of valuing land and buildings, rules for valuing short and deep lots and factors of value for buildings.

The Commissioners personally visited every district in every borough with the Deputy in Charge of the Borough and the Deputy assigned to the District. The object kept always in view was the equalization of assessments throughout the City on the basis of full value regardless of whether the final result should be an increase or a decrease. As was to be expected, the result did show an increase in land valuation near Times square, and in a few other favored sections, and a decrease in many sections. In some sections there was even a decrease in total valuation in spite of the erection of new buildings. The comparative statistics in detail accompany this report.

Assessments at Full Value.

Unfortunately 95 per cent. of the deeds fail to show the true consideration for transfers as they should, but there are enough sales by executors and trustees, voluntary sales at auction and foreclosures to furnish some evidence as to the relation of assessments to full value. In Manhattan there were 1,234 sales, including foreclosure sales, for which the consideration is recorded. The aggregate of the considerations was \$71,539,110, and the assessed value was \$72,675,400. Thus the assessments were 101 per cent. of the price paid. In the Borough of Brooklyn there were 775 such sales. The aggregate of the considerations was \$6,723,742, and the assessed value was \$6,734,225. The assessed value was, therefore, 100 per cent. of the sale price. A tabulation of the sales by sections shows a remarkable uniformity, and although the sales with the consideration stated in the other Boroughs are too few and scattered to be sufficient, the evidence so far as it goes, shows substantially the same result.

The evidence furnished by sales of real estate as to the actual value of property, is, from the nature of the case, always imperfect, because no particular sale is conclusive evidence of anything except that the minds of two contracting parties met at a certain point.

The instructions to Deputy Tax Commissioners for the assessment of real estate have always made it clear that no particular sale is to be regarded as conclusive evidence of value. The law requires an assessment "at full value." "Full value," however, is generally a smaller sum than the price asked for any particular property. It is generally the sum a seller can obtain in a reasonable time on ordinary terms. The sum for which property may have been sold at a forced sale is very seldom equal to the full value of the property. At the same time prices paid at forced sales are evidence of value, and should be taken into account in determining assessments.

On the other hand, the prices paid for the last lot comprising a parcel, when that lot was regarded by the purchaser as necessary to complete the area desired for a particular improvement, would not be conclusive as to the value of that particular parcel, nor would it be a standard by which to determine the price of the remainder of the parcel. It would be evidence of value, and the aggregate price paid for all the parcels in making up the plot might be a very good evidence of the value of the plot. Often, however, the value of the plot as a whole, when the various parcels comprising it have been assembled, would be greater than the price paid for the various parcels.

In view of these facts, it must be evident that the consideration expressed in sales as a standard of comparison for assessments must be examined with care. Assessments should be so made as to observe a proper relation between the value of all the lots in a block, and in like manner each block should be valued in relation to all the blocks in the City. The sale of particular lots at prices not in harmony with assessed values should not be permitted to disturb the equality of the assessment of all parcels similarly situated.

One of the difficult problems of assessment is presented by the sale of lots on the installment plan by development companies. It must be always the case that the list price of such lots before many lots have been sold by no means furnishes the proper standard of assessment. It is frequently the case that the full value of the lot considered simply as an area of land is not in excess of 50 per cent. of the list price, because such price is based on the promise of the developers to continue their effort and services until the whole tract is sold.

Another misleading evidence of value, unless it is used with great care, is the price obtained for property at auction pursuant to foreclosure. Ordinarily the prices obtained at foreclosure sales are considerably less than full value but some times when the property is bid in by the mortgagee, the price equals the entire amount of the mortgages on the property, plus the interest, costs and taxes and may be considerably in excess of full value. The practice of bidding the full amount of all charges has become common in New York in recent years for various reasons.

The evenness and equality of the assessment of land values by the Deputies in the 75 districts with the aid of the land value maps, which show the units of value on every side of every block throughout the City, is very strikingly illustrated by the character of the applications for reduction of the assessed value of property submitted by property owners. During the last three years there has been practically not one single case where inequality between the assessments of neighboring lots has been shown or even alleged. In most cases the complaint has related to the valuation of the building and where complaints have been made that the land value was too high it

has almost invariably been the case that the complaint affected a very considerable area.

The average applicant for reduction of an assessment and his expert and his counsel regard his particular lot as a separate and distinct problem having only slight connection with other parcels in the neighborhood. They look at it all alone by itself and naturally magnify all the evidence which tends to show that their particular lot has very little value and that their particular building is obsolescent or unsuitable. It is only fair to say that a very large percentage of such persons recognize the fact when it is presented to them that the work of each Deputy is to assess 7,500 parcels, not one parcel, and to assess each one of those 7,500 so that it shall bear a proper relation to all the others. Almost always such applicants readily understand the equality of the land assessment based upon the unit shown upon the land value map and are duly impressed by the equality of building assessments when it is explained to them that buildings of like kind are assessed on the basis of a certain amount per square foot of floor area. Many an applicant is satisfied that the assessment of his own property is fair and reasonable when these facts are fully laid before him.

On the other hand, when the assessment is really too high it is generally because the building has been assessed without proper regard to a change in the character of the neighborhood, or to conditions affecting the interior of the building not apparent from the outside. When the land is overvalued it is generally because of a downward change in the conditions of the neighborhood, such as the change that has affected Broadway and neighboring streets north of Duane street. Even in this section it is believed by competent real estate men that the depreciation of the section is largely due to the failure of owners to replace their obsolete buildings with modern improvements. The tenants of this district were induced to move by the better accommodations offered them elsewhere. In such a case any complaint is general notice to the Department that the whole section needs careful scrutiny and that reduction in the particular case will involve reduction in many adjoining cases.

Consideration of this subject would not be complete without mentioning the fact that when assessments are compared with actual values, or with prices, the assessments are, as a rule, fully a year old and were based on the evidence of the preceding year.

True Considerations.

During the last twenty-five years the practice of inserting a nominal consideration in deeds has become so universal that only about one deed in twenty contains the actual consideration for transfer. This custom conceals ninety-five per cent. of the best evidence of the value of real property; it operates to the detriment of the business of real estate brokerage, by causing a well grounded fear on the part of investors that they will be deceived as to the value of real estate. Any practice which checks the diffusion of real estate ownership is a detriment to the community.

The concealment of the actual prices paid for real estate forces the Department to waste much valuable time in a hunt for what ought to be a matter of record. Sometimes Deputies are deceived and suppose that the consideration was greater or less than it really was. If they had all the considerations for actual sales, those that were at peculiarly high or low prices would stand out from the rest and would be discredited as evidences of value.

It is rather an extraordinary fact that whereas the price of real estate is the most important price to know from the standpoint of taxation it is the most inaccessible price to obtain. Stocks and bonds are quoted daily on the Stock Exchange. On the Produce Exchange we have daily quotations of all kinds of produce; the Metal Exchanges give us the prices of metals. Inquiry at any retail store gives actual prices of every conceivable kind of goods. Practically the only price that is today concealed is the price paid for real estate.

In 1911 and 1912 the New York State Conferences on Taxation recommended a bill to require an affidavit setting forth the true consideration for every transfer of real estate. In 1913 a bill having the same object was introduced in the Legislature, which attempted the same result by penalizing the record of a deed which does not contain a statement of the actual consideration. The principle of these bills was endorsed by Judges Gildersleeve, Brady and Ford. Also by Mr. Seth Low and Mr. James L. Wells, a former President of the Tax Department under Mayor Low; by Mr. Feitner, another President of the Tax Department and by Mr. William R. Wilcox, recently President of the Public Service Commission, and by the late Mr. Edward M. Shepard. Men well-known for their knowledge of real estate have given their hearty approval of the form and principle of the bill, among them being Charles S. Brown, Robert E. Dowling, Francis E. Ward, John L. Parish, Joseph P. Day and Seth B. Robinson.

City Officials charged with the duty of acquiring property for the City have approved the bill, namely, former Comptroller Herman A. Metz and Mr. Coler, former President of the Borough of Brooklyn.

Bills have been introduced to carry out the principle contained in this bill in the State of Wisconsin, Illinois, Connecticut, Colorado, Arizona, Pennsylvania and the District of Columbia. Tax Commissioners approve of the measure on sight. The Tax Commission of Virginia, including among its members the Governor and the Lieutenant-Governor, recommended the passage of a similar bill to the one introduced into the New York Legislature, as has the Royal Commission on Taxation of British Columbia.

Exempt Real Estate.

A table is presented analyzing the assessed value of all exempt real estate into about fifty separate classes, with a comparison of the years 1910, 1911, 1912 and 1913. This table shows the assessed value for 1913 in the aggregate as follows:

United States	\$65,957,400 00
State of New York	3,955,075 00
City of New York	1,355,164,450 00
Educational, religious and other exempt institutions.....	371,543,528 00
Total	<u>\$1,796,020,453 00</u>

From time to time persons who ought to know better get very much excited over the fact that in the City of New York there is exempt from taxation eighteen hundred million dollars worth of real estate. The fact is that only about one-fifth of this amount is property not belonging to the City, State or Nation. The total exemption for religious, charitable and other like purposes is, \$371,543,528. There is room for reform of the section of the law, which confers these exemptions, and we would welcome the day when intelligent people will seriously undertake this reform. When they do undertake it they will find that the whole subject bristles with difficulties. They will probably conclude that the repeal of all such exemptions would be unwise and grossly unfair, because for one reason religious, charitable and educational institutions have been built up with the confidence that their real property would be exempt from taxation. In some cases, contributions have been made to them upon condition that the real property should be exempt from taxation. To deprive all such institutions at one sweep of the exemption to which they have been accustomed would produce wreck and ruin that very few persons could contemplate with any satisfaction. Practically every critic of exemptions of this character makes exceptions when he contemplates the repeal of exemptions. In the course of years abuses have crept into the statute, which do in fact call for amendment. Let no one, however, believe that with all such abuses reformed the total amount of property taken from the present exempt list and restored to the taxable list would amount to enough to make any appreciable difference in the tax rate.

Land and Improvement Value Compared.

The map of the City and the Borough maps show the sections and wards. The comparative tables show the land and the improvement values in every section and ward for four years, with the increase in the valuation of the land and in the valuation of the improvements or the decrease, as the case may be. These statistics determine the fairness of the work throughout the City.

Land Value Maps.

Land value maps are prepared by the Department to show the value per front foot of inside lots 100 feet deep on each side of every block in every Borough, and the value per acre of unplotted land. The purpose of the maps is to aid in the assessment by presenting to the view of the Assessor all of his territory, with comparable figures on every street; second, to aid the Commissioners in passing upon applications for reduction of assessed values; and, third, to enable the public to judge of the fairness of the assessment and to aid the Department by suggestions and criticisms.

The maps for 1914 will be printed for the use of this Department by the CITY RECORD. The "Record and Guide," without expense to the City, will also print the maps and will give one copy to each subscriber to the "Record and Guide" without additional charge. The "Record and Guide" will also sell them to the public at the price of one dollar for maps covering the entire city.

Classification of Buildings.

In 1907 we began the publication in our reports of the analysis of the assessed values of land by boroughs and sections. This has been of great assistance to the Department in the study of changes of value, up or down, in the various parts of the City. It has also enabled the Commissioners to follow the work of each Deputy in his district with a much better appreciation of his efforts to keep pace with fluctuations in value than was possible before such methods were introduced. But these tables related only to land values and in no way related to buildings. This year we present a study of building statistics which we believe will prove as interesting as our analysis of land values.

In the classification of buildings presented in the appendix to this report, there is shown the total number of buildings of all kinds in each borough and in each section of each borough and the same number subdivided into ten classes. Four of these classes are of buildings devoted to residential purposes, and the other six to business purposes.

It must be noted that in the case of one and two-family dwellings the classification is based upon the use for which the building was originally designed and not upon its present actual use. Under the Tenement House Law a building is a tenement house if it houses three families with separate cooking arrangements. Many houses designed for use by one family are now tenement houses. The Department did not desire to count the number of buildings classified under the tenement house law as tenement houses. The Tenement House Department does that and can do it far more effectively than any other outside agency. There are many buildings originally designed for one-family dwellings no longer in use as such; those buildings are nevertheless classed as one-family dwellings.

It will be a surprise to most people, we believe, to learn that 40 per cent. of the total number of buildings in The City of New York are buildings erected for use as one-family dwellings. It will be equally a surprise to learn that there are 4,000 more tenements in Brooklyn than in Manhattan. The fact, however, is apparent that the number of persons housed in each tenement house in Brooklyn must on the average be much less than in Manhattan. The total number of buildings of all kinds in Manhattan is considerably less than the one and two-family dwellings in Brooklyn, and only about one-half as great as the one and two-family dwellings and tenement houses added together.

A close study of the sections of the City will show many surprises of similar nature. Among the advantages of the tables is the ability to follow changes which take place in any district by noting the growth in number of certain types of buildings and the decline in the number of others.

It is interesting to see how the character of the district is made apparent at once when the number of different types of buildings is considered. For example, in Section 16 of the Borough of Brooklyn there are 6,185 single-family dwellings and 3,329 two-family dwellings out of a total of 10,620 buildings of all kinds. One and two-family dwellings constitute 88.6 per cent. of all buildings in the section. The average value of each building is \$4,600 and the average value of each parcel of land is \$3,982. A glance at the land value map shows that lots 20 by 100 feet range in value from about \$500 to \$4,000.

This Section 16 lies south of Prospect Park and is part of an attractive residential district.

Personal Property.

The law for the taxation of the various kinds of personal property in the State of New York is somewhat complicated as is quite natural in view of the complexity of modern business conditions. There are very few lawyers and practically no laymen who have even a reasonable comprehension of the law and the revenue which it produces.

Last year we published a pamphlet and printed it as an appendix to the report describing the system of personal property taxation in this State in terms so simple that those unlearned in the law might understand it. This report showed what personal property is taxable and how it is taxed.

In view of persistent misstatements of persons purporting to represent various associations to the effect that personal property is escaping taxation and that the revenue from such property is declining, we deem it desirable to print a report this year showing the revenue produced by the New York State system of classified special taxes.

In the report of a subcommittee of this Board is shown the effect of the legislation of the last thirty years upon the revenue derived from other sources than real estate. The enormous increase in this revenue has reduced the percentage of revenue derived from real estate from about 87 per cent. to 65 per cent.

Statements are made from time to time either ignorantly or mendaciously to the effect that the revenue from personal property is steadily declining. The truth is the revenue is greatly increased. Persons ignorant of the law may make such statements, because they do not know that various classes of personal property are assessed in a special manner and are not subject to the general property tax. They compare the incomparable. The revenue in The City of New York from the general property tax on personal property was in 1900 \$7,595,187. The revenue from the same property for the benefit of the City was in 1912 over \$13,300,000. In 1900 bank shares, trust companies, mortgages and bonds were subject to the general property tax and the tax on such property was included in the above amount. In 1912 special taxes were imposed on bank shares, trust companies, mortgages and foreign bonds. The revenue from the various classes for the benefit of The City of New York was as follows:

General property tax on personal property.....	\$4,508,013 00
Bank shares	3,489,313 00
Trust companies	1,714,101 00
Mortgages	2,638,378 00
Secured debts on foreign bonds	988,096 00

Total	\$13,337,901 00
Collected, 1900	\$7,595,187 00

A few years ago thousands of names of persons were on the personal tax roll from whom no taxes could be collected. In 1906 before mortgages were specially taxed the levy on personal property under the general property tax was \$8,444,000; only about one-half of this was collected, namely, \$4,336,000. In 1912 the levy was \$6,185,000 and to date a larger sum has been collected than on the much greater levy of 1906. The collections to date for 1912 are \$4,508,000.

While this proves that the assessment of 1912 is vastly improved over the assessment of 1906, it nevertheless shows what an ineffective thing the general property tax on personal property must remain in spite of the most careful assessment. It is impracticable, unequal and unjust, as has been said scores of times by every Special Tax Commission that has reported in this country during the last twenty-five years.

Legislation.

Changes in the laws affecting taxation this year have been few. The Department prepared two bills amending the charter, had them introduced in the Legislature and they were passed. Chapter 680 amends section 910 of the Charter so that it shall conform to the sections of the Charter relating to assessment and to the practice of the Department in preparing assessment rolls. The language of the section is now clear that the description of lots by their numbers imports into the assessment roll the description shown by the tax maps.

Chapter 324 makes further provision by adding Charter section 891A for tax maps to protect the accuracy and legality of assessments of real estate and to render easier the identification of the property assessed. The new law also adds Charter section 889A, as follows:

"A building in course of construction, commenced since the preceding first day of October and not ready for occupancy, shall not be assessed."

In Baltimore and some other cities buildings are not assessable until ready for occupancy and in many others are not in practice actually assessed. In this City the assessment of unfinished structures is often resented by the owners as unfair and frequently denounced as unlawful. It has given rise to many complaints. Owners say that the money spent on an unfinished building is not a fair measure of value for the building may be a failure, may never be finished and would not be salable at any price.

As a matter of administration it is impossible for an assessor to take note of the actual condition on the same day of a large number of buildings in course of construction. Mistakes were inevitable. The new rule is more strict than the Baltimore rule as in no case can a building in progress avoid assessment for more than one year. The change will avoid much needless friction and will encourage the commencement of new construction at an earlier date than formerly. This will more than make up for any decrease in the assessed value of buildings in progress.

The State Board of Tax Commissioners introduced two bills in the Legislature; one relating to the powers and duties of the State Board and the other concerning the form of the assessment roll. Both of these bills this Department felt constrained to oppose. The objection to the bill relating to the powers and duties of the State Board was that it was so loosely drafted and so broad and general in its terms that the State Board would have had power at any time, without notice, to change all forms of books and notices and all printed matter in use by this Department and relating to the collection of taxes. The Board could have introduced the antiquated listing system of personal property in use in Western States and could have completely changed our methods of assessment. Owing to our objections the bill was abandoned.

The objection to the bill amending the form of the roll was that it would permit the State Board to nullify the progress towards orderly and scientific methods of assessment throughout the State, as enacted in 1911, and would have permitted a return to the old discarded system by which real and personal property were listed under the name of the owner, regardless of the location of the several parcels of real estate. Assessments were mixed in inextricable confusion, with the result that undervaluation and favoritism by local assessors was practically concealed.

The City of New York is an integral part of the State, it has 52 per cent. of the population and 70 per cent. of the assessed values of property and it is vitally concerned in having modern, scientific methods used throughout the State.

The increasing burden of the direct State Tax requires equality of assessment throughout the State and no backward step should be taken. Furthermore no complaints against the new system have been received except from localities where undervaluation has been flagrant.

No objection was made to conferring upon the State Board power to prescribe the form of the assessment roll for towns in all respects so long as the separation of real estate and personal property was maintained. This separation is essential to enforce the law for the assessment of personal property and to permit the assessment of real estate in an orderly sequence of contiguous lots so that assessments may be compared. Respectfully submitted,

LAWSON PURDY, President; CHARLES J. McCORMACK, JOHN J. HAL-
LERAN, CHARLES T. WHITE, DANIEL S. McELROY, EDWARD KAUF-
MANN, JUDSON G. WALL, Commissioners.

ORGANIZATION OF THE DEPARTMENT.

General Administration—Board of Commissioners (one President and six Commissioners), one Assistant Commissioner, six Assistants to Commissioners, one Confidential Stenographer, two Stenographers, two Messengers. Total salaries \$77,350.

Secretary's Office—One Secretary, one Assistant Secretary, two Clerks. Total salaries \$10,250.

Real Estate Bureau—One Chief Deputy of Real Estate, one Assistant Chief, five Deputies in Charge of Boroughs, one Deputy in Charge of Real Estate of Corporations, one Deputy in Charge of Water Front, 75 Deputies assigned to Districts (Manhattan 16, The Bronx 12, Brooklyn 23, Queens 18, Richmond 6). 8 Deputies assigned to apportionments and office duties (Manhattan 2, The Bronx 1, Brooklyn 2, Queens 1, Richmond 2). Two Chief Clerks, four Stenographers, six Searchers, three Clerks assigned to Chief Deputy's office, three Clerks assigned to Real Estate of Corporations. One Clerk assigned to Water Front, 75 Clerks assigned to districts (Manhattan 16, The Bronx 12, Brooklyn 23, Queens 18, Richmond 6). 32 Office Clerks (Manhattan 6, Bronx 7, Brooklyn 12, Queens 4, Richmond 3). Five Book Typewriters, three Messengers. Total salaries \$423,470.

Personal Bureau—One Chief Deputy Personal Estate, two Assistant Chiefs (Corporations and Personal Assessments), six Deputies (Manhattan 1, The Bronx 2, Brooklyn 3). Two Chief Clerks, 21 Clerks, 2 Searchers. Total salaries \$61,750.

Surveyor's Bureau—One Surveyor, three Assistant Surveyors, five Draftsmen, sixteen Topographical Draftsmen, two Bookbinders. Total salaries \$49,350.

Under the Civil Service rules the Department is classified as follows:

Exempt—The President and Commissioners, the Assistant Commissioner, the Assistants to Commissioners, the Confidential Stenographer, the Secretary and the Chief Clerks.

Classified Service—The Assistant Secretary, the Chief Deputy of Real Estate, the Chief Deputy of Personal Estate, the Deputy Tax Commissioners, Stenographers, Clerks, Searchers, Messengers and Office Attendants, Surveyor, Assistant Surveyors, Draftsmen, Topographical Draftsmen and Bookbinders.

There are 335,265 separately assessed parcels of real property, making an average of 7,000 for each Deputy assigned to an assessment district.

The salary of the Chief Deputy of Real Estate is \$7,000; the Chief Deputy of Personal Estate, \$4,000.

The average of the salaries of the Assistant Chief Deputy of Real Estate, the five Deputies in charge of Boroughs, the Deputies in charge of real estate of corporations and water-front, the Assistant Chiefs of Personal Estate in charge of Corporations and personal assessment is \$4,000.

The salaries of Deputy Tax Commissioners range from \$2,400 to \$3,500, and the average for the 89 Deputies is \$2,700.

The salaries of Clerks in the Real Estate Bureau range from \$540 to \$1,800, and the average is \$1,146.

The salaries of the Clerks in the Personal Bureau range from \$750 to \$1,800, and the average for the 21 Clerks is \$1,185.

The average salary of Searchers is \$1,350.

The average salaries in the Surveyor's Bureau are:

Assistant Surveyors, average.....	\$3,000 00
Draftsmen, average.....	1,610 00
Bookbinder	1,275 00

Analysis of the Cost of the Real Estate Bureau.

(Payroll of the Bureau.)

Chief Deputy and Assistant Deputy.....	\$11,500 00
4 Clerks and Stenographer	6,450 00
	\$17,950 00
Manhattan—	
19 Deputies	\$53,100 00
22 Clerks and 7 other employees	35,550 00
	88,650 00
The Bronx—	
14 Deputies	\$39,000 00
19 Clerks	21,540 00
	60,540 00
Brooklyn—	
26 Deputies	\$76,800 00
35 Clerks and 8 other employees	47,100 00
	123,900 00
Queens—	
20 Deputies	\$55,400 00
22 Clerks and 2 other employees	26,790 00
	82,190 00
Richmond—	
9 Deputies	\$24,800 00
9 Clerks and 1 other employee	13,590 00
	38,390 00
Real Estate of Corporations—	
1 Deputy	\$4,000 00
3 Clerks	3,450 00
	7,450 00
Waterfront—	
1 Deputy	\$3,500 00
1 Clerk	900 00
	4,400 00
	\$423,470 00
Surveyor's Bureau—	
Surveyor	\$7,000 00
3 Assistant Surveyors, 5 Draftsmen, 16 Topographical Draftsmen, 2 Bookbinders.....	42,350 00
	49,350 00
	\$473,820 00

Cost of the General Administration.....	\$77,350 00
Cost of the Secretary's office.....	10,250 00
Cost of contingencies, supplies, etc.....	11,204 50

\$98,804 50

One-third of the time of the General Administration and the Secretary's office is devoted to the work of the Personal Bureau, two-thirds to the work of the Real Estate Bureau. Two-thirds of \$98,804.50.....	\$65,870 00
Chief Deputy and his staff.....	17,950 00
Real estate of corporations.....	7,450 00
Waterfront.....	4,400 00
Surveyor's Bureau.....	49,350 00

\$145,020 00

Number of Separately Assessed Parcels.

	Per Cent. of Total.
Manhattan.....	18
The Bronx.....	12
Brooklyn.....	40
Queens.....	24
Richmond.....	6

\$535,265 00 100

Manhattan—	
Borough payroll.....	\$88,650 00
18 per cent. of \$145,020.....	26,104 00

\$114,754 00

95654 parcels—cost per parcel, \$1.20.	
The Bronx—	
Borough payroll.....	\$60,540 00
12 per cent. of \$145,020.....	17,402 00

\$77,942 00

64,261 parcels—cost per parcel, \$1.21.	
Brooklyn—	
Borough payroll.....	\$123,900 00
40 per cent. of \$145,020 00.....	58,008 00

181,908 00

211,038 parcels—cost per parcel, 86 cents.	
THE CITY OF NEW YORK.	
Real Estate Values—Per Capita.	
Borough of Manhattan.	

	Estimated Population.	Ordinary Land Value.	Per Capita.	Improvements.	Per Capita.	Special Franchises.	Per Capita.	Real Estate of Corporations.	Per Capita.	Total Real Estate.	Total Per Capita.
1906, July 1...	2,174,335	\$2,600,140,211	\$1,196	\$1,222,244,370	\$562	\$268,565,750	\$123	\$14,401,590	\$7	\$4,105,352,281	\$1,888
1907, July 1...	2,232,828	2,707,862,301	1,213	1,327,389,000	595	336,346,500	150	20,373,150	9	4,391,970,951	1,967
1908, July 1...	2,292,894	2,807,194,281	1,225	1,400,469,150	610	346,569,200	151	30,303,800	13	4,584,536,431	1,999
1909, July 1...	2,354,576	2,829,746,871	1,201	1,432,806,215	608	334,299,800	142	17,593,400	8	4,614,446,286	1,958
1910, July 1...	2,417,917	2,905,201,140	1,201	1,485,592,795	614	328,012,100	136	25,110,750	10	4,743,916,785	1,962
1911, July 1...	2,389,204	3,114,812,658	1,303	1,517,740,852	636	324,651,100	136	80,668,075	33	5,037,872,685	2,108
1912, January 1	2,413,467	3,127,852,473	1,296	1,547,789,269	641	277,836,600	115	81,907,071	34	5,035,485,413	2,086
1913, January 1	2,462,703	3,155,389,410	1,277	1,587,341,496	645	297,674,923	121	86,536,766	35	5,126,942,595	2,081

Borough of The Bronx.

	Estimated Population.	Ordinary Land Value.	Per Capita.	Improvements.	Per Capita.	Special Franchises.	Per Capita.	Real Estate of Corporations.	Per Capita.	Total Real Estate.	Total Per Capita.
1906, July 1...	290,097	\$208,970,612	\$721	\$113,438,965	\$392	\$13,992,000	\$49	\$19,378,025	\$63	\$355,779,602	\$1,225
1907, July 1...	308,256	216,060,946	701	133,671,059	433	21,521,000	70	25,434,725	82	396,687,730	1,286
1908, July 1...	327,553	242,925,919	742	149,152,774	455	23,610,300	72	25,539,725	78	441,228,718	1,347
1909, July 1...	348,057	251,690,025	723	158,606,258	456	23,209,400	66	29,198,325	84	462,704,008	1,329
1910, July 1...	369,845	265,774,738	718	176,692,656	477	20,076,100	54	31,214,425	84	493,757,919	1,335
1911, July 1...	483,224	330,679,808	684	210,065,550	435	27,443,600	56	37,033,075	77	605,222,933	1,252
1912, January 1	506,654	332,945,009	657	222,729,634	439	23,305,440	46	37,541,295	74	616,521,378	1,217
1913, January 1	556,975	332,354,808	587	240,453,355	432	24,741,625	44	42,790,805	77	640,340,593	1,150

Borough of Brooklyn.

	Estimated Population.	Ordinary Land Value.	Per Capita.	Improvements.	Per Capita.	Special Franchises.	Per Capita.	Real Estate of Corporations.	Per Capita.	Total Real Estate.	Total Per Capita.
1906, July 1...	1,404,569	\$456,313,602	\$325	\$536,463,595	\$382	\$68,787,750	\$49	\$10,442,225	\$7	\$1,072,007,172	\$763
1907, July 1...	1,448,095	485,913,085	336	586,113,300	405	95,311,300	66	13,884,225	9	1,181,221,910	816
1908, July 1...	1,492,970	576,647,240	386	633,642,020	425	103,800,150	69	20,675,425	14	1,334,864,835	894
1909, July 1...	1,539,235	584,521,230	380	655,202,810	425	98,976,500	65	16,109,300	10	1,354,809,840	880
1910, July 1...	1,586,934	596,150,739	375	690,223,682	435	100,218,200	63	17,443,900	11	1,404,036,521	884
1911, July 1...	1,710,861	794,148,607	464	761,633,876	445	109,940,300	64	23,448,500	14	1,689,171,283	987
1912, January 1	1,743,556	786,159,510	450	770,121,929	442	94,615,990	54	23,844,980	14	1,674,742,409	961
1913, January 1	1,810,836	782,660,179	432	776,434,353	429	98,440,849	54	22,478,210	12	1,680,013,591	928

Borough of Queens.

	Estimated Population.	Ordinary Land Value.	Per Capita.	Improvements.	Per Capita.	Special Franchises.	Per Capita.	Real Estate of Corporations.	Per Capita.	Total Real Estate.	Total Per Capita.
1906, July 1...	209,686	\$81,270,450	\$388	\$65,144,845	\$310	\$8,333,300	\$40	\$4,697,610	\$22	\$159,446,205	\$760
1907, July 1...	220,836	123,585,700	560	74,354,150	337	11,698,700	52	8,030,225	37	217,668,775	986
1908, July 1...	232,580	182,629,206	785	88,111,404	379	15,902,070	68	9,816,300	42	296,458,980	1,274
1909, July 1...	244,947	185,899,546	760	96,557,609	394	14,876,700	60	10,778,750	44	308,112,605	1,258
1910, July 1...	257,973	200,180,317	776	107,770,243	417	14,917,800	57	11,695,600	45	334,563,960	1,296
1911, July 1...	310,523	276,089,172	889	131,268,935	423	16,400,400	53	22,810,845	73	446,569,352	1,438
1912, January 1	322,191	277,644,346	862	140,794,590	437	15,031,989	47	23,279,614	72	456,750,539	1,418
1913, January 1	346,858	280,223,990	808	156,026,337	450	15,428,524	44	26,113,985	75	477,792,836	1,375

Borough of Richmond.

	Estimated Population.	Ordinary Land Value.	Per Capita.	Improvements.	Per Capita.	Special Franchises.	Per Capita.	Real Estate of Corporations.	Per Capita.	Total Real Estate.	Total Per Capita.
1906, July 1....	74,173	\$20,538,871	\$277	\$21,887,589	\$295	\$1,800,500	\$24	\$1,675,025	\$22	\$45,901,985	\$618
1907, July 1....	75,420	25,471,922	337	23,588,189	313	1,977,500	26	1,893,625	25	52,931,236	701
1908, July 1....	76,688	33,768,951	441	26,959,174	351	2,508,750	32	2,089,950	27	65,326,825	851
1909, July 1....	77,977	33,869,535	434	28,452,280	365	2,639,500	34	2,145,650	28	67,106,965	861
1910, July 1....	79,287	33,822,717	426	29,926,972	278	2,185,400	27	1,982,400	25	67,917,489	856
1911, July 1....	89,573	40,195,031	448	34,691,280	388	2,582,700	28	2,534,900	28	80,003,911	892
1912, January 1	91,108	38,756,176	425	34,786,715	382	2,358,780	25	2,497,480	27	78,399,151	860
1913, January 1	94,257	40,263,963	427	36,089,213	383	2,575,660	27	2,629,410	27	81,558,246	865

All Boroughs.

	Estimated Population.	Ordinary Land Value.	Per Capita.	Improvements.	Per Capita.	Special Franchises.	Per Capita.	Real Estate of Corporations.	Per Capita.	Total Real Estate.	Total Per Capita.
1906, July 1....	4,152,800	\$3,367,233,746	\$811	\$1,959,179,364	\$472	\$361,479,300	\$87	\$50,594,835	\$12	\$5,738,487,245	\$1,382
1907, July 1....	4,285,435	3,558,893,954	830	2,145,115,698	501	466,855,000	109	69,615,950	16	6,240,480,602	1,456
1908, July 1....	4,422,685	3,843,165,597	869	2,298,334,522	519	492,490,470	111	88,425,200	20	6,722,415,789	1,519
1909, July 1....	4,564,792	3,885,727,207	851	2,371,625,172	519	474,001,900	104	75,825,425	16	6,807,179,704	1,491
1910, July 1....	4,711,956	4,001,129,651	849	2,490,206,348	528	465,409,600	98	87,447,075	17	7,044,192,674	1,494
1911, July 1....	4,983,385	4,555,925,277	915	2,655,400,492	533	481,018,100	96	166,496,295	33	7,858,840,164	1,577
1912, January 1	5,076,976	4,563,357,514	898	2,716,222,137	535	413,148,799	81	169,170,440	33	7,861,898,890	1,548
1913, January 1	5,271,629	4,590,892,350	871	2,796,344,754	530	438,861,581	83	180,549,176	34	8,006,647,861	1,519

Note—The estimates of population are from the figures of the Health Department. The change in 1912 from July 1 to January 1 is due to the change of date of assessment.

Increase in Estimated Population.							1907-1908. 1908-1909. 1909-1910. 1910-1911. 1911-1912. 1912-1913.						
1907-1908. 1908-1909. 1909-1910. 1910-1911. 1911-1912. 1912-1913.							Queens 11,744 12,367 13,026 52,550 11,668 24,667						
Manhattan	60,066	61,682	63,341	28,713	24,263	49,236	Richmond	1,268	1,289	1,300	10,286	1,535	3,149
The Bronx	19,297	20,504	21,788	113,379	23,430	50,321	All Boroughs ...	137,250	142,107	147,164	271,429	93,591	194,653
Brooklyn	44,875	46,265	47,699	123,927	32,695	67,280							

COMPARATIVE STATEMENT OF LAND AND IMPROVEMENT VALUES, ASSESSMENT OF 1910, 1911, 1912, 1913.
Ordinary Real Estate, Exclusive of Special Franchises and Real Estate of Corporations, All Boroughs.

	1910.		1911.		1912.		1913.		1910-11.		1911-12.		1912-13.	
	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Increase.	Per Cent. of Increase.	Increase.	Per Cent. of Increase.	Increase.	Per Cent. of Increase.
Manhattan—														
Taxable land...	\$2,905,201,140	66.1	\$3,114,812,658	67.2	\$3,127,852,473	66.9	\$3,155,389,410	66.0	\$209,611,518	7.2	\$13,039,815	0.4	\$27,536,937	0.8
Improvements ..	1,485,592,795	....	1,517,740,852	....	1,547,789,269	....	1,587,341,496	....	32,148,057	2.1	30,048,417	2.0	39,552,227	2.6
Total.....	\$4,390,793,935		\$4,632,553,510		\$4,675,641,742		\$4,742,730,906		\$241,759,575	5.5	\$43,088,232	0.7	\$67,089,164	1.4
The Bronx—														
Taxable land...	\$265,774,738	60.0	\$330,679,808	61.1	\$332,945,009	59.9	\$332,354,808	58.0	\$64,905,070	24.2	\$2,265,201	0.7	*\$590,201	*0.1
Improvements ..	176,692,656	....	210,065,550	....	222,729,634	....	240,453,355	....	33,372,894	13.2	12,664,084	6.0	17,723,721	8.0
Total.....	\$442,467,394		\$540,745,358		\$555,674,643		\$572,808,163		\$98,277,964	22.4	\$14,929,285	2.8	\$17,133,520	3.0
Brooklyn—														
Taxable land...	\$596,150,739	46.3	\$794,148,607	51.0	\$786,159,510	50.5	\$782,660,179	50.2	\$197,997,868	33.2	*\$7,989,097	*1.0	*\$3,499,331	*0.4
Improvements ..	690,223,682	....	761,633,876	....	770,121,929	....	776,434,353	....	71,410,194	10.3	8,488,053	1.1	6,312,424	0.8
Total.....	\$1,286,374,421		\$1,555,782,483		\$1,556,281,439		\$1,559,094,532		\$269,408,062	20.9	\$498,956	0.0	\$2,813,093	0.2
Queens—														
Taxable land...	\$200,180,317	65.0	\$276,089,172	67.7	\$277,644,346	66.4	\$280,223,990	64.4	\$75,908,855	37.9	\$1,555,174	0.5	\$2,579,644	0.9
Improvements ..	107,770,243	....	131,268,935	....	140,794,590	....	156,026,337	....	23,498,692	21.8	9,525,655	7.3	15,231,747	10.8
Total.....	\$307,950,560		\$407,358,107		\$418,438,936		\$436,250,327		\$99,407,547	32.3	\$11,080,829	2.7	\$17,811,391	4.3
Richmond—														
Taxable land...	\$33,822,717	53.0	\$40,195,031	53.6	\$38,756,176	52.7	\$40,263,963	52.7	\$6,372,314	18.9	*\$1,438,855	*3.6	\$1,507,787	3.9
Improvements ..	29,926,972	....	34,691,280	....	34,786,715	....	36,089,213	....	4,764,308	15.9	95,435	0.2	1,302,498	3.7
Total.....	\$63,749,689		\$74,886,311		\$73,542,891		\$76,353,176		\$11,136,622	17.4	*\$1,343,420	*1.7	\$2,810,285	3.8
All Boroughs—														
Taxable land...	\$4,001,129,651	61.6	\$4,555,925,277	63.2	\$4,563,357,514	62.6	\$4,590,892,350	62.1	\$554,795,626	13.3	\$7,432,238	0.2	\$27,534,836	0.6
Improvements ..	2,490,206,348	....	2,655,400,492	....	2,716,222,137	....	2,796,344,754	....	165,194,144	6.6	60,821,644	2.3	80,122,617	2.9
Total.....	\$6,491,335,999		\$7,211,325,769		\$7,279,579,651		\$7,387,237,104		\$719,989,770	11.9	\$68,253,882	0.9	\$107,657,453	1.5

* Decrease.

Ordinary Real Estate, Exclusive of Special Franchises, and Real Estate of Corporations, Borough of Manhattan.

	1910.		1911.		1912.		1913.		1910-11.		1911-12.		1912-13.	
	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Increase.	Per Cent. of Increase.	Increase.	Per Cent. of Increase.	Increase.	Per Cent. of Increase.
Section 1—														
Taxable land...	\$526,345,660	68.4	\$545,320,350	69.8	\$548,385,090	69.3	\$556,836,340	69.7	\$18,974,690	3.6	\$3,064,740	0.6	\$8,451,250	7.5
Improvements ..	242,298,790	....	238,388,810	....	242,481,216	....	241,497,350	....	*\$3,909,980	*1.2	4,092,406	1.7	*\$983,866	*0.4
Total.....	\$768,644,450		\$783,709,160		\$790,866,306		\$798,333,690		\$15,064,710	1.9	\$7,157,146	0.9	*\$7,467,384	0.9
Section 2—														
Taxable land...	\$345,883,210	65.6	\$347,516,360	65.4	\$345,346,760	65.3	\$340,135,560	65.0	\$1,633,150	0.4	*\$2,169,600	*0.6	*\$5,211,200	*1.5
Improvements ..	180,831,350	....	183,644,000	....	183,653,600	....	182,827,500	....	2,812,650	1.5	9,600	0.0	*\$26,100	*0.4
Total.....	\$526,714,560		\$531,160,360		\$529,000,360		\$522,963,060		\$4,445,800	0.8	*\$2,160,000	*0.4	*\$6,037,300	*0.1
Section 3—														
Taxable land...	\$666,300,815	71.3	\$737,838,648	72.4	\$736,565,733	71.8	\$736,762,720	70.5	\$71,537,833	10.7	*\$1,272,915	*0.2	\$196,987	0.0
Improvements ..	267,348,035	....	280,576,352	....	289,102,315	....	307,970,030	....	13,228,317	4.9	8,525,963	3.0	18,867,715	6.5
Total.....	\$933,648,850		\$1,018,415,000		\$1,025,668,048		\$1,044,732,750		\$84,766,150	9.0	\$7,253,048	0.7	\$19,064,702	1.9
Section 4—														
Taxable land...	\$372,512,850	63.9	\$406,171,800	65.3	\$408,302,000	65.0	\$421,230,100	64.9	\$33,658,950	9.0	\$2,130,200	0.5	\$12,928,100	3.2
Improvements ..	210,319,350	....	215,314,550	....	219,580,142	....	227,381,976	....	4,995,200	2.3	4,265,592	2.0	7,801,834	3.6
Total.....	\$582,832,200		\$621,486,350		\$627,882,142		\$648,612,076		\$38,654,150	6.6	\$6,395,792	1.0	\$20,729,934	3.3
Section 5—														
Taxable land...	\$566,625,200	68.8	\$586,261,790	67.4	\$595,236,130	68.5	\$611,917,130	68.5	\$19,636,590	3.5	\$8,974,340	1.5	\$16,681,000	2.8
Improvements ..	256,666,450	....	267,606,640	....	273,302,400	....	281,211,500	....	10,940,190	4.2	5,695,760	2.1	7,909,100	2.9
Total.....	\$823,291,650		\$853,868,430		\$868,538,530		\$893,128,630		\$30,576,780	3.7	\$14,670,100	1.7	\$24,590,100	2.8
Section 6—														
Taxable land...	\$144,495,405	55.4	\$156,788,650	59.0	\$153,496,300	59.7	\$149,740,200	60.0	\$12,293,245	8.5	*\$3,292,350	*2.1	*\$3,756,100	*2.4
Improvements ..	116,225,220	....	108,962,700	....	102,699,780	....	99,630,740	....	*\$7,262,520	*6.2	*\$6,262,920	*5.7	*\$3,069,040	*3.0
Total.....	\$260,720,625		\$265,751,350		\$256,196,080		\$249,370,940		\$5,030,725	1.9	*\$9,555,270	*3.6	*\$6,825,140	*2.7
Section 7—														
Taxable land...	\$210,611,120	53.7	\$251,495,420	57.7	\$254,691,220	57.7	\$253,131,470	56.2	\$40,884,300	19.4	\$3,195,800	1.3	*\$1,559,750	*0.6
Improvements ..	181,099,650	....	183,674,400	....	190,965,816	....	197,237,200	....	2,574,750	1.4	7,291,416	4.0	6,271,384	3.3
Total.....	\$391,710,770		\$435,169,820		\$445,657,036		\$450,368,670		\$43,459,050	11.0	\$10,487,216	2.5	\$4,711,634	1.1
Section 8—														
Taxable land...	\$72,426,880	70.1	\$83,419,640	67.8	\$85,829,240	65.1	\$85,635,890	63.3	\$10,992,760	15.0	\$2,409,600	2.9	*\$193,350	*0.2
Improvements ..	30,803,950	....	39,573,400	....	46,004,000	....	49,585,200	....	8,769,450	28.4	6,430,600	16.2	3,581,200	7.8
Total.....	\$103,230,830		\$122,993,040		\$131,833,240		\$135,221,090		\$19,762,210	19.1	\$8,840,200	7.2	\$3,387,850	2.6
All Sections—														
Taxable land...	\$2,905,201,140	66.1	\$3,114,812,658	67.2	\$3,127,852,473	66.9	\$3,155,389,410	66.0	\$209,611,518	7.2	\$13,039,815	0.4	\$27,536,937	0.8
Improvements ..	1,485,592,795	....	1,517,740,852	....	1,547,789,269	....	1,587,341,496	....	32,148,057	2.1	30,048,417	2.0	39,552,227	2.6
Total.....	\$4,390,793,935		\$4,632,553,510		\$4,675,641,742		\$4,742,730,906		\$241,759,575	5.5	\$43,088,232	0.7	\$67,089,164	1.4

*Decrease.

Ordinary Real Estate, Exclusive of Special Franchises, and Real Estate of Corporations, Borough of The Bronx.

	1910.		1911.		1912.		1913.		1910-11.		1911-12.		1912-13.	
	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Increase.	Per Cent. of Increase.	Increase.	Per Cent. of Increase.	Increase.	Per Cent. of Increase.
Section 9—														
Taxable land....	\$62,284,855	53.6	\$70,756,605	55.2	\$70,941,655	54.8	\$70,547,615	53.8	\$8,471,750	13.6	\$185,050	0.3	*\$394,040	*0.5
Improvements...	53,713,275	....	57,267,750	....	58,394,825	....	60,390,265	....	3,554,475	6.6	1,127,075	2.0	1,995,440	3.4
Total.....	\$115,998,130		\$128,024,355		\$129,336,480		\$130,937,880		\$12,026,225	10.3	\$1,213,125	1.0	\$1,601,400	1.2
Section 10—														
Taxable land....	\$50,003,270	51.6	\$58,177,018	50.5	\$59,233,480	49.1	\$59,680,505	47.4	\$8,173,748	16.3	\$1,056,462	1.8	\$447,025	0.7
Improvements...	46,673,425	....	56,975,700	....	61,308,140	....	66,463,350	....	10,302,275	22.0	4,332,440	7.6	5,155,210	8.4
Total.....	\$96,676,695		\$115,152,718		\$120,541,620		\$126,143,855		\$18,476,023	19.1	\$5,388,902	4.7	\$5,602,235	4.6
Section 11—														
Taxable land....	\$70,423,647	59.2	\$92,863,508	59.7	\$92,144,336	57.7	\$93,151,546	55.4	\$22,439,861	31.8	*\$719,172	*0.8	\$1,007,210	1.0
Improvements...	48,949,850	....	62,489,525	....	67,533,950	....	75,119,900	....	13,539,675	27.6	5,044,425	8.1	7,585,950	11.2
Total.....	\$119,373,497		\$155,353,033		\$159,678,286		\$168,271,446		\$35,979,536	30.1	\$4,325,253	2.8	\$8,593,160	5.4

	1910.		1911.		1912.		1913.		1910-11.		1911-12.		1912-13.	
	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Increase.	Per Cent. of Increase.	Increase.	Per Cent. of Increase.	Increase.	Per Cent. of Increase.
Section 12—														
Taxable land....	\$18,764,746	69.6	\$24,084,566	71.9	\$23,999,716	67.6	\$24,500,271	66.7	\$5,319,820	28.3	*\$84,850	*0.3	\$500,555	2.0
Improvements....	8,311,630	....	10,781,790	....	11,526,290	....	12,192,130	....	2,470,160	29.7	744,500	6.9	665,840	5.7
Total.....	\$27,076,376		\$34,866,356		\$35,526,006		\$36,692,401		\$7,789,980	28.7	\$659,650	1.9	\$1,166,395	3.3
Section 13—														
Taxable land....	\$9,774,400	82.0	\$15,817,095	84.9	\$15,631,645	84.1	\$15,519,900	83.4	\$6,042,695	61.8	*\$185,450	*1.2	*\$111,745	*0.7
Improvements....	2,142,250	....	2,795,375	....	2,965,625	....	3,083,275	....	653,125	30.4	170,250	6.1	117,650	4.1
Total.....	\$11,916,650		\$18,612,470		\$18,597,270		\$18,603,175		\$6,695,820	56.1	*\$15,200	0.1	\$5,905	0.0
Sections 14-18 (formerly Ward 24; East of Bronx River)—														
Taxable land....	\$54,523,820	76.8	\$68,981,016	77.1	\$70,994,177	77.2	\$13,766,630	79.4	\$14,457,196	26.5	\$2,013,161	2.9	*\$2,039,206	*2.8
Improvements....	16,902,226	....	19,755,410	....	21,000,804	....	3,688,385	....	2,853,184	16.9	1,245,394	6.3	2,203,631	10.4
Total.....	\$71,426,046		\$88,736,426		\$91,994,981		\$17,455,015		\$17,310,380	24.2	\$3,258,555	3.6	\$164,425	0.1
Sec. 14—														
Sec. 15—														
Sec. 16—														
Sec. 17—														
Sec. 18—														
All Sections—														
Taxable land....	\$265,774,738	60.0	\$330,679,808	61.1	\$332,945,009	59.9	\$332,354,808	58.0	\$64,905,070	24.2	\$2,265,201	0.7	*\$590,201	*0.1
Improvements....	176,692,656	....	210,065,550	....	222,729,634	....	240,453,355	....	33,372,894	13.2	12,664,084	6.0	17,723,721	8.0
Total.....	\$442,467,394		\$540,745,358		\$555,674,643		\$572,808,163		\$98,277,964	22.2	\$14,929,285	2.8	\$17,133,520	3.0

Ordinary Real Estate, Exclusive of Special Franchises, and Real Estate of Corporations, Borough of Brooklyn.

	1910.		1911.		1912.		1913.		1910-11.		1911-12.		1912-13.	
	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Increase.	Per Cent. of Increase.	Increase.	Per Cent. of Increase.	Increase.	Per Cent. of Increase.
Section 1—														
Taxable land ...	\$61,098,035	52.7	\$83,726,925	57.3	\$82,680,145	57.4	\$83,333,810	58.1	\$22,628,890	36.1	*\$1,046,780	*1.2	\$653,965	0.8
Improvements ..	54,712,435	....	62,470,740	....	61,430,930	....	59,996,210	....	7,758,305	14.1	*1,039,810	*1.6	*1,434,720	*2.3
Total.....	\$115,810,470		\$146,197,665		\$144,111,075		\$143,330,020		\$30,387,195	26.2	*\$2,086,590	*1.4	*\$781,055	*0.5
Section 2—														
Taxable land....	\$29,198,880	41.5	\$40,711,995	47.0	\$40,712,920	47.7	44,054,535	50.7	\$11,513,115	38.7	\$925	0.0	\$3,341,615	8.2
Improvements...	41,042,515	....	45,802,425	....	44,807,750	....	42,705,220	....	4,759,910	11.5	*994,675	*2.1	*2,102,530	*4.7
Total.....	\$70,241,395		\$86,514,420		\$85,520,670		\$86,759,755		\$16,273,025	23.1	*\$993,750	*1.1	\$1,239,085	1.4
Section 3—														
Taxable land....	\$28,123,160	41.3	\$42,672,135	47.6	\$42,326,280	46.8	\$42,030,175	45.8	\$14,548,975	51.7	*\$345,855	*0.8	*\$296,105	*0.7
Improvements...	39,919,935	....	46,843,250	....	48,184,725	....	49,675,635	....	6,923,315	17.3	1,341,475	2.8	1,490,910	3.1
Total.....	\$68,043,095		\$89,515,385		\$90,511,005		\$91,705,810		\$21,472,290	31.5	\$995,620	1.1	\$1,194,805	1.3
Section 4—														
Taxable land....	\$40,928,130	39.2	\$54,568,720	43.0	\$54,657,495	43.0	\$54,559,545	42.6	\$13,640,590	33.0	\$88,775	0.1	*\$97,950	*0.2
Improvements...	63,461,626	....	72,121,450	....	72,529,790	....	73,507,410	....	8,659,824	13.6	408,340	0.5	977,620	1.3
Total.....	\$104,389,756		\$126,690,170		\$127,187,285		\$128,066,955		\$22,300,414	21.3	\$497,115	0.3	\$879,670	0.7
Section 5—														
Taxable land....	\$23,482,890	36.4	\$34,572,565	43.9	\$34,032,925	42.4	\$35,594,190	43.1	\$11,089,675	47.2	*\$539,640	*1.6	\$1,561,265	4.6
Improvements...	40,902,671	....	44,117,640	....	46,205,280	....	47,340,395	....	3,214,969	7.8	2,087,640	4.7	1,135,115	2.5
Total.....	\$64,385,561		\$78,690,205		\$80,238,205		\$82,934,585		\$14,304,644	22.2	\$1,548,000	2.0	\$2,696,380	3.4
Section 6—														
Taxable land....	\$55,674,660	38.3	\$68,658,590	41.9	\$69,086,100	42.3	\$69,412,893	42.6	\$12,983,930	23.3	\$427,510	0.6	\$326,793	0.5
Improvements...	89,566,680	....	94,931,635	....	94,191,820	....	93,476,522	....	5,364,955	5.9	*\$739,815	*0.7	*\$715,298	*0.8
Total.....	\$145,241,340		\$163,590,225		\$163,277,920		\$162,889,415		\$18,348,885	12.6	*\$312,305	*0.1	*\$388,505	*0.2
Section 7—														
Taxable land....	\$42,490,760	46.9	\$50,257,437	48.7	\$50,258,777	48.7	\$50,342,094	49.4	\$7,766,677	18.2	\$1,340	0.0	\$83,317	0.2
Improvements...	47,506,810	....	52,893,878	....	52,905,828	....	51,467,136	....	5,387,068	11.3	11,950	0.0	*1,438,692	*2.7
Total.....	\$89,997,570		\$103,151,315		\$103,164,605		\$101,809,230		\$13,153,745	14.6	\$13,290	0.0	*\$1,355,375	*1.3
Section 8—														
Taxable land....	\$42,782,795	44.3	\$44,575,895	44.9	\$43,910,945	44.7	\$44,605,785	44.8	\$1,793,100	4.1	*\$664,950	*1.5	\$694,840	1.6
Improvements...	53,666,835	....	54,531,785	....	54,254,485	....	54,882,545	....	864,950	1.6	*\$277,300	*0.5	628,060	1.2
Total.....	\$96,449,630		\$99,107,680		\$98,165,430		\$99,488,330		\$2,658,050	2.7	*\$942,250	*1.0	\$1,322,900	1.3
Section 9—														
Taxable land....	\$27,188,725	47.2	\$31,990,840	51.8	\$31,869,913	51.4	\$33,051,705	54.2	\$4,802,115	17.6	*\$120,927	*0.3	\$1,181,792	3.7
Improvements...	30,381,937	....	29,670,612	....	30,012,734	....	29,691,790	....	*\$711,325	*2.3	342,122	1.2	*\$320,944	*1.0
Total.....	\$57,570,662		\$61,661,452		\$61,882,647		\$62,743,495		\$4,090,790	7.1	\$221,195	0.3	\$860,848	1.3
Section 10—														
Taxable land....	\$20,487,745	48.7	\$23,478,155	50.9	\$23,650,190	51.0	\$22,485,755	49.8	\$2,990,410	14.5	\$172,035	0.7	*\$1,164,435	*4.9
Improvements ..	21,567,475	....	22,587,150	....	22,788,865	....	22,640,870	....	1,019,675	4.7	201,715	0.8	*\$147,995	*0.6
Total.....	\$42,055,220		\$46,065,305		\$46,439,055		\$45,126,625		\$4,010,085	9.5	\$373,750	0.8	*\$1,312,430	*2.8
Section 11—														
Taxable land ...	\$32,207,395	40.5	\$43,171,750	46.1	\$43,332,540	46.0	\$42,686,290	45.6	\$10,964,355	34.4	\$160,790	0.3	*\$646,250	*1.5
Improvements ..	47,226,685	....	50,385,551	....	50,878,295	....	50,791,700	....	3,158,866	6.6	492,744	1.0	*\$86,595	*0.2
Total.....	\$79,434,080		\$93,557,301		\$94,210,835		\$93,477,990		\$14,123,221	17.7	\$653,534	0.7	*\$732,845	*0.8
Section 12—														
Taxable land ...	\$20,622,223	45.0	\$21,091,985	44.5	\$21,035,165	43.9	\$21,009,870	46.9	\$469,762	2.2	*\$56,820	*0.3	*\$25,295	*0.1
Improvements ..	25,202,880	....	26,301,450	....	26,847,210	....	27,994,440	....	1,098,570	4.3	545,760	2.0	1,147,230	4.2
Total.....	\$45,825,103		\$47,393,435		\$47,882,375		\$49,004,310		\$1,568,332	3.4	\$488,940	1.0	\$1,121,935	2.3
Section 13—														
Taxable land ...	\$17,260,045	43.7	\$19,575,670	43.7	\$19,739,585	43.1	\$18,436,330	41.7	\$2,315,625	13.4	\$163,915	0.8	*\$1,303,255	*6.6
Improvements ..	22,252,815	....	25,198,089	....	26,045,120	....	25,731,725	....	2,945,274	13.2	847,031	3.4	*\$13,395	*1.2
Total.....	\$39,512,860		\$44,773,759		\$45,784,705		\$44,168,055		\$5,260,899	13.3	\$1,010,946	2.2	*\$1,616,650	*3.5
†Section 14—														
Taxable land ...	\$4,045,740	81.3	\$4,360,580	78.5	\$4,387,005	74.3	\$4,297,295	69.7	\$314,840	7.7	\$26,425	0.5	*\$89,710	*2.1
Improvements ..	933,350	....	1,192,520	....	1,517,855	....	1,865,925	....	259,170	27.7	325,335	27.3	348,070	22.1
Total.....	\$4,979,090		\$5,553,100		\$5,904,860		\$6,163,220		\$574,010	11.5	\$351,760	6.3	\$258,360	4.4

	1910.		1911.		1912.		1913.		1910-11.		1911-12.		1912-13.	
	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Increase.	Per Cent. of Increase.	Increase.	Per Cent. of Increase.	Increase.	Per Cent. of Increase.
Section 15—														
Taxable land ...	\$8,711,166	56.8	\$15,147,845	65.0	\$13,492,440	61.7	\$12,435,045	58.8	\$6,436,679	73.8	*\$1,655,405	*10.9	*\$1,057,395	*7.8
Improvements ..	6,602,064	....	8,129,860	....	8,343,545	....	8,703,525	....	1,527,796	23.1	213,685	2.6	359,980	4.3
Total.....	\$15,313,230		\$23,277,705		\$21,835,985		\$21,138,570		\$7,964,475	52.0	*\$1,441,720	*6.2	*\$697,415	*3.2
Section 16—														
Taxable land ...	\$31,813,240	44.5	\$49,374,850	51.9	\$48,281,503	51.2	\$46,124,835	49.6	\$17,561,610	55.2	*\$1,093,347	*2.2	*\$2,156,668	*4.5
Improvements ..	39,579,345	....	45,728,390	....	46,076,317	....	48,807,630	....	6,149,045	15.5	347,927	0.7	2,731,313	5.9
Total.....	\$71,392,585		\$95,103,240		\$94,357,820		\$94,932,465		\$23,710,655	33.2	*\$745,420	*0.7	*\$574,645	0.6
Section 17—														
Taxable land ...	\$13,454,095	49.5	\$23,034,515	58.5	\$22,019,370	56.2	\$20,149,360	52.3	\$9,580,420	71.2	*\$1,015,145	*4.4	*\$1,870,010	*8.5
Improvements ..	13,690,446	....	16,104,940	....	17,148,865	....	18,156,820	....	2,414,494	17.6	1,043,925	6.5	1,007,955	5.9
Total.....	\$27,144,541		\$39,139,455		\$39,168,235		\$38,306,180		\$11,994,914	44.1	\$28,780	0.0	*\$862,055	*2.2
Section 18—														
Taxable land ...	\$19,908,990	59.3	\$33,742,105	67.4	\$32,657,600	65.8	\$32,283,985	64.8	\$13,833,115	69.4	\$1,084,505	*3.2	*\$373,615	*1.1
Improvements ..	13,632,023	....	16,287,450	....	16,938,130	....	17,475,010	....	2,655,427	19.4	650,680	4.0	536,880	3.2
Total.....	\$33,541,013		\$50,029,555		\$49,595,730		\$49,758,995		\$16,488,542	49.1	\$433,825	0.9	\$163,265	0.3
Section 19—														
Taxable land ...	\$12,282,465	51.4	\$20,474,525	60.2	\$20,173,905	58.5	\$20,049,550	54.6	\$8,192,060	66.6	\$300,620	*1.5	*\$124,355	*0.6
Improvements ..	11,635,580	....	13,505,150	....	14,143,150	....	14,804,755	....	1,869,570	16.0	638,000	4.7	661,605	4.7
Total.....	\$23,918,045		\$33,979,675		\$34,317,055		\$34,854,305		\$10,061,630	42.0	\$337,380	0.9	\$537,250	1.6
Section 20—														
Taxable land ...	\$16,417,290	65.3	\$22,332,475	64.7	\$21,919,015	61.7	\$22,089,655	60.0	\$5,915,185	36.0	*\$413,460	*1.8	\$170,640	0.7
Improvements ..	8,698,300	....	12,144,956	....	13,576,460	....	14,674,265	....	3,446,656	39.6	1,431,504	11.8	1,097,805	8.0
Total.....	\$25,115,590		\$34,477,431		\$35,495,475		\$36,763,920		\$9,361,841	37.2	\$1,018,044	2.9	\$1,268,445	3.6
Section 21—														
Taxable land ...	\$18,916,340	68.6	\$27,698,260	74.1	\$27,569,415	73.5	\$26,294,080	71.4	\$8,781,920	46.4	*\$128,845	*0.5	*\$1,275,335	*4.6
Improvements ..	8,644,240	....	9,667,675	....	9,963,750	....	10,504,400	....	1,023,435	11.8	296,075	3.1	540,650	5.4
Total.....	\$27,560,580		\$37,365,935		\$37,533,165		\$36,798,480		\$9,805,355	35.5	\$167,230	0.4	*\$734,685	*2.0
Section 22—														
Taxable land ...	\$7,786,045	68.2	\$14,004,070	78.9	\$13,687,415	77.3	\$13,382,115	78.5	\$6,218,025	79.8	*\$316,655	*2.2	*\$305,300	*2.2
Improvements ..	3,622,920	....	3,723,655	....	3,724,480	....	3,656,105	....	100,735	2.7	825	0.0	*68,375	*1.8
Total.....	\$11,408,965		\$17,727,725		\$17,411,895		\$17,038,220		\$6,318,760	55.3	*\$315,830	*1.8	*\$373,675	*2.1
Section 23—														
Taxable land ...	\$10,995,555	76.4	\$13,191,130	73.9	\$13,104,695	72.5	\$12,901,815	71.1	\$2,195,575	19.9	*\$86,435	*0.6	*\$202,880	*1.5
Improvements ..	3,389,020	....	4,648,500	....	4,955,585	....	5,222,415	....	1,259,480	37.1	307,085	6.6	266,830	5.7
Total.....	\$14,384,575		\$17,839,630		\$18,060,280		\$18,124,230		\$3,455,055	24.0	\$220,650	1.2	63,950	0.4
Section 24—														
Taxable land ...	\$6,819,905	80.8	\$7,760,730	81.2	\$7,711,060	80.5	\$7,350,045	79.6	\$940,825	13.7	*\$49,670	*0.6	*\$361,915	*4.6
Improvements ..	1,612,470	....	1,793,700	....	1,860,335	....	1,875,805	....	181,230	11.2	66,635	3.7	15,470	0.8
Total.....	\$8,432,375		\$9,554,430		\$9,571,395		\$9,225,850		\$1,122,055	13.3	\$16,965	0.2	*\$345,545	*3.6
Section 25—														
Taxable land ...	\$3,454,465	81.7	\$3,974,860	82.3	\$3,813,107	81.9	\$3,699,422	82.5	\$520,395	15.0	*\$161,753	*4.0	*\$113,685	*3.0
Improvements ..	772,625	....	851,425	....	840,625	....	786,100	....	78,800	10.1	*\$10,800	*1.2	*\$54,525	*6.5
Total.....	\$4,227,090		\$4,826,285		\$4,653,732		\$4,485,522		\$599,195	14.1	*\$172,553	*3.6	*\$168,210	*3.6
All Sections—														
Taxable land ...	\$596,150,739	46.3	\$794,148,607	51.0	\$786,159,510	50.5	\$782,660,179	50.2	\$197,997,868	33.2	*\$7,989,097	*1.0	*\$3,499,331	*0.4
Improvements ..	690,223,682	....	761,633,876	....	770,121,929	....	776,434,353	....	71,410,194	8.8	8,488,053	1.1	6,312,424	0.8
Total.....	\$1,286,374,421		\$1,555,782,483		\$1,556,281,439		\$1,559,094,532		\$269,408,062	20.9	\$498,956	0.0	\$2,813,093	0.2

Ordinary Real Estate, Exclusive of Special Franchises, and Real Estate of Corporations, Borough of Queens.

	1910.		1911.		1912.		1913.		1910-11.		1911-12.		1912-13.	
	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Increase.	Per Cent. of Increase.	Increase.	Per Cent. of Increase.	Increase.	Per Cent. of Increase.
Ward 1—														
Taxable land ...	\$49,528,835	67.3	\$60,141,125	69.3	\$60,690,725	68.0	\$63,348,645	65.6	\$10,612,290	21.4	\$549,600	0.9	\$2,657,920	4.4
Improvements ..	23,964,040	....	26,544,355	....	28,382,605	....	33,087,655	....	2,580,315	10.7	1,838,250	6.9	4,705,050	16.6
Total.....	\$73,492,875		\$86,685,480		\$89,073,330		\$96,436,300		\$13,192,605	17.9	\$2,387,850	2.7	\$7,362,970	8.2
Ward 2—														
Taxable land ...	\$40,880,205	57.8	\$60,860,535	61.9	\$61,466,200	60.2	\$62,212,110	56.8	\$19,980,330	48.8	\$605,665	0.9	\$745,910	1.2
Improvements ..	29,790,915	....	37,427,760	....	40,643,305	....	45,396,570	....	7,636,845	25.6	3,215,545	8.5	4,753,265	11.7
Total.....	\$70,671,120		\$98,288,295		\$102,109,505		\$107,608,680		\$27,617,175	39.0	\$3,821,210	3.8	\$5,499,175	5.4
Ward 3—														
Taxable land ...	\$36,067,845	70.9	\$48,892,882	73.2	\$48,852,066	71.9	\$48,894,060	70.4	\$12,825,037	35.5	*\$40,816	*0.0	\$41,994	0.0
Improvements ..	14,782,705	....	17,884,415	....	19,055,445	....	20,513,865	....	3,101,710	20.9	1,171,030	6.5	1,458,420	7.7
Total.....	\$50,850,550		\$66,777,297		\$67,907,511		\$69,407,925		\$15,926,747	31.3	\$1,130,214	1.6	\$1,500,414	2.2
Ward 4—														
Taxable land ...	\$57,109,592	66.5	\$76,410,230	68.7	\$75,567,055	65.0	\$75,633,050	65.0	\$19,300,638	33.7	*\$843,175	*1.1	\$65,995	0.0
Improvements ..	28,727,393	....	34,709,300	....	37,526,630	....	40,746,267	....	5,981,907	20.8	2,817,330	8.1	3,219,637	8.6
Total.....	\$85,836,985		\$111,119,530		\$113,093,685		\$116,379,317		\$25,282,545	29.4	\$1,974,155	1.7	\$3,285,632	2.9
Ward 5—														
Taxable land ...	\$16,593,840	61.2	\$29,784,400	66.9	\$31,068,300	67.2	\$30,136,125	64.9	\$13,190,560	79.4	\$1,283,900	4.3	*\$932,175	*3.0
Improvements ..	10,505,190	....	14,703,105	....	15,186,605	....	16,281,980	....	4,197,915	39.9	483,500	3.2	1,095,375	7.2
Total.....	\$27,099,030		\$44,487,505		\$46,254,905		\$46,418,105		\$17,388,475	64.1	\$1,767,400	4.0	\$163,200	0.4
All Wards—														
Taxable land ...	\$200,180,317	65.0	\$276,089,172	67.7	\$277,644,346	66.4	\$280,223,990	64.4	\$75,908,855	37.9	\$1,555,174	0.5	\$2,579,644	0.9
Improvements ..	107,770,243	....	131,268,935	....	140,794,590	....	156,026,337	....	23,498,692	21.8	9,525,655	7.3	15,231,747	10.8
Total.....	\$307,950,560		\$407,358,107		\$418,438,936		\$436,250,327		\$99,407,547	32.2	\$11,080,829	2.7	\$17,811,391	4.3

Ordinary Real Estate, Exclusive of Special Franchises, and Real Estate of Corporations, Borough of Richmond.

	1910.		1911.		1912.		1913.		1910-11.		1911-12.		1912-13.	
	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Increase.	Per Cent. of Increase.	Increase.	Per Cent. of Increase.	Increase.	Per Cent. of Increase.
Ward 1—														
Taxable land....	\$10,328,100	49.7	\$10,861,235	48.4	\$10,885,765	47.4	\$11,688,330	48.7	\$533,135	5.1	\$24,530	0.2	\$802,565	7.5
Improvements...	10,424,576		11,560,576		12,040,741		12,292,065		1,136,000	10.8	480,165	4.2	251,324	2.1
Total.....	\$20,752,676		\$22,421,811		\$22,926,506		\$23,980,395		\$1,669,135	8.0	\$504,695	2.2	\$1,053,889	4.6
Ward 2—														
Taxable land....	\$7,463,955	55.4	\$8,482,230	59.2	\$8,584,720	55.6	\$8,814,940	55.3	\$1,018,275	13.6	\$102,490	1.2	\$230,220	2.6
Improvements...	5,993,305		6,665,085		6,841,555		7,106,100		671,780	11.2	176,470	2.6	264,545	3.8
Total.....	\$13,457,260		\$15,147,315		\$15,426,275		\$15,921,040		\$1,690,055	12.5	\$278,960	1.8	\$494,765	3.2

	1910.		1911.		1912.		1913.		1910-11.		1911-12.		1912-13.	
	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Assessed Value.	Per Cent. Land Value.	Increase.	Per Cent. of Increase.	Increase.	Per Cent. of Increase.	Increase.	Per Cent. of Increase.
Ward 3—														
Taxable land....	\$6,262,521	47.1	\$9,404,080	51.7	\$7,861,485	50.0	\$7,856,792	49.2	\$3,141,559	50.1	*\$1,542,595	*16.4	*\$4,693	0.0
Improvements...	7,005,249		8,766,999		7,843,989		8,100,468		1,761,750	25.1	*923,010	*10.5	256,479	3.3
Total.....	\$13,267,770		\$18,171,079		\$15,705,474		\$15,957,260		\$4,903,309	36.9	*\$2,465,605	*13.6	\$251,786	1.6
Ward 4—														
Taxable land....	\$6,997,020	65.5	\$7,140,170	63.5	\$7,123,020	61.1	\$7,728,715	61.4	\$143,150	2.0	*\$17,150	*0.2	\$605,695	8.5
Improvements...	3,673,940		4,094,515		4,377,065		4,847,060		420,575	11.1	282,550	6.9	469,995	10.7
Total.....	\$10,670,960		\$11,234,685		\$11,500,085		\$12,575,775		\$563,725	5.2	\$265,400	2.4	\$1,075,690	9.4
Ward 5—														
Taxable land....	\$2,771,121	49.5	\$4,307,316	54.4	\$4,301,186	53.8	\$4,175,186	52.7	\$1,536,195	55.4	*\$6,130	*0.1	*\$126,900	*2.9
Improvements...	2,829,902		3,604,105		3,683,365		3,743,520		774,203	27.3	79,260	2.2	60,155	1.6
Total.....	\$5,601,023		\$7,911,421		\$7,984,551		\$7,918,706		\$2,310,398	41.2	\$73,130	0.9	*\$65,845	*0.8
All Wards—														
Taxable land....	\$33,822,717	53.0	\$40,195,031	53.6	\$38,756,176	52.7	\$40,263,963	52.7	\$6,372,314	18.8	*\$1,438,855	*3.6	\$1,507,787	3.9
Improvements...	29,926,972		34,691,280		34,786,715		36,089,213		4,764,308	15.9	95,435	0.2	1,302,498	3.7
Total.....	\$63,749,689		\$74,886,311		\$73,542,891		\$76,353,176		\$11,136,622	17.4	*\$1,343,420	*1.7	\$2,810,285	3.8

*Decrease.

CLASSIFICATION OF BUILDINGS.

- Class 1. One-family dwellings, designed as such, however used.
Class 2. Two-family dwellings.
Class 3. Tenements without elevators.
Class 4. Hotels and elevator apartment houses.
Class 5. Warehouses, loft buildings and department stores.
Class 6. Office buildings.
Class 7. Factories.
Class 8. Stables and garages.
Class 9. Theatres.
Class 10. Special structures.

Extract From Instructions Regarding Classification of Buildings.

Whenever there is a doubt in the mind of the Deputy as to the classification of a certain building, his judgment must rule.

Moving picture galleries will not be classed as theatres. Studio buildings may be classed as apartment houses, for the reason that they generally include a living apartment as well as the studio proper.

There will necessarily be some hesitancy in deciding whether a building is a loft building, an office building or a factory, where a part of such building is used for one purpose and the balance used for another. Loft buildings frequently have the first floor and sometimes two floors devoted to offices and the upper floors for light manufacturing, and loft buildings may sometimes be devoted almost entirely to light manufacturing and still be termed loft buildings.

All Boroughs.

	Class 1.	Per Cent. of Total.	Per Cent. of Classes 1 to 4.	Class 2.
Manhattan	25,211	29.4	35.7	2,791
The Bronx	13,540	40.1	44.2	7,975
Brooklyn	61,303	36.4	39.6	48,577
Queens	33,405	56.4	64.8	12,896
Richmond	13,725	70.3	86.2	1,475
Total	147,184	40.1	45.5	73,184

	Per Cent. of Total.	Per Cent. of Classes 1 to 4.	Class 3.	Per Cent. of Total.
Manhattan	3.2	3.9	40,551	47.3
The Bronx	23.7	26.1	9,007	26.7
Brooklyn	28.8	31.3	44,754	26.5
Queens	21.8	25.0	4,967	8.3
Richmond	7.5	9.2	629	3.2
Total	19.9	22.5	99,908	27.2

	Per Cent. of Classes 1 to 4.	Class 4.	Per Cent. of Total.	Per Cent. of Classes 1 to 4.
Manhattan	57.4	2,060	2.4	2.9
The Bronx	29.4	63	.2	.2
Brooklyn	28.9	155	.09	.1
Queens	9.6	251	.3	.5
Richmond	3.9	82	.4	.5
Total	30.8	2,611	.7	.8

	Class 5.	Per Cent. of Total.	Per Cent. of Classes 5 to 10.	Class 6.
Manhattan	7,920	9.3	52.5	789
The Bronx	107	.3	3.4	60
Brooklyn	1,386	.8	10.1	125
Queens	53	.1	.7	102
Richmond	83	.4	2.3	47
Total.....	9,549	2.6	22.1	1,123

	Per Cent. of Total.	Per Cent. of Classes 5 to 10.	Class 7.	Per Cent. of Total.
Manhattan .....	.9	5.2	1,429	1.6
Bronx .....	.2	1.9	278	.8
Brooklyn .....	.07	.9	2,252	1.3
Queens .....	.2	1.3	619	1.0
Richmond .....	.2	1.3	620	3.1
Total.....	.3	2.6	5,198	1.4

	Per Cent. of Classes 5 to 10.	Class 8.	Per Cent. of Total.	Per Cent. of Classes 5 to 10.
Manhattan	9.5	1,998	2.3	13.2
Bronx	8.9	834	2.4	26.7
Brooklyn	16.5	4,342	2.6	31.7
Queens	8.0	4,081	6.8	53.2
Richmond	17.2	1,876	9.6	52.0
Total.....	12.0	13,131	3.6	30.4

	Class 9.	Per Cent. of Total.	Per Cent. of Classes 5 to 10.	Class 10.
Manhattan	115	.1	.7	2,814
Bronx	7	.02	.2	1,837
Brooklyn	48	.03	.3	5,512
Queens	7	.01	.09	2,811
Richmond	3	.01	.1	968
Total.....	180	.05	.4	13,942

	Per Cent. of Total.	Per Cent. of Classes 5 to 10.
Manhattan	3.2	18.6
Bronx	5.4	58.8
Brooklyn	3.2	41.0
Queens	4.7	36.6
Richmond	4.9	26.6
Total.....	3.6	32.3

	Class 1.	Per Cent. of Total.	Per Cent. of Classes 1 to 4.	Class 2.
Section 1	1,257	14.2	30.3	2
Section 2	3,968	27.8	34.8	359
Section 3	489	3.4	4.3	1,931
Section 4	5,212	44.9	51.1	118
Section 5	6,420	43.2	47.9	281
Section 6	2,985	29.9	33.4	31
Section 7	3,986	38.4	40.8	55
Section 8	894	48.3	51.5	14
Total.....	25,211	29.4	35.7	2,791

	Per Cent. of Total.	Per Cent. of Classes 1 to 4.	Class 3.	Per Cent. of Total.
Section 1 .....	.02	.04	2,842	32.3
Section 2	2.5	3.1	6,986	49
Section 3	13.7	17.4	8,483	60.5
Section 4	1	1.1	4,416	38
Section 5	1.2	2	6,462	43.4
Section 6 .....	.3	.3	5,814	58.3
Section 7 .....	.5	.5	4,916	47.4
Section 8 .....	.7	.8	632	34.1
Total.....	3.2	3.9	40,551	47.3

	Per Cent. of Classes 1 to 4.	Class 4.	Per Cent. of Total.	Per Cent. of Classes 1 to 4.
Section 1	68.5	44	.5	10.6
Section 2	61.2	94	.6	.8
Section 3	76.6	165	1.1	1.4
Section 4	43.2	453	3.9	4.4
Section 5	48.2	238	1.6	1.7
Section 6	65.2	82	.8	.8
Section 7	50.4	790	7.6	8.1
Section 8	36.4	194	10.4	11.1
Total.....	57.4	2,060	2.4	2.9

	Class 5.	Per Cent. of Total.	Per Cent. of Classes 5 to 10.	Class 6.
Section 1	3,655	41.5	78	371
Section 2	1,810	12.7	63.7	4
Section 3	1,701	12.1	57.8	90
Section 4	384	3.3	27.2	115
Section 5	184	1.2	12.6	121
Section 6	78	.7	7.4	45
Section 7	102	.9	16.5	32
Section 8	6	.3	5	11
Total.....	7,920	9.3	52.5	789

	Per Cent. of Total.	Per Cent. of Classes 5 to 10.	Class 7.	Per Cent. of Total.
Section 1	4.2	7.9	268	3
Section 2 .....	.02	.1	231	1.6
Section 3 .....	.6	.3	331	2.3
Section 4 .....	.9	8.1	96	.8
Section 5 .....	.8	8.2	336	2.2
Section 6 .....	.4	4.3	128	1.2
Section 7 .....	.3	5.2	31	.2
Section 8 .....	.5	9.2	8	.4
Total.....	.9	5.2	1,429	1.6

	Per Cent. of Classes 5 to 10.	Class 8.	Per Cent. of Total.	Per Cent. of Classes 5 to 10.
Section 1	5.7	116	1.3	2.4
Section 2	8	333	2.3	11.3
Section 3	11.2	427	3	14.5
Section 4	6.8	447	3.8	31.7
Section 5	22.3	358	2.4	24.5
Section 6	12.2	127	1.2	12.1
Section 7	5	176	1.6	28.8
Section 8	6.7	14	.7	11.7
Total	9.5	1,998	2.3	13.2

	Class 9.	Per Cent. of Total.	Per Cent. of Classes 5 to 10.	Class 10.
Section 1	2	.02	.04	233
Section 2	17	.1	.5	443
Section 3	28	.1	.9	361
Section 4	35	.3	2.4	330
Section 5	8	.05	.5	451
Section 6	13	.01	1.2	658
Section 7	10	.09	1.6	260
Section 8	2	.1	1.6	78
Total	115	.1	.7	2,814

	Per Cent. of Total.	Per Cent. of Classes 5 to 10.
Section 1	2.6	5
Section 2	3.1	15.6
Section 3	5	12.2
Section 4	2.8	23.4
Section 5	3	30.9
Section 6	6.6	62.7
Section 7	2.5	42.5
Section 8	4.2	65
Total	3.2	18.6

The Bronx.

	Class 1.	Per Cent. of Total.	Per Cent. of Classes 1 to 4.	Class 2.
Section 9	2,363	34.3	37.6	972
Section 10	1,507	25.2	27.1	1,264
Section 11	3,936	44.0	46.3	1,920
Section 12	1,469	50.8	56.7	828
Section 13	481	46.4	83.3	81
Section 14	400	29.5	40.6	512
Section 15	1,077	37.7	39.5	1,425
Section 16	690	53.3	59.3	384
Section 17	796	61.4	62.8	450
Section 18	821	68.4	84.1	139
Total	13,540	40.1	44.2	7,975

	Per Cent. of Total.	Per Cent. of Classes 1 to 4.	Class 3.	Per Cent. of Total.
Section 9	14.1	15.5	2,924	42.4
Section 10	21.1	22.7	2,750	46.1
Section 11	21.4	22.6	2,623	29.3
Section 12	28.7	32.0	290	10.0
Section 13	7.8	14.0	11	1.0
Section 14	37.0	52.0	67	4.9
Section 15	50.0	52.3	221	7.7
Section 16	29.6	33.0	88	6.8
Section 17	34.7	35.5	21	1.6
Section 18	11.5	14.2	12	1.0
Total	23.7	26.1	9,007	26.7

	Per Cent. of Classes 1 to 4.	Class 4.	Per Cent. of Total.	Per Cent. of Classes 1 to 4.
Section 9	46.6	9	0.1	0.1
Section 10	49.5	28	0.4	0.5
Section 11	30.8	13	0.1	0.1
Section 12	11.2	..	..	..
Section 13	1.9	4	0.4	0.6
Section 14	6.8	4	0.2	0.4
Section 15	8.1	1	0.03	0.03
Section 16	7.5	..	..	..
Section 17	1.6	..	..	..
Section 18	1.2	4	0.3	0.4
Total	29.4	63	0.2	0.2

	Class 5.	Per Cent. of Total.	Per Cent. of Classes 5 to 10.	Class 6.
Section 9	61	0.8	9.8	22
Section 10	22	0.3	5.2	6
Section 11	20	2.0	4.4	31
Section 12 .....	..	..	..	..
Section 13 .....	..	..	..	1
Section 14 .....	..	..	..	..
Section 15 .....	..	..	..	..
Section 16 .....	..	..	..	..
Section 17	2	0.1	6.8	..
Section 18	2	0.1	0.8	..
Total	107	0.3	3.4	60

	Per Cent. of Total.	Per Cent. of Classes 5 to 10.	Class 7.	Per Cent. of Total.
Section 9	0.3	3.5	120	1.7
Section 10	0.1	1.4	69	1.1
Section 11	0.3	6.9	47	0.5
Section 12 .....	..	..	3	0.1
Section 13	0.09	0.2	..	..
Section 14 .....	..	..	11	0.8
Section 15 .....	..	..	3	0.1

	Per Cent. of Total.	Per Cent. of Classes 5 to 10.	Class 7.	Per Cent. of Total.
Section 16 .....	..	..	7	0.5
Section 17 .....	..	..	6	0.4
Section 18 .....	..	..	12	1.0
Total	0.2	1.9	278	0.8

	Per Cent. of Classes 5 to 10.	Class 8.	Per Cent. of Total.	Per Cent. of Classes 5 to 10.
Section 9	19.3	105	1.5	16.9
Section 10	16.5	64	1.0	15.3
Section 11	10.4	96	1.0	21.3
Section 12	1.0	164	5.6	55.2
Section 13 .....	..	131	12.6	28.5
Section 14	2.9	40	2.9	10.7
Section 15	2.3	63	2.2	50.0
Section 16	5.3	73	5.6	55.3
Section 17	20.6	9	0.6	31.0
Section 18	5.3	89	7.4	39.7
Total	8.9	834	2.4	26.7

	Class 9.	Per Cent. of Total.	Per Cent. of Classes 5 to 10.	Class 10.
Section 9	4	0.05	0.6	308
Section 10	1	0.01	0.2	254
Section 11	2	0.02	0.04	253
Section 12 .....	..	..	..	130
Section 13 .....	..	..	..	327
Section 14 .....	..	..	..	320
Section 15 .....	..	..	..	60
Section 16 .....	..	..	..	52
Section 17 .....	..	..	..	12
Section 18 .....	..	..	..	121
Total	7	0.02	0.2	1,837

	Per Cent. of Total.	Per Cent. of Classes 5 to 10
Section 9	4.4	49.6
Section 10	4.2	61.0
Section 11	2.8	56.3
Section 12	4.5	43.7
Section 13	31.5	71.2
Section 14	23.6	86.2
Section 15	2.1	47.6
Section 16	4.0	39.3
Section 17	0.9	41.3
Section 18	10.0	54.0
Total	5.4	58.8

Brooklyn.

	Class 1.	Per Cent. of Total.	Per Cent. of Classes 1 to 4.	Class 2.
Section 1	2,927	43.6	50.0	1,050
Section 2	2,339	27.0	29.4	1,727
Section 3	922	8.9	10.0	5,639
Section 4	6,006	46.4	50.3	2,005
Section 5	2,786	32.6	33.9	3,422
Section 6	11,885	53.9	56.3	4,314
Section 7	4,348	41.0	45.3	1,657
Section 8	446	5.4	6.2	2,304
Section 9	1,207	16.5	18.7	1,775
Section 10	419	7.6	9.6	1,638
Section 11	1,133	9.2	10.1	4,334
Section 12	1,251	19.7	20.7	1,401
Section 13	2,844	32.5	34.0	4,455
Section 14	879	69.6	77.9	231
Section 15	971	40.8	41.3	1,176
Section 16	6,185	57.6	59.9	3,329
Section 17	2,635	47.4	49.8	2,445
Section 18	1,716	40.5	41.7	2,155
Section 19	2,439	59.6	61.4	1,431
Section 20	2,476	70.0	72.6	890
Section 21	2,102	52.9	71.4	618
Section 22	1,178	70.5	91.3	102
Section 23	996	75.1	76.9	296
Section 24	953	71.6	82.7	177
Section 25	260	67.1	94.2	6
Total	61,303	36.4	39.6	48,577

	Per Cent. of Total.	Per Cent. of Classes 1 to 4.	Class 3.	Per Cent. of Total.
Section 1	15.6	17.9	1,832	27.3
Section 2	19.9	21.7	3,875	44.7
Section 3	54.4	61.3	2,628	25.3
Section 4	15.5	16.8	3,915	30.3
Section 5	40.1	41.6	2,005	23.5
Section 6	19.5	20.4	4,884	22.1
Section 7	15.6	17.2	3,580	33.7
Section 8	28.3	32.0	4,432	54.4
Section 9	24.2	27.6	3,442	47.0
Section 10	30.0	37.6	2,289	42.0
Section 11	35.2	38.9	5,644	45.9
Section 12	22.1	23.2	3,376	53.4
Section 13	51.1	53.3	1,053	12.0
Section 14	18.3	20.4	14	1.1
Section 15	49.4	50.0	201	8.4
Section 16	31.0	32.2	794	7.4
Section 17	44.0	46.2	210	3.7
Section 18	50.8	52.4	237	5.5
Section 19	34.9	36.0	90	2.2
Section 20	25.0	26.1	34	0.9
Section 21	15.5	21.0	202	5.0
Section 22	6.1	7.8	3	0.1
Section 23	22.3	22.8	3	0.2
Section 24	13.2	15.3	5	0.3
Section 25	1.5	2.1	6	1.5
Total	28.8	31.3	44,754	26.5

					Class 9.	Per Cent. of Total.	Per Cent. of Classes 5 to 10.	Class 10.	
Section 1	31.3	37	0.5	0.6	11	.1	1.2	204	
Section 2	48.7	3	0.03	0.03	0	..	..	166
Section 3	28.5	..	..	..	0	..	..	590
Section 4	32.7	10	0.07	0.08	1	.008	.1	548	
Section 5	24.4	3	0.03	0.03	1	.01	.3	85	
Section 6	23.1	12	0.05	0.05	6	.02	.6	368	
Section 7	37.3	3	0.02	0.03	3	.02	.2	308	
Section 8	61.6	6	0.07	0.08	6	.07	.6	175	
Section 9	53.5	..	..	..	1	.01	.1	136
Section 10	52.6	1	0.01	0.02	5	.09	.4	343	
Section 11	50.7	7	0.05	0.06	5	.04	.4	219	
Section 12	56.0	..	..	..	2	.03	.6	110
Section 13	12.6	..	..	..	1	.01	.2	128
Section 14	1.2	3	0.2	0.2	0	..	..	99
Section 15	8.5	..	..	..	0	..	..	18
Section 16	7.6	4	0.03	0.03	0	..	..	314
Section 17	3.9	..	..	..	0	..	..	174
Section 18	5.7	1	0.02	0.02	0	..	..	96
Section 19	2.2	7	0.1	0.1	0	..	..	99
Section 20	0.9	8	0.2	0.2	0	..	..	89
Section 21	6.8	20	0.5	0.6	2	.05	.1	817	
Section 22	0.2	9	0.5	0.6	0	..	..	157
Section 23	0.2	..	..	..	0	..	..	27
Section 24	0.4	17	1.2	1.4	4	.3	2.2	152	
Section 25	2.1	4	1.0	1.4	0	..	..	90
Total	28.9	155	0.09	0.1	48	.03	.3	5,512	

					Class 5.	Per Cent. of Total.	Per Cent. of Classes 5 to 10.	Class 6.	
Section 1	316	4.7	36.9	49					
Section 2	134	1.5	18.8	..					
Section 3	69	0.6	5.9	1					
Section 4	33	0.2	3.3	9					
Section 5	..	..	..	7				
Section 6	54	0.2	5.7	5					
Section 7	54	0.5	5.3	11					
Section 8	289	3.5	30.5	33					
Section 9	256	3.5	28.9	4					
Section 10	86	1.5	7.8	..					
Section 11	87	0.7	7.4	..					
Section 12	..	..	..	..	
Section 13	1	0.01	0.2	..					
Section 14	..	..	..	..	
Section 15	..	..	..	..	
Section 16	..	..	..	..	
Section 17	..	..	..	..	
Section 18	..	..	..	..	
Section 19	1	0.02	0.8	..					
Section 20	..	..	..	..	
Section 21	..	..	..	..	
Section 22	..	..	..	..	
Section 23	..	..	..	..	
Section 24	2	0.1	1.1	..					
Section 25	4	1.0	3.6	..					
Total	1,386	0.8	10.1	125					

					Per Cent. of Total.	Per Cent. of Classes 5 to 10.	Class 7.	Per Cent. of Total	
Section 1	..	.7	5.7	103	1.5				
Section 2	..	..	..	147	1.6			
Section 3	..	.009	.08	199	1.9				
Section 4	..	.06	.9	196	1.5				
Section 5	..	..	..	21	.2			
Section 6	..	.03	.7	80	.3				
Section 7	..	.04	.4	133	1.2				
Section 8	..	.1	1.1	327	4.0				
Section 9	..	.08	.6	221	3.0				
Section 10	..	.6	3.0	328	6.0				
Section 11	..	.03	.3	342	2.7				
Section 12	..	..	..	49	.7			
Section 13	..	..	..	45	.5			
Section 14	..	..	..	4	.3			
Section 15	..	..	..	2	.08			
Section 16	..	..	..	9	.08			
Section 17	..	..	..	2	.03			
Section 18	..	..	..	4	.09			
Section 19	..	..	..	..	..
Section 20	..	..	..	9	.2			
Section 21	..	..	..	1	.02			
Section 22	..	..	..	1	.05			
Section 23	..	..	..	2	.1			
Section 24	..	..	..	13	.9			
Section 25	..	..	..	14	3.6			
Total	..	.07	.9	2,252	1.3				

					Per Cent. of Classes 5 to 10.	Class 8.	Per Cent. of Total.	Per Cent. of Classes 5 to 10.	
Section 1	12.0	173	2.5	20.2					
Section 2	20.7	263	3.0	37.0					
Section 3	17.0	306	2.9	26.2					
Section 4	19.9	195	1.5	19.8					
Section 5	6.7	202	2.3	65.3					
Section 6	8.4	430	1.9	45.5					
Section 7	13.2	503	4.7	50.0					
Section 8	34.5	138	1.6	14.5					
Section 9	24.9	266	3.6	30.0					
Section 10	30.0	300	5.5	27.3					
Section 11	29.4	504	4.1	43.4					
Section 12	16.7	131	2.0	44.8					
Section 13	12.3	188	2.1	51.7					
Section 14	2.9	32	2.5	23.7					
Section 15	6.4	11	.4	35.4					
Section 16	2.2	85	.7	20.8					
Section 17	.7	86	1.5	32.8					
Section 18	3.1	27	.6	21.2					
Section 19	..	23	.5	18.6					
Section 20	6.4	41	1.1	29.4					
Section 21	.09	207	5.2	20.1					
Section 22	.2	219	13.1	58.0					
Section 23	6.6	1	.07	3.3					
Section 24	7.2	8	.6	4.4					
Section 25	12.6	3	.7	2.7					
Total	16.5	4,342	2.6	31.7					

					Class 5.	Per Cent. of Total.	Per Cent. of Classes 5 to 10.	Class 6.	
Ward 1	..	6	.07	.7	48				
Ward 2	..	..	..	..	8			
Ward 3	..	1	.01	.04	3				
Ward 4	..	35	.1	1.7	35				
Ward 5	..	11	.2	.4	8				
Total	..	53	.1	.7	102				

					Per Cent. of Total.	Per Cent. of Classes 5 to 10.	Class 7.	Per Cent. of Total.	
Ward 1	..	.6	5.7	243	3.0				
Ward 2	..	.04	.3	146	.8				
Ward 3	..	.03	.1	71	.9				
Ward 4	..	.1	1.7	129	.6				
Ward 5	..	.1	2.9	30	.5				
Total	..	.2	1.3	619	1.0				

	Per Cent. of Classes 5 to 10.	Class 8.	Per Cent. of Total.	Per Cent. of Classes 5 to 10.
Ward 1	29.2	144	1.8	17.3
Ward 2	6.2	1,087	6.2	46.2
Ward 3	3.1	1,626	16.6	71.6
Ward 4	6.6	1,131	5.8	58.0
Ward 5	11.0	93	1.9	34.3
Total	8.0	4,081	6.8	53.2

	Class 9.	Per Cent. of Total.	Per Cent. of Classes 5 to 10.	Class 10.
Ward 1	4	.05	.4	387
Ward 2	1	.005	.04	1,109
Ward 3 .....	..	..	..	568
Ward 4 .....	..	..	..	620
Ward 5	2	.04	.7	127
Total	7	.01	.09	2,811

	Per Cent. of Total.	Per Cent. of Classes 5 to 10.
Ward 1	4.8	46.5
Ward 2	6.3	47.1
Ward 3	5.8	25.0
Ward 4	3.1	31.7
Ward 5	2.4	46.8
Total	4.7	36.6

Richmond.				
	Class 1.	Per Cent. of Total.	Per Cent. of Classes 1 to 4.	Class 2.
Ward 1	3,042	58.6	69.2	897
Ward 2	2,221	76.7	85.3	342
Ward 3	3,451	76.3	95.3	158
Ward 4	2,738	76.3	93.4	32
Ward 5	2,273	67.8	95.9	46
Total	13,725	70.3	86.2	1,475

	Per Cent. of Total.	Per Cent. of Classes 1 to 4.	Class 3.	Per Cent. of Total.
Ward 1	17.3	20.4	443	8.5
Ward 2	11.8	13.1	33	1.1
Ward 3	3.5	4.3	2	.04
Ward 4 .....	.9	1.1	128	3.2
Ward 5	1.3	1.9	23	.6
Total	7.5	9.2	629	3.2

	Per Cent. of Classes 1 to 4.	Class 4.	Per Cent. of Total.	Per Cent. of Classes 1 to 4.
Ward 1	10.1	8	.1	.2
Ward 2	1.2	5	.2	.2
Ward 3 .....	.05	11	.2	.3
Ward 4	4.3	33	.9	1.1
Ward 5	1.0	25	.7	1.1
Total	3.9	82	.7	.8

	Class 5.	Per Cent. of Total.	Per Cent. of Classes 5 to 10.	Class 6.
Ward 1	65	1.2	8.1	32
Ward 2	3	.1	1.0	11
Ward 3	2	.04	.2	1
Ward 4	13	.3	2.0	3
Ward 5 .....	..	..	..	..
Total	83	.4	2.3	47

	Per Cent. of Total.	Per Cent. of Classes 5 to 10.	Class 7.	Per Cent. of Total.
Ward 1 .....	.6	4.	74	1.4
Ward 2 .....	.3	3.7	65	2.2
Ward 3 .....	.02	.1	329	7.2
Ward 4 .....	.08	.4	11	.3
Ward 5 .....	..	..	141	4.2
Total .....	.2	1.3	620	3.1

	Per Cent. of Classes 5 to 10.	Class 8.	Per Cent. of Total.	Per Cent. of Classes 5 to 10.
Ward 1	9.2	461	8.9	57.9
Ward 2	22.2	121	4.1	41.4
Ward 3	37.7	415	9.2	47.6
Ward 4	1.6	244	6.7	37.3
Ward 5	14.2	635	18.9	64.6
Total	17.2	1,876	9.6	52.0

	Class 9.	Per Cent. of Total.	Per Cent. of Classes 5 to 10.	Class 10.
Ward 1 .....	..	..	..	165
Ward 2	3	.1	1.0	90
Ward 3 .....	..	..	..	124
Ward 4 .....	..	..	..	382
Ward 5 .....	..	..	..	207
Total	3	.1	1.0	968

	Per Cent. of Total.	Per Cent. of Classes 5 to 10.
Ward 1	3.1	20.7
Ward 2	3.1	30.7
Ward 3	2.7	14.2
Ward 4	10.6	58.5
Ward 5	6.1	20.9
Total	4.9	26.6

VACANT LOTS.

Note 1—In the suburbs, vacant parcels are frequently acreage plots, hence the actual area vacant is greater than the following figures indicate.

Note 2—Every parcel which contains any improvement, however slight, is counted as improved.

Note 3—Exemption and partial exemption are included in the total number of parcels.

Manhattan.

	Total Number of Parcels.		Vacant Parcels.	
	1912.	1913.	1912.	1913.
Section 1	9,322	9,265	175	218
Section 2	14,883	14,855	285	309
Section 3	14,545	14,281	443	589
Section 4	12,649	12,504	536	799
Section 5	16,366	16,203	626	702
Section 6	11,094	11,032	1,068	1,030
Section 7	12,380	12,193	1,822	1,927
Section 8	4,558	4,589	2,667	2,637
Real estate of corporations	669	732	..	..
Total	96,466	95,654	7,622	8,211

	Per Cent. Vacant Parcels.		Assessed Value Vacant Parcels.	
	1912.	1913.	1912.	1913.
Section 1	1.9	2.4	\$4,092,980	\$20,834,990
Section 2	1.9	2.1	4,815,060	5,389,360
Section 3	3.0	4.1	27,537,050	21,487,350
Section 4	4.2	6.4	16,195,500	22,541,700
Section 5	3.8	4.3	33,224,900	32,078,430
Section 6	9.6	9.3	13,455,100	12,229,300
Section 7	14.7	15.8	28,852,320	28,085,620
Section 8	58.5	57.4	41,620,090	39,952,140
Real estate of corporations .....	..	..	..	..
Total	8.0	8.6	\$169,793,000	\$182,598,890

The Bronx.

	Total Number of Parcels.		Vacant Parcels.	
	1912.	1913.	1912.	1913.
Section 9	8,519	8,495	1,998	1,917
Section 10	7,931	8,010	2,333	2,410
Section 11	13,755	13,604	4,767	4,767
Section 12	5,025	5,416	2,660	2,987
Section 13	2,292	2,298	1,729	1,717
Section 14 .....	..	3,632	..	2,670
Section 15 .....	..	7,503	..	4,930
Section 16	25,134	4,749	18,529	3,672
Section 17 .....	..	6,350	..	5,090
Section 18 .....	..	3,559	..	2,689
Real estate of corporations	391	645	..	..
Total	63,047	64,261	32,016	32,849

	Per Cent. Vacant Parcels.		Assessed Value Vacant Parcels.	
	1912.	1913.	1912.	1913.
Section 9	23.0	22.5	\$11,476,195	\$19,715,905
Section 10	29.0	30.1	22,387,330	20,580,740
Section 11	35.0	35.0	38,324,121	36,277,655
Section 12	53.0	55.1	15,037,951	15,161,321
Section 13	75.0	74.7	9,233,740	8,882,075
Section 14 .....	..	73.5	..	9,172,305
Section 15 .....	..	65.7	..	12,703,966
Section 16	74.0	77.3	39,037,171	10,972,605
Section 17 .....	..	80.1	..	10,135,375
Section 18 .....	..	75.5	..	7,338,205
Real estate of corporations .....	..	..	..	..
Total	51.0	51.0	\$135,496,508	\$150,940,152

Brooklyn.

	Total Number of Parcels.		Vacant Parcels.	
	1912.	1913.	1912.	1913.
Section 1	6,619	6,609	219	226
Section 2	9,941	9,933	916	886
Section 3	10,729	10,759	1,253	1,226
Section 4	13,078	12,987	799	776
Section 5	9,585	9,943	1,516	1,457
Section 6	21,597	21,908	618	636
Section 7	10,463	10,517	430	348
Section 8	8,671	8,598	378	405
Section 9	7,613	7,632	530	542
Section 10	5,068	5,080	878	869
Section 11	12,451	12,416	652	645
Section 12	8,168	8,361	2,011	1,729
Section 13	10,945	10,945	2,279	2,305
Section 14	3,075	3,258	2,326	2,386
Section 15	8,376	8,644	5,833	6,235
Section 16	11,353	11,835	1,723	1,713
Section 17	8,420	8,859	3,685	3,677
Section 18	6,227	6,443	2,336	2,331
Section 19	4,881	5,340	1,754	1,746
Section 20	7,772	8,357	4,782	4,907
Section 21	5,766	6,170	3,399	3,701
Section 22	3,024	3,105	1,924	1,919
Section 23	5,217	5,710	3,965	4,368
Section 24	4,640	4,829	3,497	3,625
Section 25	1,599	1,669	1,441	1,515
Real estate of corporations	1,001	1,131	..	..
Total	206,279	211,038	49,144	50,173

	Per Cent. Vacant Parcels.		Assessed Value Vacant Parcels.	
	1912.	1913.	1912.	1913.
Section 1.....	3.3	3.4	\$1,610,910	\$1,593,600
Section 2.....	9.2	8.9	2,654,035	2,775,650
Section 3.....	11.6	11.4	7,381,790	6,866,030
Section 4.....	6.1	6.0	5,708,360	5,236,185
Section 5.....	15.8	14.7	9,985,205	8,827,580
Section 6.....	2.9	2.9	2,614,085	2,380,660
Section 7.....	4.1	3.3	2,900,890	1,875,530
Section 8.....	4.4	4.7	1,512,080	1,624,840
Section 9.....	6.9	7.1	2,894,920	3,130,050
Section 10.....	17.3	17.1	4,246,505	3,904,260
Section 11.....	5.2	5.2	2,561,430	2,518,800
Section 12.....	24.6	20.6	6,604,235	6,668,520
Section 13.....	20.8	21.0	5,055,926	4,376,280
Section 14.....	75.6	73.2	3,469,475	3,167,985
Section 15.....	69.6	72.1	8,149,980	7,591,850
Section 16.....	15.2	14.5	10,408,305	10,016,650
Section 17.....	43.7	41.4	12,173,940	10,763,050
Section 18.....	37.6	36.2	16,062,925	15,897,450
Section 19.....	35.9	32.7	9,169,805	8,873,300
Section 20.....	61.5	58.7	12,947,835	12,872,535
Section 21.....	58.9	60.0	9,865,640	9,142,390
Section 22.....	63.6	61.8	6,951,495	6,596,890
Section 23.....	76.0	76.5	8,771,075	9,974,880
Section 24.....	75.3	75.1	5,649,015	5,295,635
Section 25.....	90.1	90.8	2,542,357	2,673,427
Real estate of corporations.....				
Total	23.8	23.8	\$161,892,217	\$154,644,027

Queens.

	Total Number of Parcels.		Vacant Parcels.	
	1912.	1913.	1912.	1913.
Ward 1	27,765	27,766	19,956	19,605
Ward 2	35,339	36,740	21,036	21,212
Ward 3	17,991	18,877	11,116	11,892
Ward 4	38,325	40,909	25,041	26,191
Ward 5	5,775	6,165	2,532	3,321
Real Estate of Corporations.....	870	925		
Total	126,065	131,382	79,681	82,221

	Per Cent. Vacant Parcels.		Assessed Value Vacant Parcels.	
	1912.	1913.	1912.	1913.
Ward 1	71.9	70.6	\$33,243,000	\$34,358,110
Ward 2	59.6	57.7	34,223,925	33,326,820
Ward 3	61.8	63.0	22,336,771	22,461,150
Ward 4	65.3	64.5	41,447,925	41,650,670
Ward 5	45.6	53.9	11,470,460	10,595,650
Real Estate of Corporations.....				
Total	63.2	62.5	\$142,722,081	\$142,392,400

Richmond.

	Total Number of Parcels.		Vacant Parcels.	
	1912.	1913.	1912.	1913.
Ward 1	7,961	8,253	3,924	4,025
Ward 2	4,443	4,701	2,219	2,413
Ward 3	6,498	6,645	3,316	3,465
Ward 4	8,239	8,741	6,116	6,231
Ward 5	4,082	4,323	1,956	2,154
Real Estate of Corporations.....	220	267		
Total	31,443	32,930	17,531	18,288

	Per Cent. Vacant Parcels.		Assessed Value Vacant Parcels.	
	1912.	1913.	1912.	1913.
Ward 1	49.29	48.8	\$3,471,556	\$3,377,991
Ward 2	49.94	51.3	2,517,880	2,563,590
Ward 3	51.00	52.1	2,574,360	2,467,755
Ward 4	74.23	71.3	3,377,940	3,746,780
Ward 5	48.00	49.8	1,889,301	1,705,600
Real Estate of Corporations.....				
Total	55.8	55.5	\$13,831,037	\$14,061,716

Recapitulation.

	Total Number of Parcels.		Vacant Parcels.	
	1912.	1913.	1912.	1913.
Manhattan	96,496	95,654	7,622	8,211
The Bronx.....	63,047	64,261	32,016	32,849
Brooklyn	206,279	211,038	49,144	50,173
Queens	126,065	131,382	79,681	82,221
Richmond	31,443	32,930	17,531	18,288
Total for City.....	523,330	535,265	185,994	191,742

	Per Cent. Vacant Parcels.		Assessed Value Vacant Parcels.	
	1912.	1913.	1912.	1913.
Manhattan	8.0	8.6	\$169,793,000	\$182,598,890
The Bronx.....	51.0	51.0	135,496,508	150,940,152
Brooklyn	23.8	23.8	161,892,217	154,644,027
Queens	63.2	62.5	142,722,081	142,392,400
Richmond	55.8	55.5	13,831,037	14,061,716
Total for City.....	35.5	35.8	\$623,734,843	\$644,637,185

REAL ESTATE BUREAU.

The following tabulated statement shows the assessed valuation of real estate by sections and wards in the several Boroughs constituting The City of New York for the year 1913, as compared with the assessed valuation for the year 1912:

	Borough of Manhattan.			
	Assessment Roll, 1912.	Assessment Roll, 1913.	Increase.	Decrease.
Section 1.....	\$790,866,306	\$798,333,690	\$7,467,384	
Section 2.....	529,000,360	522,963,060		\$6,037,300
Section 3.....	1,025,668,048	1,044,732,750	19,064,702	
Section 4.....	627,882,142	648,612,076	20,729,934	
Section 5.....	868,538,530	893,128,630	24,590,100	
Section 6.....	256,196,080	249,370,490		6,825,140
Section 7.....	445,657,036	450,368,670	4,711,634	
Section 8.....	131,833,240	135,221,090	3,387,850	
Real estate.....	\$4,675,641,742	\$4,742,730,906	\$79,951,604	\$12,802,440
Real estate of corporations.....	82,007,071	86,536,766	4,529,695	
Special franchises.....	277,836,600	297,674,923	19,838,323	
Total.....	\$5,035,485,413	\$5,126,942,595	\$104,319,622	12,862,440
			\$91,457,182	

Borough of The Bronx.

	Assessment Roll, 1912.	Assessment Roll, 1913.	Increase.	Decrease.
Section 9.....	\$129,336,480	\$130,937,880	\$1,601,400	
Section 10.....	120,541,620	126,143,855	5,602,235	
Section 11.....	159,678,286	168,271,446	8,593,160	
Section 12.....	35,526,006	36,692,401	1,166,395	
Section 13.....	18,597,270	18,603,175	5,905	
Ward 24.....	91,994,981			
Section 14.....		16,281,755		
Section 15.....		26,621,816		
Section 16.....		17,455,015	164,425	
Section 17.....		16,728,675		
Section 18.....		15,072,145		
Real estate.....	\$555,674,643	\$572,808,163	\$17,133,520	
Real estate of corporations.....	37,541,295	42,790,805	5,249,510	
Special franchises.....	23,305,440	24,741,625	1,436,185	
Total.....	\$616,521,378	\$640,340,593	\$23,819,215	

Borough of Brooklyn.

	Assessment Roll, 1912.	Assessment Roll, 1913.	Increase.	Decrease.
Section 1.....	\$144,111,075	\$143,330,020		\$781,055
Section 2.....	85,520,670	86,759,755	\$1,239,085	
Section 3.....	90,511,005	91,705,810	1,194,805	
Section 4.....	127,187,285	128,066,955	879,670	
Section 5.....	80,238,205	82,934,585	2,696,380	
Section 6.....	163,277,920	162,889,415		388,505
Section 7.....	103,164,605	101,809,230		1,355,375
Section 8.....	98,165,430	99,488,330	1,322,900	
Section 9.....	61,882,647	62,743,495	860,848	
Section 10.....	46,439,055	45,126,625		1,312,430
Section 11.....	94,210,835	93,477,990		732,845
Section 12.....	47,882,375	49,004,310	1,121,935	
Section 13.....	45,784,705	44,168,055		1,616,650
Section 14.....	5,904,860	6,163,220	258,360	
Section 15.....	21,835,985	21,138,570		697,415
Section 16.....	94,357,820	94,932,465	574,645	
Section 17.....	39,168,235	38,306,180		862,055
Section 18.....	49,595,730	49,758,995	163,265	
Section 19.....	34,317,055	34,854,305	537,250	
Section 20.....	35,495,475	36,763,920	1,268,445	
Section 21.....	37,533,165	36,798,480		734,685
Section 22.....	17,411,895	17,038,220		373,675
Section 23.....	18,060,280	18,124,230	63,950	
Section 24.....	9,571,395	9,225,850		345,545
Section 25.....	4,653,732	4,485,522		168,210
Real estate.....	\$1,556,281,439	\$1,559,094,532	\$12,181,538	\$9,368,445
Real estate corporations.....	23,844,980	22,478,210		1,366,770
Special franchises.....	94,615,990	98,440,849	3,824,859	
Total	\$1,674,742,409	\$1,680,013,591	\$16,006,397	\$10,735,215
			10,735,215	
			\$5,271,182	

Borough of Queens.

	Assessment Roll, 1912.	Assessment Roll, 1913.	Increase.	Decrease.
Ward 1.....	\$89,073,330	\$96,436,300	\$7,362,970	
Ward 2.....	102,109,505	107,608,680	5,499,175	
Ward 3.....	67,907,511	69,407,925	1,500,414	
Ward 4.....	113,093,685	116,379,317	3,285,632	
Ward 5.....	46,254,905	46,418,105	163,200	
Real estate	\$418,438,936	\$436,250,327	\$17,811,391	
Real estate of corporations.....	23,279,614	26,113,985	2,834,371	
Special franchises	15,031,989	15,428,524	396,535	
Total	\$456,750,539	\$477,792,836	\$21,042,297	

Borough of Richmond.

	Assessment Roll, 1912.	Assessment Roll, 1913.	Increase.	Decrease.
Ward 1.....	\$22,926,506	\$23,980,395	\$1,053,889	
Ward 2.....	15,426,275	15,921,040	494,765	
Ward 3.....	15,705,474	15,957,260	251,786	
Ward 4.....	11,500,085	12,575,775	1,075,690	
Ward 5.....	7,984,551	7,918,706		\$65,845
Real estate	\$73,542,891	\$76,353,176	\$2,876,130	\$65,845
Real estate of corporations.....	2,497,480	2,629,410	131,930	
Special franchises	2,358,780	2,575,660	216,880	
Total	\$78,399,151	\$81,558,246	\$3,224,940	65,845
			\$3,159,095	

Recapitulation.				
Borough.	Assessment Roll, 1912.	Assessment Roll, 1913.	Increase.	Decrease.
Manhattan	\$5,035,485.413	\$5,126,942.595	\$91,457,182	.....
The Bronx	616,521,378	640,340,593	23,819,215	.....
Brooklyn	1,674,742,409	1,680,013,591	5,271,182	.....
Queens	456,750,539	477,792,836	21,042,297	.....
Richmond	78,399,151	81,558,246	3,159,095	.....
Total	\$7,861,898,890	\$8,006,647,861	\$144,748,971	.....

Real Estate of Corporations, 1912 and 1913.				
Borough.	Assessment Roll, 1912.	Assessment Roll, 1913.	Increase.	Decrease.
Manhattan	\$82,007,071	\$86,536,766	\$4,529,695	.....
The Bronx	37,541,295	42,790,805	5,249,510	.....
Brooklyn	23,844,980	22,478,210	.....	\$1,366,770
Queens	23,279,614	26,113,985	2,834,371	.....
Richmond	2,497,480	2,629,410	131,930	.....
Total	\$169,170,440	\$180,549,176	\$12,745,506	\$1,366,770
			1,366,770	
			\$11,378,736	

Table Showing Assessed Value of Real Estate in the Several Boroughs, as Corrected from the Records by Increase, by Notice, by Reductions for Equalization and by Exemption Under Various Laws.

	Annual Record, October, 1911 (Tentative.)	Increase by Notice.	Exemption.
Manhattan	\$4,799,693,660	\$146,000	\$7,087,528
The Bronx	598,327,043	3,860	1,146,535
Brooklyn	1,606,902,986	47,110	2,087,955
Queens	444,159,788	9,470	355,625
Richmond	76,390,586	7,020	77,200
Total	\$7,525,474,063	\$213,460	\$10,754,843

	Annual Record, October, 1912 (Tentative.)	Increase by Notice.	Exemption.
Manhattan	\$4,875,409,922	\$1,100,000	\$7,551,150
The Bronx	620,697,738	1,010,300	1,034,730
Brooklyn	1,604,369,592	815,450	4,630,140
Queens	466,377,523	198,200	1,948,090
Richmond	79,635,071	2,000	97,700
Total	\$7,646,489,846	\$3,125,950	\$15,261,810

Special Franchises, from 1900 to 1913.
(Assessed Valuations Fixed by the State Board of Tax Commissioners, Under Tax Law, Section 43.)

Year.	Manhattan.	The Bronx.	Brooklyn.	Queens.	Richmond.	Total.
1900.....	\$166,763,669	\$7,272,249	\$39,250,552	\$4,036,817	\$2,356,064	\$219,679,351
1901.....	160,954,387	7,466,283	35,084,220	5,768,494	2,060,810	211,334,194
1902.....	167,169,240	9,071,700	37,522,490	5,264,900	1,591,825	220,620,155
1903.....	177,447,700	9,573,100	41,124,700	5,528,000	1,510,825	235,184,325
1904.....	189,944,100	10,791,600	43,790,950	5,496,600	1,498,200	251,521,450
1905.....	228,054,000	14,117,000	52,206,950	6,232,600	1,583,000	302,193,550
1906.....	268,565,750	13,992,000	68,787,750	8,333,300	1,800,500	361,479,300
1907.....	336,346,500	21,521,000	95,311,300	11,688,700	1,997,500	466,855,000
1908.....	346,569,200	23,610,300	103,900,150	15,902,070	2,508,750	492,490,470
1909.....	334,299,800	23,209,400	98,976,500	14,876,700	2,639,500	474,001,900
1910.....	328,012,100	20,076,100	100,218,200	14,917,800	2,185,400	465,409,600
1911.....	324,651,100	27,443,600	109,940,300	16,400,400	2,582,700	481,018,100
1912.....	277,836,600	23,305,400	94,615,990	15,031,989	2,358,780	413,148,799
1913.....	297,674,923	24,741,625	98,440,849	15,428,524	2,575,660	438,861,581

Number of Parcels of Real Estate Assessed and Number of Applications for Reduction for Each Year, 1899 to 1913.

	Manhattan.	The Bronx.	Brooklyn.	Queens.	Richmond.	Total.
1899..	113,127	4,644	50,228	399	224,018	1,576
1900..	113,526	2,414	52,004	319	229,903	1,518
1901..	112,041	1,794	52,898	254	231,950	1,193
1902..	106,994	1,515	52,095	380	204,838	1,577
1903..	106,783	5,364	51,683	1,080	204,548	3,567
1904..	103,661	3,248	51,863	478	197,438	1,724
1905..	102,766	2,140	52,884	233	184,524	1,130
1906..	101,215	1,861	53,438	375	183,449	1,229
1907..	100,368	1,661	54,383	387	184,104	1,066
1908..	98,657	3,628	61,107	587	188,828	2,285
1909..	98,172	3,601	59,840	459	193,350	2,769
1910..	97,742	2,145	61,023	410	196,413	2,035
1911..	96,838	3,658	62,243	1,493	202,521	11,800
1912..	96,496	3,602	63,047	1,076	206,279	6,386
1913..	95,654	3,797	64,261	915	211,038	4,026

Total Number of Parcels Assessed by Boroughs.							
Boroughs.	1907.	1908.	1909.	1910.	1911.	1912.	1913.
Manhattan....	100,368	98,657	98,172	97,742	96,838	96,496	95,654
The Bronx....	54,383	61,107	59,840	61,023	62,243	63,047	64,261
Brooklyn....	184,104	188,828	193,350	196,413	202,521	206,279	211,038
Queens.....	98,805	106,254	110,579	115,960	123,602	126,065	131,382
Richmond....	25,950	27,110	28,039	29,138	30,645	31,443	32,930
Total....	463,610	481,956	489,980	500,276	515,849	523,330	535,265

Real Estate Assessment Rolls Prepared for Delivery to the Board of Aldermen.							
	Volumes, 1907.	Volumes, 1908.	Volumes, 1909.	Volumes, 1910.	Volumes, 1911.	Volumes, 1912.	Volumes, 1913.
Manhattan.....	40	40	40	40	40	40	43
The Bronx.....	34	34	34	37	38	39	43
Brooklyn.....	148	149	159	162	162	162	163
Queens.....	61	74	79	79	104	104	95
Richmond.....	14	17	20	21	21	21	21
Total.....	297	314	332	339	365	366	365

Special Franchises, 1912 and 1913.
(Assessed Valuation Fixed by the State Board of Tax Commissioners Under Tax Law, Section 43.)

Borough.	Valuation. 1912.	Valuation. 1913.	Increase.	Decrease.
Manhattan	\$277,836,600	\$297,674,923	\$19,838,323	.....
The Bronx	23,305,440	24,741,625	1,436,185	.....
Brooklyn	94,615,990	98,440,849	3,824,859	.....
Queens	15,031,989	15,428,524	396,535	.....
Richmond	2,358,780	2,575,660	216,880	.....
Total	\$413,148,799	\$438,861,581	\$25,712,782	.....

Detail, Real Estate, City of New York, 1913.					
Borough	Taxable Land.	Improve- ments.	Real Estate of Cor- porations.	Special Franchises.	Total Real Estate.
Manhattan ..	\$3,155,389,410	\$1,587,341,496	\$86,536,766	\$297,674,923	\$5,126,942,595
The Bronx ..	332,354,808	240,453,355	42,790,805	24,741,625	640,340,593
Brooklyn	782,660,179	776,434,353	22,478,210	98,440,849	1,680,013,591
Queens	280,223,990	156,026,337	26,113,985	15,428,524	477,792,836
Richmond ..	40,263,963	36,089,213	2,629,410	2,575,660	81,558,246
Total....	\$4,590,892,350	\$2,796,344,754	\$180,549,176	\$438,861,581	\$8,006,647,861

Table Showing Assessed Value of Real Estate in the Several Boroughs, as Corrected from the Records by Increase, by Notice, by Reductions for Equalization and by Exemption Under Various Laws.

	Equalization.	Parsonage.	Clergy.	Pension.	Special Franchise.	Annual Rec- ord, March 1, 1912 (Final).
Manhattan	\$35,342,794	\$234,500	\$34,500	.....	\$277,836,600	\$5,035,485,413
The Bronx	3,823,440	151,600	24,600	\$3,270	23,305,440	616,521,378
Brooklyn	24,223,815	415,600	188,360	30,447	94,615,990	1,674,742,409
Queens	1,841,580	193,600	55,400	27,675	15,031,989	456,750,539
Richmond	172,310	93,400	16,225	4,500	2,358,780	78,399,151
Total	\$65,403,939	\$1,088,700	\$319,085	\$65,892	\$413,148,799	\$7,861,898,890

	Equalization.	Parsonage.	Clergy.	Pension.	Special Franchise.	Annual Rec- ord, March 1, 1913 (Final).
Manhattan	\$39,390,300	\$255,000	\$39,000	\$6,800	\$297,674,923	\$5,126,942,595
The Bronx	4,877,420	168,800	22,500	5,620	24,741,625	640,340,593
Brooklyn	18,331,800	430,725	197,150	22,485	98,440,849	1,680,013,591
Queens	1,994,506	195,400	55,400	18,015	15,428,524	477,792,836
Richmond	433,935	99,100	15,650	8,100	2,575,660	81,558,246
Total	\$65,027,961	\$1,149,025	\$329,700	\$61,020	\$438,861,581	\$8,006,647,861

PERSONAL BUREAU.
Taxable Personal Estate for the Year 1913.

The taxable personal estate for 1913, as set forth in detail in the accompanying tables, is made up of the following:

Resident corporations	\$102,349,300
Non-resident corporations	30,632,700
Resident, personal	139,907,165
Non-resident, personal	16,339,800
Estates	32,562,875
Tax Law, section 7, subdivision 2 (Saxe Law)	3,629,500
Total	\$325,421,340

By reference to the accompanying tabulated statements of assessed valuations of personal estate for 1912 and 1913, it will be seen that the total decrease for 1913 is made up as follows:

Assessed Valuations of Corporations for 1912 and 1913.			
	1912.	1913.	Increase.
Manhattan.....	\$102,254,350	\$120,214,200	\$17,959,850
The Bronx.....	1,591,400	1,835,400	244,000
Brooklyn.....	7,888,100	8,926,200	1,038,100
Queens.....	1,330,700	1,605,200	274,500
Richmond.....	420,000	401,000	19,000
Total	\$113,484,550	\$132,982,000	\$19,497,450
		113,484,550	19,000
Net increase		\$19,497,450	\$19,497,450

Assessed Valuations of Estates for 1912 and 1913.			
	1912.	1913.	Increase.
Manhattan.....	\$36,203,790	\$23,634,500	\$12,569,290
The Bronx.....	909,183	909,335	\$152
Brooklyn.....	7,215,590	6,743,315	472,275
Queens.....	1,085,300	744,250	341,050
Richmond.....	455,785	531,475	75,690
Total.....	\$45,869,648	\$32,562,875	\$13,306,773
	32,562,875	75,842	
Net decrease....	\$13,306,773		\$13,306,773

Assessed Valuations of Individuals, 1912 and 1913.			
	1912.	1913.	Increase.
Manhattan.....	\$143,008,982	\$121,663,635	\$21,345,347
The Bronx.....	2,094,615	2,349,325	254,710
Brooklyn.....	33,650,295	30,627,355	3,022,940
Queens.....	3,980,750	4,391,400	410,650
Richmond.....	874,700	844,756	29,944
Total.....	\$183,609,342	\$159,876,465	\$23,732,877
	159,876,465		
Net decrease....	\$23,732,877		\$23,732,877

	Decrease.	Increase.
Net increase in corporations.....	.....	\$19,497,450
Net decrease in individuals.....	\$23,732,877	.....
Net decrease in estates.....	13,306,773	.....
Total	\$37,039,650	\$19,497,450
	19,497,450	
Total net decrease	\$17,542,200	

The following statements show the assessed value of personal property for the year 1913, as compared with the year 1912, in the several Boroughs constituting The City of New York:

BOROUGH OF MANHATTAN.
Final Assessment Rolls, 1912 and 1913.

	Valuations, 1912.	Valuations, 1913.	Increase.	Decrease.
Resident corporations	\$76,483,800	\$90,576,300	\$14,092,500	.....
Non-resident corporation...	25,770,350	29,637,900	3,867,350	.....
Personal	125,464,167	101,739,335	.....	23,724,832
Non-resident, personal	13,750,020	16,339,800	2,589,780	.....
Estates	36,203,790	23,634,500	.....	12,569,290
Tax Law, section 7, subdivi- sion 2	3,794,795	3,584,500	.....	210,295
Total	\$281,467,122	\$265,512,335	\$20,549,630	\$36,504,417
	265,512,335			20,549,630
Decrease	\$15,954,787			\$15,954,787

Table Showing the Assessed Value of Personal Property, Borough of Manhattan, as It Appeared on the Books of Annual Record October 1, 1912; Also the Amount Cancelled and the Amount Retained on the Final Assessment Rolls as Transmitted to the Board of Aldermen March 3, 1913.

	Annual Record.	Additions.	Cancelled.	Assessment Roll.
Resident corporations.....	\$145,774,000	\$170,000	\$55,367,700	\$90,576,300
Non-resident corporations..	43,320,000	22,200	13,704,300	29,637,900
Personal	302,497,980	404,300	201,162,945	101,739,335
Non-resident, personal.....	47,523,200	4,300	31,187,700	16,339,800
Estates	153,715,600	348,900	130,430,000	23,634,500
Tax Law, section 7, subdivi- sion 2	4,069,200	27,000	511,700	3,584,500
Total	\$696,899,980	\$976,700	\$432,364,345	\$265,512,335

Names on Annual Record and on Final Assessment Rolls, 1913.

	Annual Record.	Cancelled.	Assessment Roll.
Resident corporations	19,416	6,872	12,544
Non-resident corporations	3,844	1,410	2,434
Personal	18,056	9,929	8,127
Non-resident, personal	4,648	2,189	2,459
Estates	2,106	1,000	1,106
Taw Law, section 7, subdivision 2.....	290	37	253
Total	48,360	21,437	26,923

BOROUGH OF THE BRONX.
Final Assessment Rolls, 1913.

	Valuations, 1912.	Valuations, 1913.	Increase.	Decrease.
Personal, resident	\$2,094,615	\$2,349,325	\$254,710	.....
Estates	909,183	909,335	152	.....
Corporations, resident.....	1,513,800	1,742,400	228,600	.....
Corporations, non-resident..	77,600	93,000	15,400	.....
Total	\$4,595,198	\$5,094,060	\$498,862	.....
		4,595,198		
Increase		\$498,862		

Assessed Valuation, Personal Property on Annual Record, October 1, 1912, and Final Assessment Rolls, 1913.

	Annual Record.	Additions.	Cancelled.	Assessment Roll.
Personal, resident	\$5,168,415	\$31,700	\$2,850,790	\$2,349,325
Estates	3,969,683	10,500	3,070,848	909,335
Corporations, resident.....	2,663,000	2,500	923,100	1,742,400
Corporations, non-resident..	146,000	.....	53,000	93,000
Total	\$11,947,098	\$44,700	\$6,897,738	\$5,094,060

Names on Annual Record and on Final Assessment Rolls, 1913.

	Annual Record.	Cancelled.	Assessment Roll.
Personal	1,083	468	615
Estates	180	96	84
Corporations	1,145	319	826
Total	2,408	883	1,525

BOROUGH OF BROOKLYN.
Final Assessment Rolls, 1912 and 1913.

	Valuations, 1912.	Valuations, 1913.	Increase.	Decrease.
Personal, resident.....	\$33,605,295	\$30,582,355	.....	\$3,022,940
Estates	7,215,590	6,743,315	.....	472,275
Resident corporations.....	7,266,700	8,215,400	\$948,700	.....
Non-resident corporations..	621,400	710,800	89,400	.....
Tax Law, section 7, subdivi- sion 2	45,000	45,000	.....	.....
Total	\$48,753,985	\$46,296,870	\$1,038,100	\$3,495,215
	46,296,870			1,038,100
Decrease	\$2,457,115			\$2,457,115

Assessed Valuations, Personal Property, on Annual Record, October 1, 1912, and on Final Assessment Rolls, 1913.

	Annual Record.	Additions.	Cancelled.	Assessment Roll.
Personal, residence	\$63,190,195	\$64,000	\$32,671,840	\$30,582,355
Estates	37,708,890	300,000	31,265,595	6,743,315
Resident corporations	13,351,100	16,300	5,152,000	8,215,400
Non-resident corporations ...	1,228,000	45,000	562,200	710,800
Tax Law, section 7, subdivi- sion 2	45,000	.....	.....	45,000
Total	\$115,523,185	\$425,300	\$69,651,615	\$46,296,870

Names on Annual Record and on Final Assessment Rolls, 1913.

	Annual Record.	Cancelled.	Assessment Roll.
Personal	7,421	3,028	4,393
Estates	1,020	587	433
Resident corporations	2,435	687	1,748
Non-resident corporations	66	18	48
Non-resident individuals .....	.....	.....	.....
Tax Law, section 7, subdivision 2.....	5	.....	5
Total	10,947	4,320	6,627

BOROUGH OF QUEENS.
Final Assessment Rolls, 1912 and 1913.

	Valuations, 1912.	Valuations, 1913.	Increase.	Decrease.
Personal, resident	\$3,980,750	\$4,391,400	\$410,650	.....
Estates	1,085,300	744,250	.....	\$341,050
Corporations, resident	1,204,700	1,479,200	274,500	.....
Corporations, non-resident ...	126,000	126,000	.....	.....
Total	\$6,396,750	\$6,740,850	\$685,150	\$341,050
		6,396,750		341,050
Increase		\$344,100	\$344,100	

Assessed Valuations, Personal Property, on Annual Record, October 1, 1912, and on Final Assessment Rolls, 1913.

	Annual Record.	Additions.	Cancelled.	Assessment Roll.
Personal, resident	\$13,951,900	\$1,800	\$9,562,300	\$4,391,400
Estates	6,230,300	.....	5,486,050	744,250
Corporations, resident	1,952,000	1,800	474,600	1,479,200
Corporations, non-resident ...	190,000	.....	64,000	126,000
Total	\$22,324,200	\$3,600	\$15,586,950	\$6,740,850

Names on Annual Record and on Final Assessment Rolls, 1913

	Annual Record.	Cancelled.	Assessment Roll.
Personal	1,485	941	544
Estates	168	112	56
Corporations, resident	447	134	313
Corporations, non-resident	7	4	3
Total	2,107	1,191	916

BOROUGH OF RICHMOND.
Final Assessment Rolls, 1912 and 1913.

	Valuations, 1912.	Valuations, 1913.	Increase.	Decrease.
Personal, resident	\$871,700	\$844,750	.....	\$29,950
Estates	455,785	531,475	\$75,690	.....
Corporations, resident	359,500	336,000	.....	23,500
Corporations, non-resident ...	60,500	65,000	4,500	.....
Total	\$1,750,485	\$1,777,225	\$80,190	\$53,450
		1,750,485		53,450
Increase		\$26,740	\$26,740	

Assessed Valuations, Personal Property, on Annual Record, October 1, 1912, and on Final Assessment Rolls, 1913.

	Annual Record.	Additions.	Cancelled.	Assessment Roll.
Personal, resident	\$2,240,400	.....	\$1,395,650	\$844,750
Estates	2,921,485	.....	2,390,010	531,475
Corporations, resident	447,500	.....	111,500	336,000
Corporations, non-resident ...	72,500	.....	7,500	65,000
Total	\$5,681,885	.....	\$3,904,660	\$1,777,225

Names on Annual Record and on Final Assessment Rolls, 1913.

	Annual Record.	Cancelled.	Assessment Roll.
Personal, resident	380	145	235
Estates	108	52	56
Corporations	91	21	70
Total	579	218	361

RECAPITULATION.

Comparative Statement Showing Assessed Valuations of Personal Property on the Final Assessment Rolls for 1912 and 1913 in The City of New York.

	Valuations, 1912.	Valuations, 1913.
Manhattan	\$281,467,122	\$265,512,335
The Bronx	4,595,198	5,094,860
Brooklyn	48,753,985	46,296,870
Queens	6,396,750	6,740,850
Richmond	1,750,485	1,777,225
Total	\$342,963,540	\$325,421,340
	325,421,340	
Decrease		\$17,542,200

Summary of Assessed Valuations of Personal Property Shown on Annual Record, Values Cancelled and Amount Held on Final Assessment Rolls, by Boroughs, 1913.

	Annual Record.	Additions.	Cancelled.	Assessment Roll.
Manhattan	\$696,899,980	\$976,700	\$432,364,345	\$265,512,335
The Bronx	11,947,098	44,700	6,897,738	5,094,060
Brooklyn	115,523,185	425,300	69,651,615	46,296,870
Queens	22,324,200	3,600	15,586,950	6,740,850
Richmond	5,681,885	.....	3,904,660	1,777,225
Total	\$852,376,348	\$1,450,300	\$528,405,308	\$325,421,340

Total Names on Annual Record October 1, 1912, by Boroughs, Number Cancelled and Number Held on Final Assessment Rolls for 1913.

	Annual Record.	Cancelled.	Assessment Roll.
Manhattan	48,360	21,437	26,923
The Bronx	2,408	883	1,525

	Annual Record.	Cancelled.	Assessment Roll.
Brooklyn	10,947	4,320	6,627
Queens	2,107	1,191	916
Richmond	579	218	361
Total	64,401	28,049	36,352

Detail, Personal Estate, City of New York, 1913.

Boroughs.	Resident Corporations.	Non-Resident Corporations.	Resident, Personal.	Non-Resident, Personal.	Estates.	Section 7, Subdivision 2.	Total, Personal.
Manhattan	\$90,576,300	\$29,637,900	\$101,739,335	\$16,339,800	\$23,634,500	\$3,584,500	\$265,512,335
The Bronx	1,742,400	93,000	2,349,325	.....	909,335	.....	5,094,060
Brooklyn	8,215,400	710,800	30,582,355	.....	6,743,315	45,000	46,296,870
Queens	1,479,200	126,000	4,391,400	.....	744,250	.....	6,740,850
Richmond	336,000	65,000	844,750	.....	531,475	.....	1,777,225
Total	\$102,349,300	\$30,632,700	139,907,165	\$16,339,800	\$32,562,875	\$3,629,500	\$325,421,340

AGGREGATE ASSESSMENTS.

Assessed Valuations of Real Estate and Personal Estate in The City of New York, by Boroughs, Since 1898, Date of Consolidation.

	Manhattan.		The Bronx.		Brooklyn.		Queens.		Richmond.		Aggregate.
	Real Estate.	Personal.	Real Estate.	Personal.	Real Estate.	Personal.	Real Estate.	Personal.	Real Estate.	Personal.	
1898	\$1,754,982,400	\$509,022,449	\$101,585,523	\$1,731,121	.....	.....	.....	.....	.....	.....	\$2,367,325,493
1899	2,054,903,875	483,675,942	123,702,030	6,806,988	\$609,822,267	\$45,270,713	\$103,752,600	\$6,314,032	\$40,264,692	\$3,838,890	3,478,352,029
1900	2,231,502,655	421,861,632	138,494,849	8,013,641	651,408,500	43,937,440	104,427,772	5,498,681	42,723,924	6,264,204	3,654,133,298
1901	2,285,188,713	428,279,951	143,808,303	12,188,607	658,962,119	89,241,624	107,179,620	10,826,810	42,639,506	9,655,620	3,787,970,873
1902	2,358,939,618	412,388,258	153,500,568	12,683,110	670,533,508	85,577,102	108,859,704	9,026,134	38,814,181	6,725,535	3,857,047,718
1903	3,483,793,382	549,843,253	247,090,767	14,762,041	853,760,357	100,052,348	123,781,723	10,176,900	43,124,597	6,031,550	5,432,416,918
1904	3,676,857,411	508,478,655	261,026,477	14,756,958	901,994,957	88,573,775	131,379,225	7,477,425	44,205,709	5,792,070	5,640,542,657
1905	3,820,754,181	568,390,790	274,859,593	16,673,625	940,982,302	90,911,963	140,404,990	9,094,738	44,581,235	5,490,810	5,912,144,227
1906	4,105,352,281	447,184,550	355,779,602	18,028,857	1,072,007,172	87,722,810	159,446,205	9,694,428	45,901,985	4,676,295	6,305,794,185
1907	4,391,970,951	432,654,158	396,687,730	14,115,699	1,181,221,910	92,866,547	217,668,775	11,191,262	52,931,236	4,062,205	6,795,370,473
1908	4,584,536,431	327,810,632	441,228,718	11,539,680	1,334,864,835	83,448,072	296,458,980	9,908,830	65,326,825	3,067,397	7,158,190,400
1909	4,614,446,286	332,202,634	462,704,008	13,959,671	1,354,809,840	84,332,190	308,112,605	9,673,200	67,106,965	3,153,160	7,250,500,559
1910	4,743,916,785	298,030,483	493,757,919	7,716,550	1,404,036,521	59,331,825	334,563,960	5,358,480	67,917,489	2,207,487	7,416,837,499
1911	5,037,872,685	289,797,952	605,222,933	4,986,895	1,689,171,283	55,855,616	446,569,352	5,339,875	80,003,911	1,942,785	8,216,763,287
1912	5,035,485,413	281,467,122	616,521,378	4,595,198	1,674,742,409	48,753,985	456,750,539	6,396,750	78,399,151	1,750,485	8,204,862,430
1913	5,126,942,595	265,512,335	640,340,593	5,094,060	1,680,013,591	46,296,870	477,792,836	6,740,850	81,558,246	1,777,225	8,332,069,201

Aggregate Assessments, Personal Estate in The City of New York.

1898	\$510,757,570	1906	\$567,306,940
1899	545,906,565	1907	554,889,871
1900	485,575,598	1908	435,774,611
1901	550,192,612	1909	443,320,855
1902	526,400,139	1910	372,644,825
1903	680,866,092	1911	357,923,123
1904	625,078,878	1912	342,963,540
1905	690,561,926	1913	325,421,340

Aggregate Assessments, Real Estate in The City of New York.

1898	\$1,856,567,923	1906	\$5,738,487,245
1899	2,932,445,464	1907	6,240,480,602
1900	3,168,557,700	1908	6,722,415,789
1901	3,237,778,261	1909	6,807,179,704
1902	3,332,647,579	1910	7,044,192,674
1903	4,751,550,826	1911	7,858,840,164
1904	5,015,463,779	1912	7,861,898,890
1905	5,221,582,301	1913	8,006,647,861

Tax Rate in the Several Boroughs of The City of New York, from 1898 to 1913, Including State Tax.

	Manhattan.	The Bronx.	Brooklyn.	Queens.	Richmond.	State Tax.
	Cents.	Cents.	Cents.	Cents.	Cents.	Mills.
1898	2.01	2.01	.....	.....	.....	2.08
1899	2.44804	2.4804	2.36424	3.27445	2.42373	2.49
1900	2.24771	2.24771	2.32113	2.34216	2.22073	1.96
1901	2.31733	2.31733	2.38853	2.35702	2.35191	1.20
1902	2.27344	2.27344	2.35353	2.31873	2.33653	.13
1903	1.41367	1.41367	1.48945	1.47508	1.49675	.13
1904	1.51342	1.51342	1.57296	1.57228	1.59281	.13
1905	1.49051	1.49051	1.56264	1.55523	1.55821	.09
1906	1.47890	1.47890	1.53769	1.55484	1.55422	.011495
1907	1.48499	1.48499	1.55408	1.53393	1.56798	.008642
1908	1.61407	1.61407	1.67021	1.66031	1.71115	.....
1909	1.67804	1.67804	1.73780	1.72536	1.77522	.....
1910	1.75790	1.75790	1.81499	1.81079	1.87501	.....
1911	1.72248	1.72248	1.75502	1.73645	1.81657	.....
1912	1.83	1.83	1.87	1.84	1.92	.6
1913	1.81	1.81	1.85	1.85	1.92	.....

Note—This report is dated March 31, 1913, but before going to press the tax rate for 1913 has been fixed by the Board of Aldermen and is accordingly inserted to facilitate comparison.

Note—The tax rates given for the several Boroughs include the State tax for the previous year. The Borough rates are given in cents, the State tax in mills, being the tax imposed on \$1 of the assessed valuation.

The tax rate in the four Counties varies because County expenses are a County charge.

Tax on Bank Shares by Boroughs, from 1899 to 1912.

Year.	Manhattan.	The Bronx.	Brooklyn.	Queens.	Richmond.	Total Tax.
1899	\$1,761,742 33	\$2,232 96	\$102,706 40	\$8,819 19	\$3,846 98	\$1,879,347 86
1900	1,716,423 18	1,308 12	84,880 99	3,653 89	3,493 75	1,809,759 93
1901	1,742,918 95	3,893 31	77,072 25	3,521 91	2,721 60	1,830,128 02
1902	1,929,640 70	4,189 44	78,627 52	3,701 65	3,490 74	2,019,650 05
1903	2,574,871 01	2,997 52	76,875 40	6,707 50	5,148 74	2,666,600 17
1904	2,596,261 49	3,206 68	81,184 97	6,607 21	4,275 24	2,691,535 59
1905	2,670,676 31	3,667 64	79,477 85	6,924 35	3,425 35	2,764,171 50
1906	2,781,894 83	4,281 18	103,978 87	7,374 25	4,037 30	2,901,566 43
1907	3,035,153 00	5,677 84	87,478 92	10,642 53	4,810 63	3,143,761 92
1908	2,985,490 93	9,106 81	78,996 15	12,795 06	5,017 65	3,091,406 60
1909	3,126,013 84	10,198 72	107,233 00	14,707 76	5,106 35	3,263,259 67
1910	3,308,254 91	10,688 88	100,184 23	21,080 60	5,329 61	3,445,538 23
1911	3,439,613 84	12,064 17	86,411 41	21,974 60	5,430 51	3,565,494 53
1912	3,357,464 88	12,162 64	91,551 47	22,519 41	5,615 27	3,489,313 67

Section 24 of the Tax Law provides for the assessment of bank shares at their book value and for a uniform tax rate of 1 per cent. throughout the State. The assessment is made as of June 1 and the tax is payable December 31.

Bank share assessments are not included in the aggregate assessments of real and personal property submitted in this report. The tax when collected is turned into the General Fund, and becomes available for the general expenses of the City.

EXEMPTIONS.

List of Exempt Real Estate, as Follows:

The United States Government—Exempted by Subdivision 1, Section 4, Tax Law.				
	1910.	1911.	1912.	1913.
Forts	\$12,676,000	\$13,591,000	\$13,591,000	\$13,591,000
Navy Yard	26,660,000	26,872,400	26,951,000	15,131,000

	1910.	1911.	1912.	1913.
Post Office	11,625,000	13,022,500	14,622,500	16,057,100
Custom House	7,900,000	8,000,000	8,176,500	8,176,000
Public places	60,000	225,000	139,500	139,500
Lighthouses	427,200	549,800	564,800	686,800
Barge Office	540,000	550,000	500,000	550,000
Army Building	810,000	810,000	810,000	810,000
Assay Office	2,100,000	2,400,000	2,500,000	2,500,000
Treasury Building	5,525,000	5,525,000	5,525,000	5,750,000
Coast Survey	140,000	.....	.....	.....
United States Appraisers' Stores....	1,050,000	1,400,000	1,400,000	1,400,000
Government land under water.....	26,000	6,000	106,000	106,000
Cemeteries	1,043,100	1,051,000	1,055,000	1,060,000
Total	\$70,582,300	\$74,002,700	\$75,941,300	\$65,957,400

The State of New York—Exempted by Subdivision 2, Section 4, Tax Law.

	1910.	1911.	1912.	1913.
Armories	\$1,252,500	\$2,167,800	\$2,167,800	\$2,167,800
State Normal School.....	200,000	.....	.....	.....
Rifle Range	129,900	132,500	129,800	129,800
State lands	110,000	183,975	186,475	880,975
Quarantine	64,500	64,500	64,500	70,500
Land under water.....	.....	700,000	700,000	700,000
Total	\$1,756,900	\$3,248,775	\$3,248,575	\$3,955,075

The City of New York—Exempted by Subdivision 3, Section 4, Tax Law, Except Rapid Transit (Subway), Which Is Exempted by Contract.

	1910.	1911.	1912.	1913.
Bath houses	\$2,266,700	\$2,532,750	\$2,532,450	\$2,546,250
Recreation piers	1,175,000	1,332,000	1,372,000	1,400,500
Board of Education.....	98,583,250	108,802,700	111,292,700	116,134,350
Fire Department	7,455,300	7,934,425	8,089,125	8,287,965
Street Cleaning Department.....	788,350	970,750	958,950	1,040,07.
Department of Water Supply, Gas and Electricity, Aqueduct Commis- sion	43,556,130	49,400,040	50,651,015	52,030,370
Department of Docks and Ferries (piers, bulkheads and land under water)	75,997,550	99,082,215	101,377,240	106,424,690
Department of Bridges.....	79,000,100	95,453,200	97,896,300	97,723,500
Department of Correction.....	19,015,500	23,326,800	23,417,800	26,398,000
Department of Public Charities.....	25,966,400	27,752,200	28,448,100	28,280,356
Department of Parks (public places and buildings)	445,163,255	506,915,980	509,194,280	669,503,355
Armories	12,892,500	13,863,000	14,177,300	14,536,800
Department of Health.....	938,500	1,082,350	1,082,350	1,082,350
Libraries (public)	18,785,500	19,914,100	21,004,300	24,113,300
Police Department	6,540,150	7,000,150	7,094,350	7,149,300
Sewerage System	56,661,450	72,386,775	72,454,930	70,660,925
Fire and Police Electric System.....	1,741,000	1,596,000	1,646,000	1,385,000
Corporation yards	418,500	477,600	540,600	578,600
Markets	6,442,550	7,642,300	6,750,150	6,669,300
Rapid Transit (subway).....	60,914,800	72,715,300	78,657,500	87,941,000
Public Buildings and Places, etc.....	6,700	22,383,900	28,219,350	31,278,470
Total	964,309,185	1,142,564,535	1,166,856,790	1,355,164,450

	1910.	1911.	1912.	1913.
Christian, social, moral and mental, benevolent association and aid societies, nurseries, settlement and lodging houses and Salvation Army properties, subdivision 7, section 4.	27,742,125	31,254,195	32,103,625	34,280,225
Colleges, schools, academies and training schools, subdivision 7, section 4.	33,374,201	42,231,850	42,976,250	44,027,950
Cemeteries, subdivision 9, section 4.	22,246,950	26,210,495	27,102,370	27,656,420
Libraries, other than City, subdivision 7, section 4.	6,102,400	6,386,900	3,808,400	3,897,000
Parsonages, subdivision 9, section 4.	1,112,000	1,089,300	1,100,900	1,149,625
Agricultural societies, subdivision 10, section 4.	15,500	15,500	15,500	15,500
Pensioners, subdivision 5, section 4.	491,693	524,959	562,366	590,237
Clergy, subdivision 11, section 4.	300,675	303,785	312,285	338,500
Rapid Transit Subway L. 1891, chap. 4, section 35.	5,753,050	5,753,050	8,432,338	8,431,506
Total	\$322,365,754	\$356,392,869	\$361,059,144	\$371,543,528

Location by Boroughs.				
	1910.	1911.	1912.	1913.
Manhattan	\$973,393,176	\$1,095,927,075	\$1,111,261,853	\$1,294,620,421
The Bronx	91,328,650	141,965,975	143,535,130	147,078,735
Brooklyn	242,964,747	276,576,412	288,533,359	287,718,401
Queens	37,470,705	46,254,890	46,982,815	49,770,270
Richmond	13,856,861	15,484,527	16,792,652	17,432,626
Total	\$1,359,014,139	\$1,576,208,879	\$1,607,105,809	\$1,796,620,453

Calendar.				
April 1—Commence to assess. Section 889.				
October 1—Public inspection of annual record. Section 892.				
November 15—Real estate books closed. Section 892.				
November 30—Personal books closed. Section 892.				
February 1—Make up assessment rolls. Section 898.				
March 1—Deliver assessment rolls to Board of Aldermen. Section 907.				
March 3—Board of Aldermen fix tax rate. Section 907.				
March 28—Deliver assessment rolls to Receiver of Taxes. Section 911.				
May 1—All personal taxes and half real estate taxes payable in May. If second half paid, rebate at the rate of 4 per cent. per annum to November 1. Section 914.				

Amount of Tax Levied on Real Estate in the				
Year.	Manhattan.	The Bronx.	Brooklyn.	Queens.
1899	\$50,969,445 00	\$3,068,141 00	\$14,395,318 00	\$3,396,830 00
1900	50,157,161 00	3,112,726 00	15,094,363 00	2,445,456 00
1901	52,954,708 00	3,332,253 00	15,816,702 00	2,525,877 00
1902	53,628,581 00	3,489,520 00	15,754,832 00	2,523,603 00
1903	49,248,900 00	3,492,812 00	12,715,323 00	1,825,545 00
1904	55,645,799 00	3,950,193 00	14,186,989 00	2,065,200 00
1905	56,948,289 00	4,096,578 00	14,703,265 00	2,183,201 00
1906	60,713,631 00	5,261,363 00	16,483,225 00	2,478,618 00
1907	65,219,982 00	5,890,382 00	18,356,291 00	3,338,374 00
1908	73,997,134 00	7,121,474 00	22,294,161 00	4,921,786 00
1909	77,431,800 00	7,764,102 00	23,542,998 00	5,315,543 00
1910	83,392,904 00	8,679,479 00	25,481,729 00	6,057,693 00
1911	86,775,915 00	10,424,504 00	29,644,589 00	7,753,843 00
1912	92,149,381 00	11,282,323 00	31,317,605 00	8,404,196 00
1913	92,797,659 00	11,590,146 00	31,080,194 00	8,839,061 00

Amount of Tax Levied on Personal Estate in the				
Year.	Manhattan.	The Bronx.	Brooklyn.	Queens.
1899	\$11,845,297 00	\$168,467 00	\$1,064,118 00	\$203,965 00
1900	9,323,036 00	179,831 00	1,011,847 00	127,419 00
1901	9,744,643 00	278,659 00	2,109,050 00	250,682 00
1902	9,227,033 00	286,198 00	1,998,632 00	206,498 00
1903	7,766,088 00	208,553 00	1,489,155 00	149,809 00
1904	7,690,152 00	223,430 00	1,392,889 00	117,521 00
1905	8,459,109 00	248,719 00	1,420,086 00	141,401 00
1906	6,606,563 00	266,571 00	1,348,476 00	150,704 00
1907	6,424,259 00	209,597 00	1,443,132 00	171,653 00
1908	5,290,998 00	187,096 00	1,393,737 00	164,510 00
1909	5,574,413 00	234,241 00	1,465,503 00	166,889 00
1910	5,238,935 00	135,639 00	1,076,819 00	97,024 00
1911	4,991,581 00	85,891 00	980,261 00	92,720 00
1912	5,150,844 00	84,091 00	911,698 00	117,700 00
1913	4,805,773 00	92,202 00	856,491 00	124,705 00

Total Tax Levied on Real and Personal Estate in the				
Year.	Manhattan.	The Bronx.	Brooklyn.	Queens.
1899	\$62,814,742 00	\$3,236,608 00	\$15,459,436 00	\$3,600,795 00
1900	59,480,197 00	3,292,557 00	16,106,210 00	2,572,875 00
1901	62,699,351 00	3,610,912 00	17,925,738 00	2,776,559 00
1902	62,855,614 00	3,775,718 00	17,753,464 00	2,730,101 00
1903	57,014,998 00	3,701,365 00	14,204,478 00	1,975,354 00
1904	63,335,951 00	4,173,623 00	15,579,879 00	2,182,271 00
1905	65,407,398 00	4,345,296 00	16,123,351 00	2,324,602 00
1906	67,320,194 00	5,527,935 00	17,831,702 00	2,629,323 00
1907	71,644,241 00	6,099,979 00	19,799,423 00	3,510,027 00
1908	79,288,133 00	7,308,571 00	23,687,899 00	5,086,296 00
1909	83,006,213 00	7,998,343 00	25,008,502 00	5,482,432 00
1910	88,631,839 00	8,815,118 00	26,558,549 00	6,154,718 00
1911	91,767,496 00	10,510,396 00	30,624,851 00	7,846,563 00
1912	97,300,226 00	11,366,414 00	32,229,304 00	8,521,897 00
1913	97,603,432 00	11,682,348 00	31,936,685 00	8,963,766 00

Tax Rate, by Boroughs, from 1899 to 1913, Inclusive.				
Year.	Manhattan.	The Bronx.	Brooklyn.	Queens.
1899	\$2 4804	\$2 4804	\$2 3642	\$3 2744
1900	2 2477	2 2477	2 3211	2 3421
1901	2 3173	2 3173	2 3885	2 3579
1902	2 2734	2 2734	2 3535	2 3187
1903	1 4136	1 4136	1 4894	1 4750
1904	1 5134	1 5134	1 5729	1 5722
1905	1 4905	1 4905	1 5626	1 5552
1906	1 4789	1 4789	1 5376	1 5548
1907	1 4849	1 4849	1 5540	1 5339
1908	1 6140	1 6140	1 6702	1 6603
1909	1 6780	1 6780	1 7378	1 7253
1910	1 7579	1 7579	1 81499	1 81079
1911	1 72248	1 72248	1 75502	1 73645
1912	1 83	1 83	1 87	1 84
1913	1 81	1 81	1 85	1 85

June 1—Interest at 7 per cent. runs from May 1 on unpaid taxes due in May. Section 916.
November 1—Second half of real estate taxes payable. Section 914.
December 1—Interest at 7 per cent. from November 1 on unpaid taxes due in November. Section 916.

Apportionments.
Apportionments may be made on the annual record up to the 1st of February upon notice. If notice is mailed after the 25th day of October, owners may apply for correction within 20 days after the mailing of the notice. In practice it is probable apportionments on the annual record cannot be made after about December 15. Section 892-a.

Total Tax, by Boroughs, as Extended for the Year 1913.			
Borough.	Real Estate.	Personal Estate.	Total Tax.
Manhattan	\$92,797,659 67	\$4,805,773 11	\$97,603,432 78
The Bronx	11,590,146 74	92,202 16	11,682,348 90
Brooklyn	31,080,194 55	856,491 56	31,936,686 11
Queens	8,839,061 48	124,705 71	8,963,767 19
Richmond	1,565,911 70	34,122 72	1,600,034 42
Total	\$145,872,974 14	\$5,913,295 26	\$151,786,269 40

Total Tax of Real and Personal Estate in The City of New York from 1899 to 1913, Inclusive.			
Year.	Real Estate.	Personal Estate.	Total Tax.
1899	\$72,805,555 00	\$13,374,239 00	\$86,179,794 00
1900	71,758,393 00	10,780,806 00	82,539,199 00
1901	75,632,267 00	12,609,586 00	88,241,853 00
1902	76,303,322 00	11,875,290 00	88,178,612 00
1903	67,927,925 00	9,703,862 00	77,631,787 00
1904	76,552,164 00	9,516,239 00	86,068,403 00
1905	78,625,867 49	10,354,863 73	88,980,731 22
1906	85,650,131 79	8,444,978 22	94,095,110 01
1907	93,635,303 47	8,312,365 15	101,947,668 62
1908	109,452,268 30	7,088,827 81	116,541,096 11
1909	115,245,613 95	7,497,020 66	122,742,634 61
1910	124,885,171 29	6,589,809 77	131,474,981 06
1911	136,052,016 58	6,185,744 71	142,237,761 29
1912	144,658,762 64	6,297,944 75	150,956,707 39
1913	145,872,974 14	5,913,295 26	151,786,269 40

Several Boroughs from 1899 to 1913, Inclusive.					
Year.	Manhattan.	The Bronx.	Brooklyn.	Queens.	Richmond.
1899	\$50,969,445 00	\$3,068,141 00	\$14,395,318 00	\$3,396,830 00	\$975,821 00
1900	50,157,161 00	3,112,726 00	15,094,363 00	2,445,456 00	948,687 00
1901	52,954,708 00	3,332,253 00	15,816,702 00	2,525,877 00	1,002,727 00
1902	53,628,581 00	3,489,520 00	15,754,832 00	2,523,603 00	906,786 00
1903	49,248,900 00	3,492,812 00	12,715,323 00	1,825,545 00	645,345 00
1904	55,645,799 00	3,950,193 00	14,186,989 00	2,065,200 00	703,983 00
1905	56,948,289 00	4,096,578 00	14,703,265 00	2,183,201 00	694,534 00
1906	60,713,631 00	5,261,363 00	16,483,225 00	2,478,618 00	713,293 00
1907	65,219,982 00	5,890,382 00	18,356,291 00	3,338,374 00	830,274 00
1908	73,997,134 00	7,121,474 00	22,294,161 00	4,921,786 00	1,117,711 00
1909	77,431,800 00	7,764,102 00	23,542,998 00	5,315,543 00	1,191,169 00
1910	83,392,904 00	8,679,479 00	25,481,729 00	6,057,693 00	1,273,365 00
1911	86,775,915 00	10,424,504 00	29,644,589 00	7,753,843 00	1,453,163 00
1912	92,149,381 00	11,282,323 00	31,317,605 00	8,404,196 00	1,505,255 00
1913	92,797,659 00	11,590,146 00	31,080,194 00	8,839,061 00	1,565,911 00

Amount of Tax Levied on Personal Estate in the Several Boroughs from 1899 to 1913, Inclusive.					
Year.	Manhattan.	The Bronx.	Brooklyn.	Queens.	Richmond.
1899	\$11,845,297 00	\$168,467 00	\$1,064,118 00	\$203,965 00	\$92,392 00
1900	9,323,036 00	179,831 00	1,011,847 00	127,419 00	138,673 00
1901	9,744,643 00	278,659 00	2,109,050 00	250,682 00	226,546 00
1902	9,227,033 00	286,198 00	1,998,632 00	206,498 00	156,929 00
1903	7,766,088 00	208,553 00	1,489,155 00	149,809 00	90,257 00
1904	7,690,152 00	223,430 00	1,392,889 00	117,521 00	92,246 00
1905	8,459,109 00	248,719 00	1,420,086 00	141,401 00	85,546 00
1906	6,606,563 00	266,571 00	1,348,476 00	150,704 00	72,661 00
1907	6,424,259 00	209,597 00	1,443,132 00	171,653 00	63,724 00
1908	5,290,998 00	187,096 00	1,393,737 00	164,510 00	52,484 00
1909	5,574,413 00	234,241 00	1,465,503 00	166,889 00	55,972 00
1910	5,238,935 00	135,639 00	1,076,819 00	97,024 00	41,389 00
1911	4,991,581 00	85,891 00	980,261 00	92,720 00	35,289 00
1912	5,150,844 00	84,091 00	911,698 00	117,700 00	33,609 00
1913	4,805,773 00	92,202 00	856,491 00	124,705 00	34,122 00

Total Tax Levied on Real and Personal Estate in the Several Boroughs from 1899 to 1913, Inclusive.						
Year.	Manhattan.	The Bronx.	Brooklyn.	Queens.	Richmond.	Total Tax.
1899	\$62,814,742 00	\$3,236,608 00	\$15,459,436 00	\$3,600,795 00	\$1,068,213 00	\$86,179,794 00
1900	59,480,197 00	3,292,557 00	16,106,210 00	2,572,875 00	1,087,360 00	82,539,199 00
1901	62,699,351 00	3,610,912 00	17,925,738 00	2,776,559 00	1,229,273 00	88,241,833 00
1902	62,855,614 00	3,775,718 00	17,753,464 00	2,730,101 00	1,063,715 00	88,178,612 00
1903	57,014,998 00	3,701,365 00	14,204,478 00	1,975,354 00	735,602 00	77,631,787 00
1904	63,335,951 00	4,173,623 00	15,579,879 00	2,182,271 00	796,229 00	86,068,403 00
1905	65,407,398 00	4,345,296 00	16,123,351 00	2,324,602 00	780,081 00	88,980,731 00
1906	67,320,194 00	5,527,935 00	17,831,702 00	2,629,323 00	785,954 00	94,095,110 00
1907	71,644,241 00	6,099,979 00	19,799,423 00	3,510,027 00	893,998 00	101,947,668 00
1908	79,288,133 00	7,308,571 00	23,687,899 00	5,086,296 00	1,170,195 00	116,541,096 00
1909	83,006,213 00	7,998,343 00	25,008,502 00	5,482,432 00	1,247,142 00	122,742,634 00
1910	88,631,839 00	8,815,118 00	26,558,549 00	6,154,718 00	1,314,755 00	134,474,981 00
1911	91,767,496 00	10,510,396 00	30,624,851 00	7,846,563 00	1,488,453 00	142,237,761 00
1912	97,300,226 00	11,366,414 00	32,229,304 00	8,521,897 00	1,538,864 00	150,956,707 00
1913	97,603,432 00	11,682,348 00	31,936,685 00	8,963,766 00	1,600,033 00	151,786,264 00

Borough of Brooklyn.		Real Estate of Corporations and Special Franchises...		Finance Voucher No.	Invoice Dates.	Received in Department of Finance.	Name of Payee.	Amount.
Section 1.....	\$2,651,605 33	Total.....	2,237,002 32					
Section 2.....	1,605,054 50	Borough of Queens.						
Section 3.....	1,696,555 99	Ward 1.....	\$1,784,059 92	97144	7-21-13	8- 1-13	Frank Zarabinski	\$15 00
Section 4.....	2,369,238 16	Ward 2.....	1,990,733 89	97145	7-21-13	8- 1-13	Adelaide Hayest	2 25
Section 5.....	1,534,289 01	Ward 3.....	1,284,029 77	97146	7-21-13	8- 1-13	Andrew Zorn	85 00
Section 6.....	3,013,451 72	Ward 4.....	2,152,969 60					
Section 7.....	1,883,470 35	Ward 5.....	858,732 11					
Section 8.....	1,840,533 98	Total.....	\$80,705,252 29					
Section 9.....	1,160,754 07	Real Estate of Corporations and Special Franchises...		96286	7-10-13	7-31-13	Storey & Doane	\$19 80
Section 10.....	834,841 72	Total.....	768,536 19	96288	7-20-13	7-31-13	Stewart Liddell	22 70
Section 11.....	1,729,342 26	Borough of Richmond.						
Section 12.....	906,578 12	Ward 1.....	\$460,423 46					
Section 13.....	817,105 41	Ward 2.....	305,683 19					
Section 14.....	114,012 62	Ward 3.....	306,379 24					
Section 15.....	391,060 34	Ward 4.....	241,449 56					
Section 16.....	1,756,244 85	Ward 5.....	152,038 96					
Section 17.....	708,661 92	Total.....	\$1,465,974 41					
Section 18.....	920,539 75	Real Estate of Corporations and Special Franchises...		95752		7-30-13	New York Telephone Co.....	\$14 03
Section 19.....	644,804 13	Total.....	99,937 29	95753		7-30-13	New York Telephone Co.....	101 20
Section 20.....	680,129 08			95768	7-12-13	7-30-13	Wilfred E. Potter	845 00
Section 21.....	680,769 39			95770	6-25-13	7-30-13	Hammond Printing Co.....	96 85
Section 22.....	315,204 95			95783	7-15-13	7-30-13	New York Awning Co.....	12 50
Section 23.....	335,292 43			95784			The Lunkenheimer Co.....	11 40
Section 24.....	170,672 43			95787	7-16-13	7-30-13	Toch Brothers	420 00
Section 25.....	82,979 72			95788	7-18-13	7-30-13	The Griscom-Russell Co.....	150 00
	\$28,843,192 23	Total.....	\$1,565,911 70	95790	7- 8-13.	7-11-13	James Shewan & Sons.....	591 68
Personal Estate Bureau, 1913.								
Statement showing amount of tax as extended on the assessment rolls of the								
Personal Bureau for the year 1913:								
Assessment Rolls Tax Extended.								
Borough of Manhattan.								
Resident corporations.....	\$1,639,431 03	Estates	124,751 28	41186			The National Nassau Bank, Assignee of R. J. McKinnon	\$800 00
Non-resident corporations..	536,445 99	Total.....	\$856,491 56	41186		4-10-13	Wm. Ahern, Assignee of R. J. McKinnon	538 00
Personal, resident.....	1,841,481 81	Borough of Queens.		41186			Robert A. Keasby Co., Assignee of R. J. McKinnon	555 00
Estates	427,784 45	Corporations	\$29,696 20	93983	12-16-12	7-28-13	R. J. McKinnon	82 00
Personal non-resident (section 7, subdivision 1)....	295,750 38	Personal resident.....	81,240 89	94460	6- 4-13	7-28-13	John F. Ferguson	30 90
Personal non-resident (section 7, subdivision 2)....	64,879 45	Estates	13,768 62				The National Nassau Bank of New York, Assignee of A. S. Landsberg	154 54
Total.....	\$4,805,773 11	Total.....	\$124,705 71	94861	5-19-13.	5-26-13	H. Gordon	58 50
Borough of The Bronx.								
Resident corporations.....	\$31,537 44	Borough of Richmond.		94913	6- 4-13	7-29-13	Edward D. Fox	25 55
Non-resident corporations..	1,683 30	Resident corporations.....	\$6,451 20	94918	5-26-13.	5-14-13	Charles Williams	44 85
Personal resident.....	42,522 51	Non-resident corporations..	1,248 00	94919	4-24-13	7-29-13	D. J. Carey	39 25
Estates	16,458 91	Personal resident.....	16,219 20	95082	6- 4-13.	6-14-13	Peckham, Little & Co.....	208 00
Total.....	\$92,202 16	Estates	10,204 32	95083	5-31-13.	6- 4-13	Domestic Mills Paper Co.....	98 94
Borough of Brooklyn.								
Resident corporations.....	\$151,984 90	Total.....	\$34,122 72	95090	6-18-13	7-29-13	American Book Co.....	29 00
Non-resident corporations..	13,149 80	Summary of Tax on Personal Estate, as Extended for the Year 1913.		95096	5-29-13	7-29-13	The Kny Scheerer Co.....	1 70
Personal resident.....	565,773 08	Manhattan.....	\$4,805,773 11	95097	5- 1-13	7-29-13	National Nassau Bank of New York, Assignee of A. S. Landsberg	7 60
Personal non-resident (section 7, subdivision 2)....	832 50	The Bronx.....	92,202 16	95369	5-22-13	7-30-13	Morris Levi & Co.....	441 00
Total.....	\$28,843,192 23	Brooklyn.....	856,491 56	95504	2-21-13	7-30-13	O. T. Louis Co.....	40 00
Department of Taxes and Assessments, Surveyor's Office, April 14, 1913.								
The Honorable Commissioners of Taxes and Assessments:								
Gentlemen—I have the honor to submit a statement of the transactions of my office for the quarter ending March 31, 1913.								
Lot Alterations.								
Borough of Manhattan—Alterations were made affecting 242 lots in the 37 volumes of block tax assessment maps.								
Borough of The Bronx—Alterations were made affecting 1,390 lots in the 31 volumes of block tax assessment maps and in the 16 volumes of tentative maps.								
Borough of Brooklyn—Alterations were made affecting 1,799 lots in the 118 volumes of block tax assessment maps.								
Borough of Queens—Alterations were made affecting 2,032 lots in the 49 volumes of tentative maps.								
Borough of Richmond—Alterations were made affecting 562 lots in the 13 volumes of tentative maps.								
The duplicate copies of the tax maps used by the Deputy Tax Commissioners in all the Boroughs, and the copies of the block tax assessment maps in the offices of the Bureau of Arrears and Water Registrar, in the Boroughs of Manhattan, The Bronx and Brooklyn, were corrected to correspond with the alterations made on the original maps.								
Corporations not heretofore entered, liable to a real estate tax, were numbered, entered and shown on the tax maps.								
The number of volumes of tax maps in the different departments now in actual use for purposes of levying taxes, water rents, assessments and arrears, is as follows:								
Department of Taxes and Assessments.....	264			95369	5-22-13	7-30-13	Cambridge University Press	105 50
Duplicates used by Deputy Tax Commissioners.....	264			95545	3- 7-13	7-30-13	Rand McNally & Co.....	34 20
Comptroller's Office, Bureau of Arrears.....	186			95549	6- 1-13	7-30-13	O. T. Louis Co.....	59 45
Department of Water Supply, Water Registrar.....	186			95352	5-17-13	7-30-13	Cambridge University Press	110 50
Total.....	900			95379	6- 5-13	7-30-13	The Fairbanks Co.....	58 80
Land Acquired for Public Purposes.								
Lands acquired for streets and other public purposes in 94 proceedings were properly shown on the tax maps; 27 of the proceedings were in the Borough of The Bronx; 30 in the Borough of Brooklyn, and 37 in the Borough of Queens.								
Street Closing.								
The Board of Estimate and Apportionment discontinued and closed three streets in the Borough of Brooklyn, which were taken from the maps.								
Changes in Street Names.								
Pursuant to ordinances, four street names were changed in the Borough of Brooklyn and three in the Borough of Queens.								
New Tentative Maps.								
New maps for the second ward of the Borough of Queens, formerly the town of Newtown, are in progress.								
Miscellaneous.								
Maps were prepared for the publication in the City Record of the copy of the annual record of assessed valuation of real estate for the year 1913.								
Respectfully submitted, HENRY W. VOGEL, Surveyor.								

DEPARTMENT OF FINANCE.

(Continued from page 7661.)

Finance Voucher No.	Invoice Dates.	Received in Department of Finance.	Name of Payee.	Amount.
Municipal Courts.				
96895	7-31-13	John W. Carpenter	\$0 35	
96896	7-31-13	John W. Carpenter	1 60	
96898	7- 1-13	Star Toilet Supply Co.	2 77	
96900		New York Telephone Co.	5 43	
96902		William R. Fagan, Clerk.....	8 57	
96902		William R. Fagan, Clerk.....	2 60	
96902		William R. Fagan, Clerk.....	80	
96785	5- 1-13	Longmans, Green & Co.....	79	
96786	5- 1-13	Longmans, Green & Co.....	79	
96787	5- 1-13	Syndicate Trading Co.	35 49	
96788	5- 1-13	Syndicate Trading Co.	35 49	
96789	7-31-13	John Wanamaker	13 03	
96790	7-31-13	Ellis A. Gimbel	14 19	
96791	7-31-13	Educational Publishing Co.	40	
96792	4-16-13	Longmans, Green & Co.....	1 65	
96793	7-31-13	Ellis A. Gimbel	129 14	
96794	7-31-13	John Wanamaker	105 29	
96795	7-31-13	John Wanamaker	13 24	
96796	7-31-13	John Wanamaker	3 30	
96797	5-26-13	A. G. Spalding Bros.	18 00	
96798	4- 1-13	Goetz & Co.	5 25	
96799	5-31-13	Heywood Bros. & Wakefield Co.....	17 00	
96800	6- 2-13	Zakarias Hermannsen	36 40	
96801		J. Friedman	5 25	
96802	2-21-13.	J. F. Valois	61 80	
96803	6-12-13	I. Friedman	25 50	
96804	6-13-13	Richmond School Furniture Co.	33 00	
96805		H. Gordon	40 90	
96806	5-28-13	H. Gordon	60 50	
96807		The Kny-Scheerer Co.	2 95	

Finance Voucher No.	Invoice Dates.	Received in Department of Finance.	Name of Payee.	Amount.	Finance Voucher No.	Invoice Dates.	Received in Department of Finance.	Name of Payee.	Amount.
96797			The Kny-Scheerer Co.	5 40	96863	5-24-13	7-31-13	Joseph Bardsley Mfg.	3 93
96798		7-31-13	Syndicate Trading Co.	88	96899			Great Bear Spring Co.	1 80
96799		7-31-13	John Wanamaker	6 68	97174		8- 2-13	The Jefferson Bank.	254 00
96800		7-31-13	Syndicate Trading Co.	6 12	97225			Mary E. Hines.	375 00
96801		7-31-13	Syndicate Trading Co.	59	98235		8- 6-13	Long Island Railroad Co.	375,000 00
96802	4-26-13	7-31-13	Gerry & Murray	5 00				Fire Department.	
96806	4- 9-13	7-31-13	The Kny-Scheerer Co.	10	94103		7-28-13	John W. Sullivan.	18,028 50
96807	2-27-13. 4- 9-13	2-31-13	The Kny-Scheerer Co.	1 76	94104		7-28-13	Richard Carvel Co.	1,040 00
96808	1-27-13	7-31-13	The Kny-Scheerer Co.	24 35	94105		7-28-13	American La France Fire Eng. Co.	44,240 00
96809		7-31-13	Scientific Materials Co.	28 07	94830	7-23-13	7-29-13	M. L. Goldberg.	25 00
96810		7-31-13	Scientific Materials Co.	76 46	95064	6- 5-13. 6-28-13	7-30-13	Montgomery & Co.	32 31
96812	2-18-13. 2-27-13	7-31-13	The Kny-Scheerer Co.	3 14	95064	7- 7-13	7-30-13	Montgomery & Co.	8 10
96814	9-27-12. 1-30-13	7-31-13	The Kny-Scheerer Co.	3 99	95064	5-28-13	7-30-13	Montgomery & Co.	22 45
96820	11-23-12	7-31-13	The Kny-Scheerer Co.	86	96948			Joseph Johnson, Fire Commissioner.	300 00
96822	10-31-12	7-31-13	The Kny-Scheerer Co.	91	96949		8- 1-13	Thomas P. Brophy, Fire Marshal.	35 35
96823	11-26-12	7-31-13	The Kny-Scheerer Co.	8 13	96951			Thomas P. Brophy, Fire Marshal.	31 65
96824		7-31-13	The Kny-Scheerer Co.	29 74	96951		8- 1-13	Leonard Day, "Electrical Engineer" Chief	5 25
96825		7-31-13	Scientific Materials Co.	25 26	96951			Leonard Day, "Electrical Engineer" Chief	155 90
96826		7-31-13	Scientific Materials Co.	62 64	97222			Henry C. Fischer.	1,000 00
96828		7-31-13	The Kny-Scheerer Co.	6 92	97231			Annie Gorham Callan.	100 00
96829	4-30-13	7-31-13	The Kny-Scheerer Co.	2 60				Department of Health.	
96830	11-16-12	7-31-13	The Kny-Scheerer Co.	1 68	94889			Merck & Co.	107 45
96835	11-20-12. 4- 8-13	7-31-13	The Kny-Scheerer Co.	18 79	94889			Merck & Co.	603 68
96836	2-26-13	7-31-13	The Kny-Scheerer Co.	7 07	94896		7-29-13	Lewis De Groff & Son.	973 67
96837	1-27-13	7-31-13	The Kny-Scheerer Co.	8 46	95008	5-10-13	7-29-13	Evans Almirall.	414 00
96838	4-28-13	7-31-13	The Kny-Scheerer Co.	2 35	94025	3-24-13	7-28-13	Consolidated Dental Mfg. Co.	112 22
97011		8- 1-13	S. Tuttle's Son & Co.	96 59	95032	4-22-13	7-30-13	A. F. Brombacher & Co.	55 60
97019	6-16-13	8- 1-13	Eugene Dietzgen Co.	33	95032	4-22-13	7-30-13	A. F. Brombacher & Co.	100 94
97020	6-16-13	8- 1-13	Eugene Dietzgen Co.	49				Law Department.	
97035	5-27-13	8- 1-13	A. G. Spalding & Bros.	1 30	96495	7-21-13	7-31-13	West Publishing Co.	41 25
97066	6-10-13	8- 1-13	Columbia Graphophone Co.	39 56				Mayor's Office.	
97068	6-10-13	8- 1-13	Columbia Graphophone Co.	39 56	97008		8- 1-13	Rhea B. McCormick.	1 22
97080	6- 5-13	8- 1-13	Louis S. Gimbel.	31 90	97008		8- 1-13	Rhea B. McCormick.	9 71
97081	4-14-13	8- 1-13	Eugene Dietzgen Co.	17	96701	7-24-13	7-31-13	Tower Manufacturing & Novelty Co.	10 00
97083	6- 7-13	8- 1-13	H. T. Dakin.	2 85				Permanent Census Board.	
97088	6-11-13	8- 1-13	Cavanagh Bros. & Co.	54 06	88619		7-16-13	Sigmund Horvat.	2 75
97089	6- 6-13	8- 1-13	H. T. Dakin.	79 70	88622		7-16-13	Lawrence J. Winters.	1 70
97090		8- 1-13	Samuel Nestle.	1,350 00	97372	5-29-13. 7- 7-13	8- 4-13	Edward J. Bruen.	2 70
97091		8- 1-13	H. Schultz.	540 00				Department of Park, Manhattan and Richmond.	
97094		8- 1-13	Herman Sacks.	450 00	80882	5-17-13	6-26-13	Arthur W. Tams Music Library.	66 30
97096		8- 1-13	M. D. Lundin.	630 00	93916		7-28-13	Michael Clemente.	110 00
97163		8- 2-13	M. D. Lundin.	495 00	95407			W. T. Hunt & Co.	37 25
97164		8- 2-13	Herman Miller.	450 00	95411			E. H. Bostwick.	22 50
97166		8- 2-13	James I. Newman.	450 00	95411	6-24-13. 7-10-13	7-30-13	E. H. Bostwick.	33 00
97334	6- 6-13	7- 4-13	Wm. Spence.	15 81	95588		7-30-13	New York Zoological Society, Percy R. Pyne, Treasurer.	70 57
97338	6- 7-13	8- 4-13	Max Jackel.	6 15	95620		7-30-13	New York Zoological Society, Percy R. Pyne, Treasurer.	3,252 37
97341	5- 5-13	8- 4-13	Reid King & Co.	16 50	95621			New York Zoological Society, Percy R. Pyne, Treasurer.	733 06
97349	3-22-13	8- 4-13	The New York Association for the Blind	15 25	95622		7-30-13	New York Zoological Society, Percy R. Pyne, Treasurer.	54 46
97350	2-10-13	8- 4-13	J. F. Valois.	13 50	95623	5-31-13	7-30-13	New York Zoological Society, Percy R. Pyne, Treasurer.	32 63
97351	5- 1-13	8- 4-13	The Aeolian Co.	1 25	95624	7- 7-13	7-30-13	New York Zoological Society, Percy R. Pyne, Treasurer.	60 52
97352	3-20-13. 5-17-13	8- 4-13	Wm. Knabe & Co.	7 50	95625	7- 7-13	7-30-13	New York Zoological Society, Percy R. Pyne, Treasurer.	31 58
97354	4- 1-13	8- 4-13	Goetz & Co.	1 25	95627	7- 7-13	7-30-13	New York Zoological Society, Percy R. Pyne, Treasurer.	56 87
97355	5-21-13	8- 4-13	E. G. Soltmann.	1 19	95628			New York Zoological Society, Percy R. Pyne, Treasurer.	67 81
97356	7- 6-13	8- 4-13	Anso Co.	23 84	97155		8- 2-13	Arthur Farwell.	200 00
97357	6-12-13	8- 4-13	Farbenfabriken of Elberfeld Co.	3 30	97259			Michael Clement.	110 00
97358	5-22-13	8- 4-13	E. G. Soltmann.	4 13	97275		8- 4-13	Vincent Rosati.	115 00
97360	6-27-13	8- 4-13	Staines Dunn & Tabor Co.	5 10				Police Department.	
			Board of Estimate and Apportionment.		97229			William Schweikert.	57 50
92333	5-17-13	7-24-13	John H. Gregory.	21 19	96603	7- 7-13	7-31-13	The Kennel Food Supply Co.	108 00
92334	5- 5-13	7-24-13	Nicholas S. Hill, Jr.	7 75	96609			H. T. Dakin.	207 56
92336	5- 5-13	7-24-13	Nicholas S. Hill, Jr.	39 44	96614			H. T. Dakin.	288 41
95420		7-30-13	New York Telephone Co.	81 51	96617		7-31-13	Clarke Bros., Assignees of John W. Gasteiger & Son, Assignees of Gasteiger & Schaefer.	2,140 11
95421		7-30-13	New York Telephone Co.	8 01				President, Borough of Manhattan.	
95422		7-30-13	New York Telephone Co.	7 96	93107		7-25-13	William J. Fitzgerald.	44,057 70
95423	7-21-13	7-30-13	E. Belcher Hyde.	33 00	95254			Sicilian Asphalt Paving Co.	155 08
96907	7-23-13	8- 1-13	The Macey Dohme Co.	21 60	95255		7-29-13	Sicilian Asphalt Paving Co.	188 00
96908	6-24-13	8- 1-13	Bessie C. Stern.	2 00	95264		7-29-13	Dennis W. Moran, Assignee of Joseph J. Haiduen.	73 50
96909	7-16-13	8- 1-13	Minnie Gold.	40	96007		7-30-13	Braun Knecht Heimann Co.	50 00
96910		8- 1-13	Bessie C. Stern.	6 32	96008	5-31-13	7-30-13	M. K. Bowman Edison Co.	49 00
96911		7- 8-13	Adams Express Co.	20	96301	6-13-13	7-31-13	Patterson Brothers.	32 35
96912	7-10-13	8- 1-13	Adams Express Co.	2 57	96301	6- 8-13	7-31-13	A. F. Brombacher & Co.	109 50
96913	7- 1-13. 7-16-13	8- 1-13	Eimer & Amend.	31 50	96302	7- 3-13	7-31-13	Nathan Lyons.	21 00
96914	7-18-13	8- 1-13	Underwood Typewriter Co.	9 00	96303	5-17-13	7-31-13	Wadsworth, Howland & Co.	119 06
			Department of Finance.		96304	6-20-13	7-31-13	G. C. St. John.	54 00
96105	1-29-13	7-31-13	Eugene Frank.	91 00	96306	6-27-13. 7- 1-13	7-31-13	Manhattan Electrical Supply Co.	53 26
96869	5-21-13	7-31-13	F. W. Devoe & C. T. Reynolds Co.	6 85	96307	5-21-13. 7-16-13	7-31-13	Sibley & Pitman.	113 57
96870			The Fairbanks Co.	96	96308	6-30-13	7-31-13	Vacuum Oil Co.	26 00
97175		8- 2-13	W. E. & W. I. Brown, Incorp. Agents.	50 00	96312	3-22-13. 4-29-13	7-31-13	E. B. Latham & Co.	44 40
97384		8- 4-13	Asylum of the Sisters of St. Dominic.	6,735 37	96314		7-31-13	H. W. Johns-Manville Co.	72 24
97384			Asylum of the Sisters of St. Dominic.	188 02				President, Borough of The Bronx.	
97385		8- 4-13	American Female Guardian Society and Home for the Friendless.	9 64	92200		7-23-13	Dayton Hedges.	42 40
97386		8- 4-13	Brooklyn Industrial School Association and Home for Destitute Children.	201 54	95175		7-29-13	The Hastings Pavement Co.	141 19
97387		8- 4-13	Brooklyn Home for Blind, Crippled and Defective Children.	44 94	95817		7-30-13	William A. Prendergast, Comptroller.	348 12
97388		8- 4-13	Brooklyn Children's Aid Society.	65 00				President, Borough of Brooklyn.	
97389		8- 4-13	Brooklyn Children's Aid Society.	79 39	93530		7-25-13	The Barber Asphalt Paving Co.	99 40
97390		8- 4-13	Brooklyn Children's Aid Society.	1,290 73	95898	7- 1-13	7-30-13	Midwood Garage.	57 24
97391		8- 4-13	German Odd Fellows' Home and Orphan Asylum.	19 29	97142		8- 1-13	Louis J. Silverman.	1 70
97392			Good Counsel Training School for Young Girls.	1,006 33				President, Borough of Queens.	
97393		8- 4-13	Hebrew Infant Asylum of the City of New York.	13 50	95141		7-29-13	Clifford B. Moore, Engineer in Charge.	207 60
97394		8- 4-13	Hebrew Sheltering Guardian Society.	35 36	96558			Robert Heinell.	8 76
97394			Hebrew Sheltering Guardian Society.	1 47	96566		7-31-13	Herman Dittmer.	13 50
97395		8- 4-13	House of St. Giles the Cripple.	12 33	96571	7- 1-13	7-31-13	A. Rudolph.	18 91
97396		8- 4-13	Howard Orphanage and Industrial School.	35 36	96573			Clynta Water Co.	12 00
97397		8- 4-13	Mary Immaculate Hospital.	959 80	96576	6- 7-13. 6-21-13	7-31-13	E. G. Soltmann.	106 40
97398		8- 4-13	New York Catholic Protectory.	11,378 47	96580	6-18-13	7-31-13	E. G. Soltmann.	14 90
97398			New York Catholic Protectory.	645 26					
97399		8- 4-13	New York Juvenile Asylum.	3,920 62					
97399			New York Juvenile Asylum.	128 66					
97400		8- 4-13	New York Nursery and Child's Hospital.	1,046 42					
97401		8- 4-13	Sheltering Arms Nursery of Brooklyn.	533 44					
97402		8- 4-13	The New York Society for the Relief of the Ruptured and Crippled.	19 73					
97403		8- 4-13	The Jewish Protectory and Aid Society.	4,389 58					
97403			The Jewish Protectory and Aid Society.	101 71					
97404		8- 4-13	American Female Guardian Society and Home for the Friendless.	3,574 13					
96648		7-31-13	Thomas O'Connor.	3,812 63					
96649		7-31-13	Vachris & Ghelardi.	6,201 22					
96840	5- 7-13	7-31-13	John Wanamaker, New York.	9 60					
96846	6- 6-13	7-31-13	Kueffel & Esser Co.	4 00					
96846			Kueffel & Esser Co.	4 00					
96850	6- 3-13	7-31-13	Weston Electrical Instrument Co.	3 95					
96851	5-29-13	7-31-13	Siemens & Halske.	6 45					
96851	5-29-13	7-31-13	The Baker & Taylor Co.	19 61					

Finance Voucher No.	Invoice Dates.	Received in Department of Finance.	Name of Payee.	Amount.	Finance Voucher No.	Invoice Dates.	Received in Department of Finance.	Name of Payee.	Amount.
96581	5-1-13	7-31-13	Morris Auto Garage	222 00	95875		7-30-13	The Hoffman La Roche Chemical Works	91 30
96583		7-31-13	Astoria Contracting Co.....	2,182 80	96872	3-31-13. 4-7-13	7-31-13	Eimer & Amend.....	94 70
96585		7-31-13	The Asphalt Constructing Co.....	104 58	97178	5-23-13	8-2-13	A. J. Goldfarb	3 15
President, Borough of Richmond.					Bronx Parkway Commission.				
94414		7-28-13	John E. Donovan	\$3,371 47	96714			New York Sporting Goods Co.....	\$1 95
94415		7-28-13	New York Trap Rock Co.....	1,083 63	96715			John P. Kane Co.....	27 00
95920		7-30-13	Wm. H. Sullivan	3 61	96716		7-31-13	John Wanamaker, New York.....	4 56
95921		7-30-13	John Field	4 11	96876			New York Telephone Co.....	13 25
95935	7-8-13	7-30-13	Robert A. Ford	65 60	96877			T. C. Chalmers	28 44
95945		7-30-13	C. L. DeHart	111 65	96877	7-22-13	7-31-13	T. C. Chalmers	22 50
Department of Public Charities.					96878	6-30-13	7-31-13	American District Telegraph Co.....	3 25
93292		7-25-13	The Studebaker Corporation of America	\$850 00	96879			Foster Scott Ice Company.....	2 50
94119			Riverside Contracting Co.....	292 00	96880	7-1-13	7-31-13	The Crescent Towel Supply Co.....	1 00
94161	6-30-13	7-28-13	Clark & Gibby, Inc.....	80 00	96881	7-14-13. 7-28-13	7-31-13	Thomas F. Usher.....	288 00
94166	7-2-13	7-28-13	S. Roebuck Co.....	140 55	96883			C. H. Jones.....	4 96
96417	7-14-13	7-31-13	E. T. Joyce	\$503 56	96883		7-31-13	C. H. Jones.....	9 20
96418	4-18-13. 4-19-13	7-31-13	Hull, Grippen & Co.....	23 80	96883			C. H. Jones.....	3 00
96418			Hull, Grippen & Co.....	1 65	96884	7-21-13	7-31-13	C. H. Jones.....	2 50
96420	4-21-13	7-30-13	Hammacher, Schlemmer & Co.....	1 30	96885	7-1-13	7-31-13	D. Galante.....	3 50
96424			Electric Hose & Rubber Co.....	285 00	96886			William Storms.....	2 00
96425	7-3-13. 5-20-13	7-31-13	Vacuum Oil Co.....	44 90				Western Union Telegraph Co.....	87
96426	5-12-13. 5-28-13	7-31-13	Waite & Bartlett Mfg Co.....	13 75	Department of Street Cleaning.				
96427	5-17-13	7-31-13	Troy Laundry Machinery Co., Ltd.....	25 00	76044			Asher Detective Agency.....	1,720 50
96428	5-27-13	7-31-13	William Werner	180 00	97216		8-2-13	William H. Edwards, Commissioner.....	300 00
96429	6-11-13	7-31-13	B. Guy Warner	2 50	United States Volunteer Life Saving Corps.				
96430	6-6-13	7-31-13	George Glaab	25 80	96509	7-23-13	7-31-13	George W. Dechle.....	25 00
96431			Municipal Garage	20 00	Board of Water Supply.				
96432	5-3-13	7-31-13	James Shewan & Sons	55 48	95886		7-30-13	New York Telephone Co.....	5 47
96433	6-6-13	7-31-13	M. Weiss & Co.....	17 50	95887		7-30-13	New York Telephone Co.....	9 60
96434	5-28-13	7-31-13	Revere Rubber Co.....	410 00	97154	6-30-13	8-2-13	Charles W. Leavitt, Jr.....	150 00
96435	5-28-13	7-31-13	John Wanamaker	42 70	Department of Water Supply, Gas and Electricity.				
96437	5-3-13	7-31-13	The Kny Scheerer Co.....	37 62	90822			Firestone Tire & Rubber Co. of New York	46 59
96438	4-25-13	7-31-13	F. Alfred Reichardt & Co.....	49 74	93813	5-15-13	7-26-13	Joseph T. Quinn, Assignee of M. F. Mulligan	10 33
96440	6-13-13	7-31-13	John Bellmann	34 56	93814	6-5-13	7-26-13	Joseph T. Quinn, Assignee of M. F. Mulligan	10 00
96441			J. M. Horton Ice Cream Co.....	20 13	93815	6-5-13	7-26-13	Joseph T. Quinn, Assignee of M. F. Mulligan	12 59
96442	2-11-13. 6-19-13	7-31-13	Krystaleid Water Co.....	34 08	93816	7-23-13	7-28-13	Joseph T. Quinn, Assignee of M. F. Mulligan	9 86
96443	6-2-13	7-31-13	Robert P. Lawless	1 40	93817	6-5-13	7-28-13	Joseph T. Quinn, Assignee of M. F. Mulligan	18 14
96444	5-31-13	7-31-13	The Empire State Dairy Co.....	14 50	94797			South Shore Water Works Co. of Staten Island.....	135 00
96445			E. T. Joyce	20 30	96202	5-24-13	7-31-13	F. N. Lewis.....	56 30
96445	7-12-13	7-31-13	E. T. Joyce	1 80	96218		7-31-13	H. L. Herbert & Co.....	11 25
96466	5-26-13. 6-18-13	7-31-13	C. W. Jean Co.....	22 20	96220	6-30-13	7-31-13	Knickerbocker Towel Supply Co.....	11 65
96477	5-1-13	7-31-13	James S. Barron & Co.....	50	96221	7-25-13	7-31-13	New York Sporting Goods Co.....	8 98
96487	5-13-13	7-31-13	Quaker City Rubber Co.....	180 20	96222	6-25-13	7-31-13	Alfred Chatwin Supply Co.....	5 50
96545	6-27-13	7-31-13	Singer Sewing Machine Co.....	11 66	96223	7-3-13	7-31-13	The General Fireproofing Co.....	55 50
96546	7-1-13	7-31-13	New York Towel Supply Co.....	21 00	96224	6-10-13	7-31-13	E. G. Ruehle & Co.....	73 44
96448	7-10-13	7-31-13	D. B. Pershall & Son	4 50	96225	7-18-13	7-31-13	W. & F. Austin	6 00
96456	4-9-13	7-31-13	The Gutta Percha & Rubber Mfg. Co.....	264 00	96226	7-23-13	7-31-13	Firestone Tire & Rubber Co.....	75 27
96461	7-8-13	7-31-13	Krystaleid Water Co.....	2 88	96227	6-13-13	7-31-13	Barlow & Co., Inc.....	84
96462	6-20-13	7-31-13	P. W. Valley, Inc.....	69 00	96228			Barlow & Co., Inc.....	2 10
96464	6-28-13	7-31-13	R. W. Geldart	6 78	96229	6-13-13	7-31-13	Barlow & Co., Inc.....	1 05
96467	6-18-13	7-31-13	Greenhut-Siegel Cooper Co.....	227 12	96230	6-13-13	7-31-13	Barlow & Co., Inc.....	1 20
96469			Robert P. Lawless	103 50	96231	6-13-13	7-31-13	Barlow & Co., Inc.....	1 38
96473	7-7-13	7-31-13	Putnam & Company.....	20 40	96232	6-12-13	7-31-13	Barlow & Co., Inc.....	1 15
96475	4-25-13	7-31-13	C. H. & E. S. Goldberg.....	3 25	96233	6-13-13	7-31-13	Barlow & Co., Inc.....	1 10
96476	5-2-13	7-31-13	The Fairbanks Company.....	80	96234	6-13-13	7-31-13	Barlow & Co., Inc.....	1 00
96479	5-1-13	7-31-13	W. Fink	30 00	96238	7-21-13	7-31-13	Remington Typewriter Co.....	30 00
96480	6-30-13	7-31-13	Mrs. Patrick Sheehan.....	43 50	96241	6-24-13	7-31-13	Allis-Chalmers Mfg. Co.....	112 00
96481	7-14-13	7-31-13	Department of Correction.....	114 50	96248			H. C. Roulston	30 00
96483	7-17-13	7-31-13	E. T. Joyce	47 92	96249			Henry J. Glasser	60 00
96484	5-8-13	7-31-13	Department of Correction.....	192 00	96250			T. K. Kernochan	98 31
96486	5-13-13	7-31-13	The Manhattan Supply Company.....	49 50	96251			T. K. Kernochan Co.....	49 50
96488			Joseph Johnson's Sons.....	156 37	96252			T. K. Kernochan Co.....	59 00
96489	3-15-13	7-31-13	The White Company.....	493 13	96254	7-21-13	7-31-13	Keuffel & Esser Co.....	11 32
96515	4-29-13	7-31-13	Revere Rubber Co.....	41 21	96255	6-30-13	7-31-13	The Astoria Light, Heat & Power Co...	10 40
96511	5-23-13	7-31-13	The American Laundry Machinery Co...	12 83	96256			Alfred Chatwin Supply Co.....	16 70
96516	4-23-13	7-31-13	Topping Brothers	90	96256			Alfred Chatwin Supply Co.....	4 75
96517	4-28-13	7-31-13	D. B. Pershall & Son	5 82	96258	7-1-13		American Steam Gauge and Valve Co...	5 50
96519	5-10-13	7-31-13	The C. Spiro Mfg. Company.....	27 00	96259			F. F. Fuhrmann	3 00
96520	6-30-13	7-31-13	Detroit Cadillac Motor Car Company...	60	96260	6-18-13	7-31-13	William Frazer	1 85
96522	7-17-13	7-31-13	Wm. F. Herterich.....	1 30	96261	6-18-13	7-31-13	William Frazer	4 30
96524	4-21-13	7-31-13	American Blue Stone Co.....	90 00	96263	7-21-13	7-31-13	Buff & Buff Mfg. Co.....	25 00
96527	5-12-13	7-31-13	John Wanamaker	13 48	96264	6-30-13	7-31-13	Knickerbocker Towel Supply Co.....	5 82
96531	7-19-13. 7-20-13	7-31-13	New Amsterdam Gas Company.....	32 00	96265	6-30-13	7-31-13	Knickerbocker Towel Supply Co.....	9 89
96532	6-25-13	7-31-13	The Roebuck Weather Strip & Wire Screen Company	95 76	96266	6-10-13	7-31-13	New York Central & Hudson River R. R. Co.....	10 00
96533	6-27-13	7-31-13	Wm. P. Youngs & Bros.....	17 40	96413			The National Gas Governor Co.....	99 40
96534	5-7-13	7-31-13	C. W. Jean Company.....	12 70	96414		7-31-13	The National Gas Governor Co.....	403 40
96535	6-26-13	7-31-13	Neptune B. Smythe.....	630 00	96416			Queens County Water Co.....	2,957 75
96537	6-23-13	7-31-13	Neptune Meter Company.....	13 50					
96538			A. B. Dick Company.....	16 75					
95830		7-30-13	Conron Bros. Company.....	3,761 19					
95833		7-30-13	Samuel E. Hunter.....	3,005 68					
95833			Samuel E. Hunter.....	32 40					
95835		7-30-13	L. Hamburger	223 80					
95843		7-30-13	R. W. Geldart.....	274 39					
95843			R. W. Geldart.....	455 28					
95845		7-30-13	Lehn & Fink	354 50					
95846		7-30-13	Merck & Co.....	19 00					
95856		7-30-13	Conron Bros. Company.....	810 54					
95861		7-30-13	Sulzberger & Sons Company.....	13,141 55					

VOUCHERS RECEIVED IN DEPARTMENT OF FINANCE THURSDAY, AUGUST 7, 1913.

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 or dates of the invoices or bills, the name of the payee and the amount of the claim. Where two or more bills are embraced in one voucher, the dates of the earliest and latest are given.

If the vouchers are found to be correct, and properly payable to the respective claimants, it will be my endeavor to have the warrants therefor made ready for payment within the next seven days.

If any claimant within the time stated does not receive his warrant or a written notice in relation thereto, then written or verbal inquiry may be made at this office, using the Department of Finance voucher number as a ready means of reference.

WM. A. PRENDERGAST, Comptroller.

Finance Voucher No.	Invoice Dates.	Name of Payee.	Amount.
99080		Walker & Morris	\$4 40
99081		John T. Kreeger	963 62

Finance Voucher No.	Invoice Dates.	Name of Payee.	Amount.	Finance Voucher No.	Invoice Dates.	Name of Payee.	Amount.
99082	5-3-13	Meyer, Denker, Sinram Co.	298 85	99104	5-1-13	Samuel Pollack	86 33
99083	7-14-13	Chas. F. Hubbs & Co.....	68 74	99105	7-14-13	T. E. Quinn	172 24
99084	7-12-13	Wagner Oil Co.....	10 00	99106	6-18-13	Henry J. Langworthy	35 32
99085	7-15-13	Cavanagh Bros. & Co.....	13 25	99107	6-18-13	Henry J. Langworthy	18 95
99086	7-11-13	John Simmons Co.....	11 27	99108	1-31-13	N. Y. Tel. Co.....	27 22
99087	6-30-13	N. Y. Sportin' Goods Co...	36 00	99109	7-25-13	Burroughs Adding Machine Co.....	295 45
99088	7-16-13	Annin & Co.....	58 35	99110	6-30-13	Henry Berau	65 00
99089	7-16-13	Combination Rubber Mfg. Co.....	42 00	Commissioners of Accounts.			
99090		A. Pearson's Sons.....	26 00	98599	7-31-13	The Tabulating Machine Co.	\$143 01
99091	7-2-13	Underwood Typewriter Co...	109 76	98600	8-4-13	Rapid Safety Filter Co.....	7 50
99092	7-9-13	A. Pearson's Sons.....	209 00	98601	8-4-13	The Mosler Safe Co.....	6 50
99093	4-10-13	John Simmons Co.....	6 00	Board of Aldermen.			
99094	7-7-13	Wagner Oil Co.....	5 60	98839		Remington Typewriter Co...	\$7 00
99095	4-10-13	F. W. De Voe & C. T. Raynolds Co.....	3 60	98840	6-6-13	Tower Mfg. & Nov. Co.....	7 00
99096	6-11-13	Wagner Oil Co.....	6 00	98841		The Emigrant Industrial Savings Bank	100 00
99097		Chas. H. Brown Paint Co...	48 83	Board of Building Examiners.			
99098	6-25-13	T. E. Quinn	16 00	98906	7-31-13	Great Bear Spring Co.....	\$1 50
99099	6-9-13	N. J. Schery	42 63				
99100	6-12-13	T. J. Cummins Plumbing Co.	7 69				
99101	7-15-13	Fritschy Bros.	43 00				
99102	7-9-13	Otis Elevator Co.....	33 51				
99103	4-19-13	T. C. Cummins Plumbing Co.	60 40				

Finance			Finance			Finance			Finance		
Vouch- er No.	Invoice Dates.	Name of Payee.	Amount.	Vouch- er No.	Invoice Dates.	Name of Payee.	Amount.	Vouch- er No.	Invoice Dates.	Name of Payee.	Amount.
Department of Bridges.				98715	7- 2-13	American Dist. Tel. Co....	4 75	99000	6-19-13	O. T. Louis Co.....	3 72
				98716	6-30-13	The Tabulating Machine Co.	73 50	99001	6-20-13	O. T. Louis Co.....	8 11
98903		Geo. H. Hefelee	\$2 10	98717	6-30-13	Postal Tel. & Cable Co.....	3 62	99002	6-13-13	Fred'k Pearce Co.....	1 15
98904		Jas. R. Geoghan	6 85	98718	6-13-13	Western Union Tel. Co.....	35	99003	6-20-13	Parex Manufacturing Co..	51 71
98905		Jas. R. Geoghan	17 20	98705	6-12-13	E. Steiger & Co.....	6 40	99004	6-30-13	Richard Morrison	1,162 35
99141	7-24-13	J. Edward Ogden	799 00	98704	6-24-13	Paul Baron	15 00	99005	6-30-13	Richard Morrison	307 00
99142	7-24-13	E. R. Mill & Lumber Co....	610 00	98706	6-28-13	J. & T. Adikes	12 00	99006	6-30-13	John B. Campbell.....	100 00
99143	7-18-13	Ohrig Camera Co.....	99 07	98707	7-17-13	Paul Baron	258 30	99007	5- 2-13	L. E. Decker	281 59
99144	7- 8-13	Ballwood Co.	65 00	98708	7-23-13	C. H. Reynolds & Sons....	1,870 53	99008	6-27-13	Stephen B. Gilby.....	60 00
99145	7-24-13	Acetylene Welding Co.....	25 00	98719		Edgar Dubs Shimer	1 60	99009	6-28-13	Louis Schmud	60 00
99146	7-23-13	E. Belcher Hyde	15 00	98720		Patrick J. Sullivan	1 70	99010	6- 6-13	The Macmillan Co.....	4 13
99147	7- 8-13	A. Drummond	14 05	98721		Daisy B. Angell	6 00	99011	3-26-31	The Kny-Scheerer Co....	13 65
99148	7-15-13	E. B. Latham & Co.....	132 00	98722		Nellie J. Bentley	20 00	99012	6-25-13	Greenhut-Siegel Cooper Co.	6 90
99149	7-22-13	Combination Rubber Mfg. Co.	116 50	98723		Laura Bingham	7 00	99013	3-28-13	The Kny-Scheerer Co.....	80
99150	7-17-13	Robert A. Keasbey Co.....	30 27	98724		Francis H. Brownell	20 00	99014	2-29-13	The Kny-Scheerer Co.....	1 97
99151		McKesson & Robbins	5 50	98725		Josephine Clark	3 50	99015	2-18-13	The Kny-Scheerer Co.....	4 32
99152	7-22-13	J. L. Mott Iron Works.....	154 08	98726		C. Evalyn Crooker	7 00	99016	10-31-12	The Kny-Scheerer Co.....	4 25
99153		Moran Bros.	86 50	98727		Lewis H. Denton	60 00	99017	2-29-13	The Kny-Scheerer Co.....	35 18
99154	7-23-13	N. Y. Awning Co.....	39 22	98728		Mary Hecker	5 30	99018	9-27-12	The Kny-Scheerer Co.....	4 35
99155	7-30-13	Cinch Expansion Bolt and Engineering Co.	15 00	98729		Virginia M. Houston	7 00	99019	9- 8-12	Henry Holt & Co.....	16 20
99156	3-31-13	Gas Engine & Power Co. & Chas. L. Seabury & Co....	10 00	98730		Jenny Clare Heath	75	99020	2-12-13	Kny-Scheerer Co.	23 60
99157	7-15-13	M. K. Bowman-Edson Co..	327 50	98731		Aleita Hoppinb	6 00	99021	2-21-13	Kny-Scheerer Co.	35
99158	7-24-13	Manhattan Supply Co.....	132 00	98732		Lena O. Haven	6 00	99022	1- 4-13	Kny-Scheerer Co.	17 95
99193		The Snare & Triest Co.....	1,388 70	98733		Frances E. Kachline	1 50	99023	2-27-13	Kny-Scheerer Co.	1 80
99194		The Snare & Triest Co.....	902 25	98734		Florence I. Kerr	7 00	99024	7- 1-13	Jos. Wittmann	89 00
99195		Midland Linseed Products Co.	3,274 33	98735		J. J. Richards	6 00	99025	7- 2-13	John F. Kuhn.....	450 00
Board of City Record.				98736		Bertha L. Shafer	6 00	99026	7-28-13	C. L. Dooley, Inc.....	440 00
98789	7-11-13	M. B. Brown Printing & Binding Co.	\$28 18	98737		Helen L. Scharf	7 00	99027	7- 2-13	Commercial Construction Co.	2,252 50
				98738		M. Louise Tompkins	7 00	99028	7-28-13	Cavanagh Bros. & Co.....	978 40
98790	7- 8-13	Library Bureau	3 00	98739		Anna E. Ward	4 20	99029	2- 6-13	Johnson Service Co.....	633 35
98791	7-23-13	M. B. Brown Printing & Binding Co.	171 55	98740		Moses P. Wallace	7 00	99030	7-28-13	Wm. J. Olvany.....	639 00
				98741		Ida May Wilcox	7 00	99031	7-31-13	Wm. H. Waite.....	540 00
98792	7-24-13	The J. W. Pratt Co.....	1 70	98742		American Express Co.....	16 44	99032	7-31-13	Philp & Paul.....	2,547 00
98793	7-16-13	William Bratter & Co.....	215 30	98743		I. A. Silvie	76 25	99033	6-28-13	Doubleday, Page & Co....	25 56
98794	6-26-13	John Cassidy Co.....	47 00	98744		N. Y. Catholic Protectory..	654 29	99034	5-24-13	Ginn & Co.....	32 00
98795	7-11-13	William F. Albers	42 00	98745	6-27-13	S. J. Ellworth	16 25	99035	6-27-13	Dieges & Clust	90 00
98796	7- 9-13	William F. Albers	287 50	98746	3-25-13	John Wanamaker	15 85	99036	5-23-13	E. Steiger & Co.....	13 81
98797	7-22-13	Theo. Mitchell	203 84	98747	1-15-13	E. Schwartz	19 65	99037	1-28-13	Ginn & Co.....	120 48
98798	7-12-13	H. C. Davison & Co.....	110 75	98748	1- 7-13	Universal Trading Co.....	10 14	99038	6-17-13	D. Appleton & Co.....	8 40
98799	7-28-13	P. J. Collison Co.....	54 54	98749	2-27-13	Franklin Sq. Subscription Agency	14 25	99039	6-10-13	Allyn & Bacon.....	54 60
98800	7- 9-13	E. D. St. George Co.....	12 25	98750	3-11-13	Scientific Materials Co.....	16 49	99040	6-13-13	The Macmillan Co.....	19 20
98801	7-18-13	Clarence S. Nathan.....	115 57	98751	2-15-13	The Manhattan Electrical Supply Co.	4 68	99041	6-13-13	Longmans, Green & Co....	120 80
98802	7-11-13	Jordan Stationery & Print- ing Co.	64 17	98752	7- 1-13	South Shore Water Works Co.	25 00	99042	4-15-13	Fred'k Pearce Co.....	91 68
98803	7-21-13	The Brooklyn Daily Eagle..	26 80	98753	6-21-13	E. Schubiger	357 00	99043	5-26-13	Fred'k Pearce Co.....	69 26
Board of Justices, Municipal Court, New York County.				98754	6-10-13	Francis W. Ford's Sons....	130 00	99044	6-21-13	D. Appleton & Co.....	28 25
99111	6-30-13	New York Telephone Co...	\$7 72	98755	6- 4-13	E. G. Soltman	4 50	99045	6-25-13	O. T. Louis Co.....	9 74
Municipal Court, Manhattan, Second District.				98756	6-11-13	Hammacher Schlemmer & Co.	92	99046	6-13-13	The Macmillan Co.....	22 00
99112	6-30-13	New York Telephone Co..	\$18 87	98757	6-20-13	Phillips & Worthington ..	126 70	99047	4-24-13	American Writing Paper Co. Association, L. F. Smith....	360 74
Commissioners of the Sinking Fund.				98758	6- 6-13	Phillips & Worthington ..	271 39	99048	6-24-13	Koller & Smith, Inc.....	5 90
99196		Underwood Typewriter Co.	\$0 75	98759	6-17-13	Homer L. Bartlett	50 00	99049	6-24-13	Paul Baron	15 00
District Attorney of New York County.				98760	6-20-13	Krengel Mfg. Co.....	1 36	99050	6-23-13	Paul Baron	13 60
98631		Emil Klinge	\$52 75	98761	3-11-13	The N. Y. Association for the Blind	18 00	99051	5-22-13	M. J. Tobin	8 70
98632	7-31-13	Western Union Tel. Co....	56 72	98762	3-22-13	The N. Y. Association for the Blind	30 00	99052	6-20-13	O. T. Louis Co.....	5 25
98633		M. Zalkowitz	15 63	98763	3-31-13	Louis Huber	9 00	99053	6-24-13	E. Steiger & Co.....	60 55
98634		John J. Buckley.....	111 11	98764	2-28-13	Lawson Piano Co.....	14 69	99054	6-14-13	Ginn & Co.....	278 00
98635		Daniel W. Clare.....	334 65	98765	4- 1-13	The Aeolian Co.....	2 50	99055	6-30-13	The A. S. Barnes Co.....	45 00
98636	7-31-13	Berkshire Springs Co.....	42 00	98766	6-12-13	M. Leonard	5 00	99056	7- 2-13	American Book Co.....	390 00
98637		Knickerbocker Ice Co.....	25 10	98767	5-24-13	M. Leonard	23 00	99057	6-16-13	Charles Scribner's Sons....	90 00
98638		John J. Buckley.....	224 24	98768	4- 1-13	The Aeolian Co.....	1 25	99058	6-14-13	Ginn & Co.....	48 00
Normal College.				98769	4- 1-13	Goetz & Co.....	10 75	99059	6-13-13	The Macmillan Co.....	24 00
98912	7- 9-13	Remington Typewriter Co..	\$3 50	98770	3-22-13	The N. Y. Association for the Blind	17 75	99060	6-14-13	Ginn & Co.....	280 00
98913	7- 4-13	West Disinfecting Co.....	8 30	98771	5-31-13	Joseph L. Fries	29 38	99061	6-24-13	Paul Baron	15 00
98914	7- 8-13	The Harral Soap Co.....	19 38	98772	12-26-12	Montgomery & Co.....	32 77	99062	5-21-13	Wm. Bev. Harrison	11 64
98915	4-24-13	Polhemus Printing Co.....	90 00	98773	2-26-13	Franklin Square Subscription Agency	19 46	99063	6-20-13	O. T. Louis Co.....	49 45
98916	7- 1-13	Samuel Lewis	27 25	98774	11-19-12	O. T. Louis Co.....	15 60	99064	6-16-13	O. T. Louis Co.....	2 90
98917	7- 8-13	Underwood Typewriter Co..	1 50	98775	4-30-13	New York Evening Post..	3 00	99065	6-24-13	Paul Baron	13 60
98918	7- 1-13	Rapid Safety Filter Co.....	12 00	98776	2-26-13	Franklin Square Subscription Agency	30 85	99066	6-17-13	D. Appleton & Co.....	11 20
98919	3-31-13	Polhemus Printing Co.....	68 00	98777	6-30-13	Independent Garage Co.....	47 46	99067	6-30-13	American Book Co.....	25 00
98920	6-18-13	Chas. E. Fitchett.....	22 30	98778	7-18-13	Julius H. Wasel.....	120 00	99068	6-14-13	Scott, Foresman & Co.....	60 00
98921	4-14-13	Louis Weiss & Co.....	18 50	98779	7-28-13	Julius H. Wasel.....	120 00	99069	6-14-13	Scott, Foresman & Co.....	20 00
98922	6-13-13	Hugh S. Van Duyn.....	59 50	98780	7-25-13	Albert M. Pesce.....	120 00	99070	6-26-13	American Book Co.....	113 60
98923	6-19-13	Miss M. Merriman.....	1 85	98781	7-26-13	John T. F. Ward.....	120 00	99071	6-12		

Finance			Finance			Finance		
Vouch- Invoice	Name of Payee.	Amount.	Vouch- Invoice	Name of Payee.	Amount.	Vouch- Invoice	Name of Payee.	Amount.
er No. Dates.			er No. Dates.			er No. Dates.		
99175	John F. Dooley	160 00	98939	F. V. Smith	9,277 10	98643	Richmond Hill and Queens	
99176	Chas. G. Salomon	160 00	98940	P. B. Stanton	4,177 95		County Gas Light Co.	154 00
99177	Thos. F. Shannon	160 00				98644	Newtown Gas Co.	117 00
99178	Joseph T. Slavin	160 00		President, Borough of Brooklyn.		98645	Edison Electric Ill. Co.	5 00
99179	Joseph Suher	160 00				98646	Consolidated Gas Co.	2,585 50
99180	E. Richard Seitz	160 00	99197	The American Law Book Co.	\$8 00	98647	N. Y. Edison Co.	10 00
99181	Thomas P. Ward	160 00	99198	Seaboard Const. Co.	16,271 64	98648	Northern Union Gas Co.	96 50
99182	David J. Wild	160 00	99199	Newman & Carey Co.	7,145 50	98649	Central Union Gas Co.	46 50
99183	Joseph O'Brien	160 00	99200	Kingsland Const. Co.	4,373 17	98650	Central Union Gas Co.	1,679 04
99184	B. M. Rossasy	160 00	99201	Uvalde Cont. Co.	740 20	98651	Northern Union Gas Co.	2,558 19
99185	A. Golub	105 00	99202	M. J. O'Hara	1,761 57	98652	United Electric Light and	
99186	Baynes' 69th Regiment Band	80 00	99203	John M. Fox	3,706 85		Power Co.	571 89
99187	C. M. Barnes	80 00	99204	Cranford Co.	1,260 38	98653	Westchester Lighting Co.	1,880 84
99188	Sol. Berger	80 00	99205	Borough Asphalt Co.	2,803 15	98654	Westchester Lighting Co.	321 34
99189	Fred'k W. Bent	80 00	99206	Ulrich & Co.	1,119 62	98655	The Bronx Gas and Electric	
99190	R. P. Caspar	80 00	99207	Brooklyn Alcatraz Asp. Co.	5,089 12		Co.	7,526 74
99191	Joseph Ali	80 00	99208	Cranford Co.	5,027 97	98656	Welsbach Street Lighting Co.	6,662 55
99192	Wm. Schwartz	80 00	99209	Castle Bros., Inc.	2,671 55	98657	Welsbach Street Lighting Co.	255 93
	Fire Department.		99210	Thos. O'Connor	7,565 00	98658	Welsbach Street Lighting Co.	3,001 57
98575	Jos. Balaban Co.	\$1,925 00	99211	Newman & Carey Co.	12,240 00	98659	N. Y. Edison Co.	2,757 17
98804	4-3-13 Kerr & Krenkel	712 17	99212	McAuliffe & Crowley	4,336 07	98660	The N. Y. Edison Co.	78,352 75
98805	7-24-13 Wm. Flanagan	77 39	99213	Uvalde Cont. Co.	7,509 12	98661	Consolidated Gas Co.	8,078 41
98806	7-10-13 Montgomery & Co.	9 25	99214	Nicholas Sanzo	2,198 10	98662	Welsbach Street Lighting Co.	11,803 27
98807	7-14-13 Fred'k Pearce Co.	65 76	99215	Wm. J. Redmond Co.	12,902 35	98663	Welsbach Street Lighting Co.	1,033 16
98808	7-31-13 Elizabeth Dunn	27 72	99216	7-23-13 Keuffel & Esser Co.	41 20	98664	Welsbach Street Lighting Co.	23 50
98809	6-26-13 Manhattan Supply Co.	1,227 50	99217	5-20-13 Model Van Co.	190 00	98665	Brooklyn Borough Gas Co.	656 89
98810	6-26-13 Wm. Zinsser & Co.	61 47	99218	7-17-13 Bureau of Charities Wood		98666	Kings County Lighting Co.	1,368 35
98811	5-21-13 Jarnow & Co.	10 00		Yard	12 00	98667	New York and New Jersey	
98812	7-16-13 Thos. Geraty	20 00	99219	7-25-13 John Konig	1 67		Globe Gas Light Co.	14,262 49
98813	7-8-13 B. F. Goodrich Co.	468 60	99220	7-24-13 Geo. I. Roberts & Bros.	9 73	98668	Flatbush Gas Co.	1,198 31
98814	7-28-13 Detroit Cadillac Motor Car		99221	7-17-13 P. W. Taylor	7 50	98669	Flatbush Gas Co.	8,723 65
	Co.	132 55	99222	7-17-13 Remington Typewriter Co.	57 90	98670	Brooklyn Union Gas Co.	11,171 10
98815	7-21-13 A. J. Picard & Co.	67 80	99223	7-9-13 Royal Eastern Electrical Sup.		98671	Edison Electric Illuminating	
98816	6-30-13 Fred'k Pearce Co.	374 43		Co.	10 50		Co.	44,845 85
98817	6-30-13 J. E. Pittinger	70 65	99224	5-23-13 United Motor N. Y. Co.	46 60	98672	Queens Borough Gas & Elec-	
98818	6-23-13 Combination Rubber Manu-		99225	6-16-13 H. & B. Auto Sales Co.	58 60		tric Co.	3,577 27
	facturing Co.	473 81	99226	7-15-13 Abraham & Straus	14 38	98673	Queens Borough Gas & Elec-	
98819	6-25-13 Patton Paint Co.	603 90	99227	6-21-13 Jackson & Cowenhoven Co.	15 57		tric Co.	236 03
98820	7-18-13 General Electric Co.	142 80	99228	7-15-13 Thomas M. De Laney	52 85	98674	New York & Queens Gas Co.	704 39
98821	7-18-13 Theo. A. Crane Sons' Co.	3,312 27	99229	7-25-13 The Peck Bros. & Co.	18 00	98675	Woodhaven Gas Light Co.	950 09
98822	6-17-13 Spidori Electrical Co.	60	99230	7-18-13 The City of New York	44	98676	Walton Contracting Co.	4,491 00
98823	7-7-13 Niagara Auto Radiator Co.	6 65	99231	Peter Bjurberg	25 33	98677	Wm. Horne Co.	20,273 16
98824	7-19-13 Phil. Shlevin	1 50	99232	6-28-13 Ray S. Ferrer	34 50	98678	New York Tel. Co.	558 70
98825	7-25-13 Meder, Staudt Co.	8 48	99233	7-1-13 The I. S. Remson Mfg. Co.	30 75	99247	Jamaica Gas Light Co.	303 82
98826	7-24-13 Goodyear Rubber Tire Co.	18 85	99234	6-28-13 Joseph Friedenberg	1 57	99248	Newtown Gas Co.	2,569 42
98827	6-30-13 M. D. Lundin	127 00	99235	7-2-13 Narragansett Machine Co.	27 22		New York & Queens Elec-	
98828	7-7-13 E. G. Hinchman Co.	585 00	99236	7-2-13 Henry R. Worthington	70 02		tric Light & Power Co.	28,406 56
98829	7-9-13 T. J. Cummins Plumbing Co.	449 00	99237	7-22-13 Dept. of Pub. Charities	60 00	99249	New York & New Jersey	
98830	6-10-13 Welsbach Gas Lamp Co.	40 25	99238	5-15-13 E. G. Ruehle & Co.	70 00		Globe Gas Light Co.	6,425 81
98831	7-16-13 Kerr & Krenkel	314 00	99239	6-24-13 Ottawa Silica Co.	5 03	99250	New York & Richmond Gas	
98832	4-30-13 P. J. O'Rourke Electric En-		99240	7-25-13 Philipp Dinger	18 75		Co.	203 68
	gineering Co.	985 00	99241	7-22-13 William Von Heill	7 50	99251	Welsbach Street Lighting Co.	248 96
98833	7-25-13 D. M. Rhind	488 00	99242	7-13-13 J. Giaccio	12 44	99252	Richmond Light & Railroad	
98834	7-3-13 South Brooklyn Auto Livery		99243	7-19-13 The Brooklyn Citizen	31 50		Co.	6,831 91
	& Sales Co.	34 00	99244	7-1-13 Stevenson & Marsters	74 60	99253	Richmond Light and Railroad	
			99245	6-30-13 Municipal Garage	61 89		Co.	9,616 59
	Law Department.			President, Borough of Richmond.		99254	The Bronx Gas & Electric	
99293	Fred'k Gerken	\$75 00	99113	7-21-13 Keuffel & Esser Co.	\$7 50		Co.	67 24
99294	8-4-13 J. Lester Lamb	15 00	99114	7-21-13 Eugene Dietzgen	2 00	99255	The Bronx Gas & Electric	
99295	7-31-13 Foster, Scott Ice Co.	15 75	99115	6-1-13 John Cook	4 00		Co.	134 30
99296	8-1-13 G. W. Bromley & Co.	60 00	99116	7-9-13 Joseph Johnson's Sons	73 00	99256	New York Mutual Gas Light	
99297	7-31-13 Keuffel & Esser Co.	11 34	99117	7-9-13 Joseph Johnson's Sons	89 00		Co.	542 70
99298	7-31-13 Kolesch & Co.	1 50	99118	7-23-13 C. W. Jean Co.	2 25	99257	The Standard Gas Light Co.	517 42
	Department of Parks, Manhattan and Richmond.		99119	8-1-13 William Schmidt	41 60	99258	New Amsterdam Gas Co.	3,447 00
98941	Chas. B. Stover	\$100 00	99120	7-23-13 C. W. Jean Co.	8 00	99259	Westchester Lighting Co.	173 40
98942	7-26-13 Fred'k Meyer	6 00	99121	7-23-13 Manhattan Electrical Supply		99260	Westchester Lighting Co.	42 00
98943	Otto G. Pennoyer	115 00		Co.	18 00	99261	United Electric Light &	
98944	7-31-13 Harry Friedman	85 00	99122	S. I. Supply Co.	29 53		Power Co.	25 75
98945	James C. Bradford	115 00	99123	7-1-13 John J. Wood	2 92	99262	United Electric Light &	
98946	R. Filkin	115 00	99124	7-9-13 The Allen-Wheeler Co.	255 00		Power Co.	224 58
98947	8-3-13 Franz Kaltenborn	394 00	99125	7-19-13 K. Feist	15 50	99263	United Electric Light &	
98948	8-3-13 Fred'k W. Bent	115 00	99126	Pres. of Boro. of Richmond	12 90		Power Co.	4,721 65
98949	A. Golub	115 00	99127	7-19-13 Wadsworth Coal Co.	72 00	99264	New York Edison Co.	26,896 39
98950	7-31-13 Wm. S. Purisch	115 00	99128	7-12-13 Joseph Johnson's Sons	34 00	99265	New York Edison Co.	2,111 60
98951	8-3-13 David J. Wild	60 00	99129	7-19-13 Joseph Johnson's Sons	8 50	99266	Northern Union Gas Co.	360 97
98952	7-31-13 A. Watman	115 00	99130	7-16-13 Joseph Johnson's Sons	17 00	99267	Central Union Gas Co.	433 28
98953	8-2-13 W. S. Mygrant	115 00	99131	6-14-13 Buffalo Steam Roller Co.	71 49	99268	Edison Electric Illuminating	
98954	8-2-13 Richard Valentine	230 00		Board of Water Supply.			Co.	242 80
98955	8-4-13 Thos. F. Usher	115 00	98608	Jos. P. Morrissey	\$211 22	99269	Edison Electric Illuminating	
98956	8-3-13 Max Margolis	352 00	98609	Jos. P. Morrissey	694 89		Co.	1,263 07
98957	8-4-13 John G. Frank	115 00	98610	Samuel F. Thomson	24 31	99270	Brooklyn Borough Gas Co.	92 32
98958	Joseph Stanley	115 00	98611	Jacob S. Langthorn	20 39	99271	Kings County Lighting Co.	128 47
98959	7-31-13 F. L. Hadkin	115 00	98612	Alexander Thomson, Jr.	10 57	99272	Flatbush Gas Co.	860 71
98960	7-31-13 H. Dammer	115 00	98613	Jas. F. Sanborn	14 02	99273	Edison Electric Illuminating	
98961	7-23-13 New York Public Library		98614	Sidney K. Clapp	37 88		Co.	225 90
	Building	1,124 18	98615	Walter E. Spear	11 33	99274	Edison Electric Illuminating	
98962	New York Aquarium	2,041 98	98616	Fred K. Betts	47 45		Co.	7,960 54
98963	M. Mayer	25 00	98617	Ralph N. Wheeler	69 86	99275	Brooklyn Union Gas Co.	3,424 80
98964	Stumpp & Walter Co.	286 47	98618	John P. Hogan	52 76	99276	Flatbush Gas Co.	453 23
	President of the Borough of The Bronx.		98619	R. W. Gilkey	7 20	99277	Richmond Hill & Queens Gas	
98891	John J. Cotter	\$4 00	98620	Frank L. Clapp	1 72		Light Co.	20 48
98892	James A. Henderson	15 00	98621	N. Y. Tel. Co.	100 78	99278	Newtown Gas Co.	128 48
98893	Alexander Wyman	2 50	98622	N. Y. Tel. Co.	7 87	99279	Woodhaven Gas Light Co.	42 00
98894	John Osborn	13 35	98623	N. Y. Tel. Co.	11 50	99280	Queens Borough Gas & Elec-	
98895	C. M. Pinckney	60 75	98624	Village of Elmsford	43 63		tric Co.	105 60
98896	Roger W. Bligh	6 95	98625	The School News Co.	50 00	99281	Queens Borough Gas & Elec-	
98897	Roger W. Bligh	9 65	98626	7-12-13 The Ledger, Long Acre Pub.			tric Co.	106 50
98898	Charles T. Ulman	109 80		Co.	47 00	99282	New York & Queens Gas	
98899	Chas. Gartensteig	50 45	98627	7-26-13 The World	323 40		Co.	79 20
98900	Josiah H. Fitch	152 50	98628	7-30-13 M. B. Brown P. & B. Co.	64 75	99283	New York & Richmond Gas	
98901	Samuel C. Thompson	175 80	98629	6-30-13 Marine Ice Co.	5 20		Co.	116 74
98902	John C. Hume	28 76	98630	7-18-13 M. B. Brown P. & B. Co.	12 00	99284	Richmond Light & Railroad	
98932	7-30-13 John S. Conabeer	397 94	99078	Thos. McNally Co.	35,468 37		Co.	3,199 20
98933	7-28-13 Fred'k Starr Cont. Co.	1,104 44	99079	Elmore & Hamilton Cont. Co.	61,102 80	99285	New York Edison Co.	1,196 34
98934	7-1-13 Dayton Hedges	1,786 06		Department of Water Supply, Gas and Electricity.		99286	New York Edison Co.	90 30
98935	7-26-13 Dayton Hedges	447 33	98639	N. Y. & Queens Gas Co.	\$12 00	99287	United Electric Light &	
98936	7-28-13 The Barber Asphalt Pav. Co.	556 59	98640	Flatbush Gas Co.	71 00		Power Co.	250 22
98937	Marrone Const. Co., Inc.	1,916 75	98641	Brooklyn Borough Gas Co.	80 00	99288	Edison Electric Illuminating	
98938	Geo. M. Dunn	13,993 80	98642	Woodhaven Gas Light Co.	180 50		Co.	1,272 90
						99289	Edison Electric Illuminating	
							Co.	352 19
						99290	Edison Electric Illuminating	
							Co.	1,809 00
						99291	Brooklyn Borough Gas Co.	76 87
						99292	Jas. O'Leary	5,095 60

Board of Examiners.

July 1, 1913.

Meeting called to order at 2 p. m.
Present—Messrs. Charles G. Smith,
Lewis Harding, William Crawford, John

Kenlon, Robert Maynicke, Charles Buek,
Cecil F. Shallcross and George A. Just,
Chairman.

On motion, minutes approved as read.
Mr. Charles G. Smith, for ten years the
representative on this Board of the New

York Board of Fire Underwriters, an-
nounced his resignation, and introduced
his successor, Mr. Cecil F. Shallcross,
whereupon, on motion, it was ordered that
the credentials of Mr. Shallcross be spread
in full upon the minutes.

The New York Board of Fire Under-
writers, New York, June 18, 1913.
C. F. SHALLCROSS, Esq., No. 84 Wil-
liam st., New York City:
Dear Sir—I have the honor to advise
you that at to-day's meeting of the Board

you were unanimously elected delegate to the Board of Examiners of the Building Department of The City of New York for the ensuing year, succeeding Mr. Charles G. Smith. Yours truly,

A. M. THORBURN, Secretary.

City of New York, Office of the Mayor.

Know all men by these presents, that I, William J. Gaynor, Mayor of The City of New York, under and by virtue of the authority of the statute in such case made and provided, do hereby designate C. F. Shallcross one of the Examiners appointed by the associations mentioned in section 411 of the Greater New York Charter to succeed Charles G. Smith, resigned, and to hold office until his successor is appointed and shall qualify.

In witness whereof I have hereunto set my hand and affixed my seal of office this 25th day of June, one thousand nine hundred and thirteen.

(Seal.) W. J. GAYNOR, Mayor.

Chief Kenlon and Mr. Crawford excused.

Appeal 92 of 1913, new building 310 of 1913, premises 2766 to 2770 Broadway, southeast corner 107th st., Manhattan; V. Hugo Koehler, appellant; appearance, Mr. V. Hugo Koehler.

After lengthy discussion and, on motion, entered on the record as withdrawn by request of appellant.

Appeal 93 of 1913, new building 305 of 1913, premises 1124 Broadway and 204 5th ave., Manhattan; Charles P. H. Gilbert, appellant; appearance, Mr. William J. Blackburn.

On motion, approved.

Appeal 94 of 1913, alteration 1729 of 1913, premises 248 W. 14th st., Manhattan; Charles B. Meyers, appellant; appearances, Messrs. Chas. B. Meyers and Geo. L. Wills.

On motion, approved on condition that the machine booth be provided with a vertical fireproof vent shaft extending from the ceiling to the booth through and two feet above the roof. The shaft shall have a net area of not less than 16 by 24 square inches, and be covered with a plain glass skylight.

This vent shaft may be built of two thicknesses of No. 20 galvanized steel, with a two-inch air space.

Appeal 95 of 1913, new building 324 of 1913, premises 2577 and 2529 Broadway, Manhattan; Charles A. Platt, appellant; appearances, Messrs. R. C. Dunbar and W. H. McElfatrick.

On motion, approved (so far as it relates to objections No. 1 and No. 2 only) on condition that two cross aisles be provided at points marked "A" and "B" on the orchestra floor plan; that the bottom step of the fire escape in the westerly court be distant not less than six feet from the plumb line of the dressing room extension, and on the further condition that two additional exits be provided at points marked "C" and "D" on the balcony floor plan, and that both these exits be connected by a stair and passage with the exit towers.

The Chairman named Mr. Lewis Harding as a member of the Board of Promotions of the Board of Examiners, to fill the vacancy created by the resignation of Mr. Charles G. Smith, and announced further that a meeting of the Board of Promotions would be held immediately at the close of the regular meeting to consider the report for the quarter ending June 30, 1913.

It was moved that this office be closed on Friday and Saturday, July 4 and 5, and that appeals be received up to 12 o'clock noon on Monday, July 7. Seconded and carried.

The Acting Clerk was instructed to post notice to this effect.

Draft of letter to the Corporation Counsel presented and read; on motion, approved and ordered forwarded. Adjourned.

M. M. D. CLARK, Acting Clerk.

July 8, 1913.

Meeting called to order at 2 p. m. Present—Messrs. Lewis Harding, William Crawford, John Kenlon, Robert Maynicke, Charles Buck, Cecil F. Shallcross and George A. Just, Chairman.

On motion, minutes approved as read. Appeal 96 of 1913, alteration 2025 of 1913, premises 616-620 W. 181st st., Manhattan; S. S. Sugar, appellant; appearance, Mr. S. S. Sugar.

On motion, disapproved.

Appeal 97 of 1913, new building 310 of 1913, premises southeast corner 107th st. and Broadway, Manhattan; V. Hugo Koehler, appellant; appearance, Mr. V. H. Koehler.

On motion, dismissed, on the ground that the plans are indefinite.

Appeal 98 of 1913, new building 320 of 1913, premises 680 5th ave., Manhattan; William Wells Bosworth, appellant; appearances, Messrs. G. G. Laureys and C. Callaghan.

On motion, approved. Adjourned.

MINNA M. D. CLARK, Acting Clerk.

July 15, 1913.

Meeting called to order at 2 p. m. Present—Messrs. Lewis Harding, William Crawford, John Kenlon, Robert Maynicke, Charles Buck and George A. Just, Chairman.

On motion, minutes approved as read. Appeal 99 of 1913, new building 342 of 1913, premises northwest corner 44th st. and Vanderbilt ave., Manhattan; James Gamble Rogers, appellant.

Letter from appellant dated the 14th inst. requesting privilege of withdrawing appeal. On motion, entered on the record as withdrawn by appellant.

Appeal 100 of 1913, new building 310 of 1913, premises southeast corner 107th st. and Broadway, Manhattan; V. Hugo Koehler, appellant; appearances, Messrs. V. Hugo Koehler and Geo. Malcolm.

On motion, approved on condition that one row of seats be omitted on the orchestra floor, where indicated in red on floor plan, opposite middle side exit, forming a cross aisle; that the fire escape stairs on the west side of the building be roofed over, and that the soffits of these fire escape stairs shall be fireproofed with a reinforced concrete slab at least four inches thick; that a large ventilating skylight be placed over the stairs at the point marked "A" on the balcony floor plan, and further that at least seven feet head room be provided at the point marked "B" on the longitudinal section.

Opinion from the Corporation Counsel dated the 11th inst., in regard to sections 411 and 56 of the Charter, read and ordered on file. Adjourned.

M. M. D. CLARK, Acting Clerk.

July 22, 1913.

Meeting called to order at 2 p. m. Present—Messrs. Lewis Harding, William Crawford, John Kenlon, Robert Maynicke, Charles Buck and George A. Just, Chairman.

On motion, minutes approved as read.

The following request for transfer of Edward A. Dalton, 1st grade Clerk, was presented and read, and, on motion, ordered spread in full on the minutes.

Department of the President of the Borough of Manhattan, New York, July 16, 1913.

To Mr. FRANK A. SPENCER, Secretary, Civil Service Commission:

Sir—Request is hereby made for the issuance of a certificate under the provisions of rule 14 for the proposed transfer of Edward A. Dalton, at present employed as Clerk at a salary of \$300 in the office of the Board of Examiners, to the position of Clerk at a salary of \$540 in the office of the President of the Borough of Manhattan. Respectfully,

E. V. FROTHINGHAM, Commissioner of Public Works.

On motion, the Chairman was authorized, as the appointing officer of the Board, to sign the consent to the transfer of Edward A. Dalton, as requested; said transfer to take effect at the close of business July 22, 1913.

Letter from the Secretary of the Board of Estimate and Apportionment, dated the 10th inst., and enclosing copy of report dated 27th ult., received and ordered on file.

The Acting Clerk announced that Mr. John McDonald, Examiner for the Committee on Standardization of Salaries and Grades, made an inspection of the office this morning and accepted the statements of Timothy J. Lane, Messenger, and Minna M. D. Clark, Stenographer and Acting Clerk, as to nature of services and duties. Adjourned.

M. M. D. CLARK, Acting Clerk.

July 29, 1913.

Meeting called to order at 2 p. m. Present—Messrs. Lewis Harding, William Crawford, Charles Buck, Robert Maynicke, John Kenlon and George A. Just, Chairman.

Mr. Just excused. On motion, Mr. Harding was designated as Acting Chairman.

On motion, minutes approved as read. Appeal 101 of 1913, fireproof shutter, case 3, premises 450 and 452 6th ave., Manhattan; Samuel Sass, appellant.

On motion, referred to Chief Kenlon for examination and report with recommendation.

Appeal 102 of 1913, alteration 1298 of 1913, premises 1024 Park ave., Manhattan; Frederick S. Keeler, appellant; appearance, Mr. James M. Robertson.

On motion, approved on condition that the window frames and sash in the top of the elevator shaft shall be fireproof and glazed with single thick plain glass, and that all door openings and trim on said shaft shall be fireproof.

Appeal 103 of 1913, alteration 1346 of 1913, premises 1022 Park ave., Manhattan; Frederick S. Keeler, appellant; appearance, Mr. James M. Robertson.

On motion, approved on condition that the window frames and sash in the top of the elevator shaft shall be fireproof and glazed with single thick plain glass, and that all door openings and trim on said shaft shall be fireproof.

Letter from the Municipal Civil Service Commission, dated the 24th inst., granting release from rule 12 and permitting employment of temporary substitute Stenographer, received and ordered on file.

On motion, Jay McNamara was appointed temporary substitute Stenographer for a period of fifteen days from August 1, the Acting Clerk being instructed to notify the appointee and the Civil Service.

Letter from the Commissioner of Public Works, dated to-day, acknowledging transfer to that office of Edward A. Dalton, 1st grade Clerk, said transfer taking effect on July 23, 1913. On motion, ordered on file. Adjourned.

M. M. D. CLARK, Acting Clerk.

Changes in Departments, Etc.

COMMISSIONERS OF ACCOUNTS.

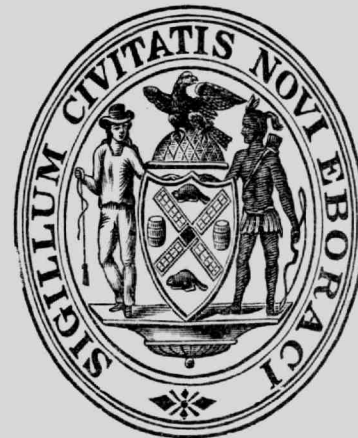
August 5, 1913—Titles Changed, to Take Effect August 1, 1913: James McGinley, from Chief Accountant to Examiner; John L. M. Allen, from Chief Examiner of Accounts to Examiner; John K. Hayward, from Chief Examiner of Accounts to Examiner; Porter F. Atlee, from Chief Examiner of Accounts to Examiner; John P. Kenny, from Chief Examiner of Accounts to Examiner; Bert M. Cole, from Chief Examiner of Accounts to Examiner; Frank P. White, from Chief Examiner of Accounts to Examiner; Willis L. Chaffee, from Chief Examiner of Accounts to Examiner; Charles S. Tucker, from Chief Examiner of Accounts to Examiner; Louis B. Hubbard, from Chief Examiner of Accounts to Examiner; James A. Smith, from Chief Examiner of Accounts to Examiner; Rudolph Holde, from Chief Examiner of Accounts to Examiner; George L. Wallace, from Chief Examiner of Accounts to Examiner; Alexander Bremen, from Chief Examiner of Accounts to Examiner; Adolphus Ragan, from Chief Examiner of Accounts to Examiner; Adnah H. Reynolds, from Chief Examiner of Accounts to Examiner; Charles J. O'Leary, from Expert Accountant to Examiner.

Salary Fixed, to Take Effect August 1, 1913—Rudolph Holde, Examiner, at \$2,750 per annum; Adolphus Ragan, Examiner, at \$2,750 per annum; Thomas J. McFall, Accountant, at \$3,000 per annum; Walter B. Gornly, Examining Engineer, at \$2,400 per annum.

DEPARTMENT OF DOCKS AND FERRIES.

August 6, 1913—Samuel I. Gleason, a Laborer, died on August 2, 1913.

Appointed—Downing Vaux, Topographical Draftsman, at the rate of \$1,200 per annum, for temporary employment.



OFFICIAL DIRECTORY

STATEMENT OF THE HOURS DURING which the Public Offices in the City are open for business and at which the Courts regularly open and adjourn, as well as the places where such offices are kept and such Courts are held, together with the heads of Departments and Courts.

CITY OFFICES.

MAYOR'S OFFICE.

No. 5 City Hall, 9 a. m. to 5 p. m.; Saturday, 9 a. m. to 12 m. Telephone, 8020 Cortlandt. William J. Gaynor, Mayor. Robert Adamson, Secretary. James Matthews, Executive Secretary. John J. Glennon, Chief Clerk and Bond and Warrant Clerk.

BUREAU OF WEIGHTS AND MEASURES. Room 1, City Hall, 9 a. m. to 5 p. m.; Saturday, 9 a. m. to 12 m. John L. Walsh, Commissioner. Telephone, 4334 Cortlandt.

BUREAU OF LICENSES. 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. Telephone, 2030 Worth. James G. Wallace, Jr., Chief of Bureau. Principal Office, 57-59 Centre street.

ARMORY BOARD.

Mayor, William J. Gaynor; the Comptroller, William A. Prendergast; the Acting President of the Board of Aldermen, Adolph L. Kline; Chief of Coast Artillery, Elmore F. Austin; Brigadier-General John G. Eddy, Commodore R. P. Forshaw the President of the Department of Taxes and Assessments, Lawson Purdy.

Clark D. Rhinehart, Secretary, Room 6, Basement, Hall of Records, Chambers and Centre streets.

Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. Telephone, 3900 Worth.

ART COMMISSION.

City Hall, Room 21. Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m. Telephone call, 1197 Cortlandt. Robert W. de Forest, Vice-President Metropolitan Museum of Art, President; Frank L. Babbott, Vice-President; Charles H. Russell, Trustee of New York Public Library, Secretary; A. Augustus Healy, President of the Brooklyn Institute of Arts and Sciences; William J. Gaynor, Mayor of the City of New York; L. N. Phelps Stokes, Architect, John Bogart; Karl Bitter, Sculptor; George W. Breck, Painter; and John A. Mitchell.

John Quincy Adams, Assistant Secretary.

BOARD OF ALDERMEN.

No. 11 City Hall, 10 a. m. to 4 p. m. Saturdays, 10 a. m. to 12 m. Telephone, 7560 Cortlandt. Adolph L. Kline, Acting President.

ALDERMEN.

Borough of Manhattan—1st Dist., Bernard D. Donnelly; 2d Dist., Michael Stapleton; 3d Dist., John J. White; 4th Dist., James J. Smith; 5th Dist., Joseph M. Hannon; 6th Dist., Frank J. Dotler; 7th Dist., Frank L. Dowling; 8th Dist., Max S. Levine; 9th Dist., John F. McCourt; 10th Dist., Hugh J. Cummsusky; 11th Dist., Louis Wendel, Jr.; 12th Dist., William P. Kenneally; 13th Dist., John McCann; 14th Dist., John Loos; 15th Dist., Niles R. Becker; 16th Dist., John T. Eagan; 17th Dist., Daniel M. Bedell; 18th Dist., James J. Nugent; 19th Dist., William D. Brush; 20th Dist., John J. Reardon; 21st Dist., Oscar Isgaester; 22d Dist., Edward V. Gilmore; 23d Dist., John H. Boschen; 24th Dist., John A. Bolles; 25th Dist., Charles Delaney; 26th Dist., Henry H. Curran; 27th Dist., Nathan Lieberman; 28th Dist., Courtlandt Nicoll; 29th Dist., John F. Walsh; 30th Dist., Ralph Polks; 31st Dist., Hyman Pouker; 32d Dist., Thomas A. McGrath; 33d Dist., Samuel Marks.

Borough of The Bronx—34th Dist., James L. Devine; 35th Dist., Thomas J. Mulligan; 36th Dist., Thomas H. O'Neil; 37th Dist., Philip J. Schmidt; 38th Dist., Abram W. Herbst; 39th Dist., James Hamilton; 40th Dist., Jacob Weil; 41st Dist., Frederick H. Wilmot.

Borough of Brooklyn—42d Dist., Robert F. Downing; 43d Dist., Michael Carberry; 44th Dist., Frank Cunningham; 45th Dist., John S. Gaynor; 46th Dist., James R. Weston; 47th Dist., John Diemer; 48th Dist., James J. Molen; 49th Dist., Francis P. Kenney; 50th Dist., Charles W. Dunn; 51st Dist., Adolph L. Kline; 52d Dist., Daniel R. Coleman; 53d Dist., Frederick H. Stevenson; 54th Dist., Jesse D. Moore; 55th Dist., Frank T. Dixon; 56th Dist., William P. McGarry; 57th Dist., Robert H. Bosse; 58th Dist., O. Grant Esterbrook; 59th Dist., George A. Morrison; 60th Dist., Otto Muhlbauer; 61st Dist., William H. Pendry; 62d Dist., Jacob J. Veltin; 63d Dist., Edward Eichhorn; 64th Dist., Henry F. Grimm; 65th Dist., James F. Marzyn.

Borough of Queens—66th Dist., George M. O'Connor; 67th Dist., Otto C. Geloke; 68th Dist., Alexander Dujat; 69th Dist., Charles Augustus Post; 70th Dist., W. Augustus Shipley.

Borough of Richmond—71st Dist., William Fink; 72d Dist., John J. O'Rourke; 73d Dist., Charles P. Cole.

P. J. Scully, City Clerk.

BELLEVUE AND ALLIED HOSPITALS.

Office, Bellevue Hospital, Twenty-sixth street and First avenue.

Telephone, 4400 Madison Square. Board of Trustees—Dr. John W. Brannan, President; James K. Paulding, Secretary; John G. O'Keefe, Arden M. Robbins, James A. Farley, Samuel Sachs, Leopold Stern; Michael J. Drummond, ex-officio.

General Medical Superintendent, Dr. George O'Hanlon.

BOARD OF AMBULANCE SERVICE.

Headquarters, 300 Mulberry street. Office hours, 9 a. m. to 5 p. m. Saturdays, 12 m.

President, Commissioner of Police, R. Waldo; Secretary, Commissioner of Public Charities, M. J. Drummond; Dr. John W. Brannan, President of the Board of Trustees of Bellevue and Allied Hospitals; Dr. Royal S. Copeland, Wm. I. Sprengelberg; D. C. Potter, Director. Ambulance Calls—Telephone, 3100 Spring. Administration Offices—Telephone, 7586 Spring.

BOARD OF ASSESSORS.

Office, No. 320 Broadway, 9 a. m. to 5 p. m.; Saturdays, 12 m.

Joseph P. Hennessy, President. William C. Ormond. Antonio C. Astarita. Thomas J. Drennan, Secretary. Telephones, 29, 30 and 31 Worth.

BOARD OF CITY RECORD.

The Mayor, the Corporation Counsel and the Comptroller.

Office of the Supervisor. Park Row Building, No. 21 Park Row. David Ferguson, Supervisor. Henry McMillen, Deputy Supervisor. C. McKemie, Secretary.

Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

Distributing Division, Nos. 96 and 98 Reade street, near West Broadway. Telephones, 1505 and 1506 Cortlandt.

BOARD OF ELECTIONS.

General Office, No. 107 West Forty-first street. Commissioners: J. Gabriel Britt, President; Moses M. McKee, Secretary; James Kane and Jacob A. Livingston. Michael T. Daly, Chief Clerk. Telephone, 2946 Bryant.

BOROUGH OFFICES.

Manhattan. No. 112 West Forty-second street. William C. Baxter, Chief Clerk. Telephone, 2946 Bryant.

The Bronx. No. 368 East One Hundred and Forty-eighth street.

John L. Burgoyne, Chief Clerk. Telephone, 336 Melrose.

Brooklyn. Nos. 435-445 Fulton St. George Russell, Chief Clerk. Telephone, 693 Main.

Queens. Henry W. Sharkey, Chief Clerk, No. 64 Jackson avenue, Long Island City.

Telephone, 3375 Hunters Point.

Richmond. Borough Hall, New Brighton, S. I. Alexander M. Ross, Chief Clerk.

Telephone, 1000 Tompkinsville.

All offices open from 9 a. m. to 4 p. m. Saturdays, from 9 a. m. to 12 m.

BOARD OF ESTIMATE AND APPORTIONMENT.

The Mayor, Chairman; the Comptroller, the Acting President of the Board of Aldermen, President of the Borough of Manhattan, President of the Borough of Brooklyn, President of the Borough of The Bronx, President of the Borough of Queens, President of the Borough of Richmond.

OFFICE OF THE SECRETARY.
Joseph Haag, Secretary; William M. Lawrence, Assistant Secretary; Charles V. Ade, Clerk to Board.
No. 277 Broadway, Room 1406. Telephone, 2280 Worth.

OFFICE OF THE CHIEF ENGINEER.
Nelson P. Lewis, Chief Engineer. Arthur S. Tuttle, Assistant Chief Engineer, No. 277 Broadway. Room 1408. Telephone, 2281 Worth.

BUREAU OF FRANCHISES.
Harry P. Nichols, Engineer, Chief of Bureau, 277 Broadway, Room 801. Telephone, 2282 Worth.

STANDARD TESTING LABORATORY.
Otto H. Klein, Director, 127 Franklin street. Telephones, 3088 and 3089 Franklin.
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

EFFICIENCY AND BUDGET ADVISORY STAFF.
Room 828, 51 Chambers Street. Telephone, 1684 Worth. Benjamin F. Welton, Efficiency Engineer in Charge.

BOARD OF EXAMINERS.
Rooms 6027 and 6028, Metropolitan Building, No. 1 Madison avenue, Borough of Manhattan, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 5840 Gramercy.
George A. Just, Chairman. Members: William Crawford, Lewis Harding, Robert Maynicke, John Kenlon, Charles Buck and Cecil F. Shallock.
Edward V. Barton, Clerk.
Board meeting every Tuesday at 2 p. m.

BOARD OF INEBRIETY.
Office, 300 Mulberry street, Manhattan.
Telephone, 7116 Spring.
Thomas J. Colton, President; Rev. William Morrison, John Dornier, M.D.; Rev. John J. Hughes; William Browning, M.D.; Michael J. Drummond, Commissioner of Public Charities; Patrick A. Whitney, Commissioner of Correction.
Executive Secretary, Charles Samson.
Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Board meets first Wednesday in each month, at 4 o'clock.

BOARD OF PAROLE OF THE NEW YORK CITY REFORMATORY OF MISDEMEANANTS.
Office, No. 148 East Twentieth street.
Patrick A. Whitney, Commissioner of Correction, President.
John B. Mayo, Judge, Special Sessions, Manhattan.
Robert J. Wilkin, Judge, Special Sessions, Brooklyn.
Frederick B. House, City Magistrate, First Division.
Edward J. Dooley, City Magistrate, Second Division.
Samuel B. Hamburger, John C. Helntz, Rosario Maggio, Richard E. Troy.
Thomas R. Minnick, Secretary.
Telephone, 1047 Gramercy.

BOARD OF REVISION OF ASSESSMENTS.
William A. Prendergast, Comptroller.
Archibald R. Watson, Corporation Counsel.
Lawson Purdy, President of the Department of Taxes and Assessments.
John Korb, Jr., Chief Clerk, Finance Department, No. 280 Broadway.
Telephone, 1200 Worth.

BOARD OF WATER SUPPLY.
Office, No. 165 Broadway.
Charles Strauss, President; Charles N. Chadwick and John P. Galvin, Commissioners.
Joseph P. Morrissey, Secretary.
J. Waldo Smith, Chief Engineer.
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 4310 Cortlandt.

BUREAU OF THE CHAMBERLAIN.
Stewart Building, Chambers street and Broadway, Rooms 63 to 67.
Robert R. Moore, Chamberlain.
Henry J. Walsh, Deputy Chamberlain.
Office hours, 9 a. m. to 5 p. m.
Telephone, 4270 Worth.

CHANGE OF GRADE DAMAGE COMMISSION.
Office of the Commission, Room 223, No. 280 Broadway (Stewart Building), Borough of Manhattan, New York City.
William D. Dickey, Cambridge Livingston, David Robinson, Commissioners. Lamont McLoughlin, Clerk.
Regular advertised meetings on Monday, Tuesday and Thursday of each week at 2 o'clock p. m.
Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 3254 Worth.

CITY CLERK AND CLERK OF THE BOARD OF ALDERMEN.
City Hall, Rooms 11, 12; 10 a. m. to 4 p. m. Saturdays, 10 a. m. to 12 m.
Telephone, 7560 Cortlandt.
P. J. Scully, City Clerk and Clerk of the Board of Aldermen.
Joseph P. Prendergast, First Deputy.
James J. Hines, Chief Clerk of the Board of Aldermen.
Joseph V. Sculley, Clerk, Borough of Brooklyn.
Matthew McCabe, Deputy City Clerk, Borough of The Bronx.
George D. Frenz, Deputy City Clerk, Borough of Queens.
William K. Walsh, Deputy City Clerk, Borough of Richmond.

COMMISSIONERS OF ACCOUNTS.
Jeremiah T. Mahoney, Harry M. Rice, Commissioners.
Rooms 114 and 115, Stewart Building, No. 280 Broadway, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 4315 Worth.

COMMISSIONER OF LICENSES.
Office, No. 277 Broadway.
Herman Robinson, Commissioner.
Samuel Prince, Deputy Commissioner.
John J. Caldwell, Secretary.
Office hours, 9 a. m. to 5 p. m.; Saturdays, a. m. to 12 m.
Telephone, 2828 Worth.

COMMISSIONERS OF SINKING FUND.
William J. Gaynor, Mayor, Chairman; William A. Prendergast, Comptroller; Robert R. Moore, Chamberlain; Archibald R. Watson, Acting President of the Board of Aldermen; and Henry H. Curran, Chairman Finance Committee, Board of Aldermen, members; John Korb, Jr., Secretary.
Office of Secretary, Room 9, Stewart Building, No. 280 Broadway, Borough of Manhattan.
Telephone, 1200 Worth.

DEPARTMENT OF BRIDGES.
Municipal Building, 18th floor.
Arthur J. O'Keefe, Commissioner.
William H. Sinnott, Deputy Commissioner.

Edgar E. Schiff, Secretary.
Office hours, 9 a. m. to 5 p. m.
Saturdays, 9 a. m. to 12 m.
Telephone, 380 Worth.

DEPARTMENT OF CORRECTION.
CENTRAL OFFICE.
No. 148 East Twentieth street. Office hours, from 9 a. m. to 5 p. m. Saturdays, 9 a. m. to 12 m.
Telephone, 1047 Gramercy.
Patrick A. Whitney, Commissioner.
William J. Wright, Deputy Commissioner.
John B. Fitzgerald, Secretary.

DEPARTMENT OF DOCKS AND FERRIES.
Pier "A" N. R., Battery place.
Telephone, 300 Rectos.
Robert A. C. Smith, Commissioner.
Charles J. Farley, First Deputy Commissioner.
Richard C. Harrison, Second Deputy Commissioner.
Matthew J. Harrington, Secretary.
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

DEPARTMENT OF EDUCATION.
BOARD OF EDUCATION.
Park avenue and Fifty-ninth street, Borough of Manhattan, 9 a. m. to 5 p. m. (In August 9 a. m. to 4 p. m.); Saturdays, 9 a. m. to 12 m.
Telephone, 5580 Plaza.
Stated meetings of the Board are held at 4 p. m. on the first Monday in February, the second Wednesday in July, and the second and fourth Wednesdays in every month, except July and August.
Reba C. Bamberger (Mrs.), Joseph Baroness, Nicholas J. Barrett, Henry J. Bigham, Thomas W. Churchill, Joseph E. Cosgrove, Francis P. Cannon, Thomas M. De Laney, Martha Lincoln Draper (Miss), Ernest P. Eiler, Rev. James M. Parrar, D.D., Alexander Ferris, George J. Gillespie, John Greene, Robert L. Harrison, Louis Haupt, M.D., Ella W. Kramer (Mrs.), Peter J. Lavelle, Olivia Leventritt (Miss), Isadore M. Levy, Alrick H. Man, John Martin, Robert E. McCafferty, Dennis J. McDonald, M.D.; Augustus G. Miller, George C. Miller, Henry P. Morrison, Louis Newman, Antonio Pisan, M.D.; Alice Lee Post (Mrs.), Arthur S. Somers, Morton Stein, Abraham Stern, M. Samuel Stern, Ernest W. Strattmann, Cornelius J. Sullivan, James E. Sullivan, Michael J. Sullivan, Bernard Suydam, Rupert B. Thomas, John R. Thompson, John Whalen, Ira S. Wile, M.D., Frank D. Wilsey, George W. Wingate, Egerton L. Winthrop, Jr., members of the Board.
Thomas W. Churchill, President.
John Greene, Vice-President.
A. Emerson Palmer, Secretary.
Fred H. Johnson, Assistant Secretary.
C. B. J. Snyder, Superintendent of School Buildings.
Patrick Jones, Superintendent of School Supplies.
Henry R. M. Cook, Auditor.
Thomas A. Dillon, Chief Clerk.
Henry M. Leipziger, Supervisor of Lectures.
Claude G. Leland, Superintendent of Libraries.
A. J. Maguire, Supervisor of Janitors.

BOARD OF SUPERINTENDENTS.
William H. Maxwell, City Superintendent of Schools, and Andrew W. Edson, John H. Haaren, Clarence E. Meleney, Thomas S. O'Brien, Edward B. Shallow, Edward L. Stevens, Gustave Straubemüller, John H. Walsh, Associate City Superintendents.

DISTRICT SUPERINTENDENTS.
Darwin L. Bardwell, William A. Campbell, John P. Conroy, John W. Davis, John Dwyer, James M. Edsall, William L. Ettinger, Cornelius E. Franklin, John Griffin, M.D., Henry W. Jameson, Henry E. Jenkins, Cecil A. Kidd, James Lee, Charles W. Lyon, James J. McCabe, Ruth E. McGray (Mrs.), William J. O'Shea, Arthur C. Perry, Jr., Alfred T. Schaeffer, Albert Shiels, Edgar Dubs Shimer, Edward W. Stitt, Grace C. Strachan (Miss), Joseph S. Taylor, Benjamin Veit, Joseph H. Wade.

BOARD OF EXAMINERS.
William H. Maxwell, City Superintendent of Schools, and James C. Byrnes, Walter L. Hervey, Jerome A. O'Connell, George J. Smith, Examiners.

BOARD OF RETIREMENT.
Thomas W. Churchill, Abraham Stern, Arthur S. Somers, William H. Maxwell, Josephine E. Rogers, Mary A. Curtis, Lyman A. Best, Principal P. S. 171, Brooklyn, Secretary. Telephone, 4140 Cypress.

DEPARTMENT OF FINANCE.
Stewart Building, Chambers street and Broadway, 9 a. m. to 5 p. m. (June, July and August, 9 a. m. to 4 p. m.); Saturdays, 9 a. m. to 12 m.
Telephone, 1200 Worth.
William A. Prendergast, Comptroller.
Douglas Mathewson, Deputy Comptroller.
Edmund D. Fisher, Deputy Comptroller.
Hubert L. Smith, Assistant Deputy Comptroller.
George L. Tirrell, Secretary to the Department.
Thomas W. Hynes, Supervisor of Charitable Institutions.
Walter S. Wolfe, Chief Clerk.

BUREAU OF AUDIT.
Charles S. Hervey, Chief Auditor of Accounts, Room 29.
Harry York, Deputy Chief Auditor of Accounts.
Duncan MacInnes, Chief Accountant and Bookkeeper.
John J. Kelly, Auditor of Disbursements.
H. H. Rathen, Auditor of Receipts.
James J. Munro, Chief Inspector.
R. B. McIntyre, Examiner in Charge, Expert Accountants' Division.

LAW AND ADJUSTMENT DIVISION.
Albert E. Hadlock, Auditor of Accounts. Room 185.

BUREAU OF MUNICIPAL INVESTIGATION AND STATISTICS.
Tilden Adamson, Supervising Statistician and Examiner. Room 180.

STOCK AND BOND DIVISION.
James J. Sullivan, Chief Stock and Bond Clerk, Room 85.

OFFICE OF THE CITY PAYMASTER.
No. 83 Chambers street and No. 65 Reade street.
John H. Timmerman, City Paymaster.

DIVISION OF REAL ESTATE.
Charles A. O'Malley, Appraiser of Real Estate, Room 103, No. 280 Broadway.

DIVISION OF AWARDS.
Joseph R. Kenny, Bookkeeper in Charge, Rooms 155 and 157, No. 280 Broadway.

BUREAU FOR THE COLLECTION OF TAXES.
Borough of Manhattan—Stewart Building, Room O.
Frederick H. E. Ebstein, Receiver of Taxes.
John J. McDonough and Sylvester L. Malone, Deputy Receivers of Taxes.
Borough of The Bronx—Municipal Building, Third and Tremont avenues.
Edward H. Healy and John J. Knewitz, Deputy Receivers of Taxes.
Borough of Brooklyn—Municipal Building, Rooms 2-8.
Alfred J. Boulton and David E. Kemlo, Deputy Receivers of Taxes.

Borough of Queens—Municipal Building, Court House Square, Long Island City.
William A. Beadle and Thomas H. Green, Deputy Receivers of Taxes.
Borough of Richmond—Borough Hall, St. George, New Brighton.
John De Morgan and Edward J. Lovett, Deputy Receivers of Taxes.

BUREAU FOR THE COLLECTION OF ASSESSMENTS AND ARREARS.
Borough of Manhattan, Stewart Building, Room E.
Daniel Moynahan, Collector of Assessments and Arrears.
George W. Wanmaker, Deputy Collector of Assessments and Arrears.

Borough of The Bronx—Municipal Building, Rooms 1-3.
Charles F. Bradbury, Deputy Collector of Assessments and Arrears.
Borough of Brooklyn—Mechanics' Bank Building, corner Court and Montague streets.
Theodore G. Christmas, Deputy Collector of Assessments and Arrears.
Borough of Queens—Municipal Building, Court House Square, Long Island City.
Peter L. Menninger, Deputy Collector of Assessments and Arrears.

Borough of Richmond—St. George, New Brighton.
Edward W. Berry, Deputy Collector of Assessments and Arrears.

BUREAU FOR THE COLLECTION OF CITY REVENUE AND OF MARKETS.
Stewart Building, Chambers street and Broadway, Room K.
Sydney H. Goodacre, Collector of City Revenue and Superintendent of Markets.
William Strohmeyer, Deputy Superintendent of Markets.
William A. Griffith, Deputy Collector of City Revenue.

DEPARTMENT OF HEALTH.
Centre and Walker streets, Manhattan.
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Bureau of Sanitary and Contagious Disease Offices always open.

Telephone, 6280 Franklin.
Ernst J. Lederle, Ph.D., Commissioner of Health and President; Joseph J. O'Connell, M.D.; Rhineland Waldo, Commissioners.
Eugene W. Scheffer, Secretary.
Herman M. Biggs, M.D., General Medical Officer.
Walter Bessel, M.D., Sanitary Superintendent.
William H. Guilfoyle, M.D., Registrar of Records.
James McC. Miller, Chief Clerk.

Borough of Manhattan.
Alonzo Blauvelt, M.D., Assistant Sanitary Superintendent; George A. Roberts, Assistant Chief Clerk; Shirley W. Wynne, M.D., Assistant Registrar of Records.

Borough of The Bronx, No. 3731 Third avenue.
Marion B. McMillan, M.D., Assistant Sanitary Superintendent; Ambrose Lee, Jr., Assistant Chief Clerk; Arthur J. O'Leary, M.D., Assistant Registrar of Records.

Borough of Brooklyn, Flatbush avenue, Willoughby and Fleet streets.
Travers R. Maxfield, M.D., Assistant Sanitary Superintendent; Alfred T. Metcalfe, Assistant Chief Clerk; S. J. Byrne, M.D., Assistant Registrar of Records.

Borough of Queens, Nos. 372 and 374 Fulton street, Jamaica.
John H. Barry, M.D., Assistant Sanitary Superintendent; George R. Crowley, Assistant Chief Clerk; Robert Campbell, M.D., Assistant Registrar of Records.

Borough of Richmond, No. 514 Bay street, Stapleton, Staten Island.
John T. Sprague, M.D., Assistant Sanitary Superintendent; Charles E. Hoyer, Assistant Chief Clerk; Frederick S. Williams, Assistant Registrar of Records.

DEPARTMENT OF PARKS.
Charles B. Stover, Commissioner of Parks for the Boroughs of Manhattan and Richmond, and President Park Board.

Clinton H. Smith, Secretary.
Offices, Arsenal, Central Park.
Telephone, 7300 Plaza.
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Michael J. Kennedy, Commissioner of Parks for the Borough of Brooklyn.
Offices, Litchfield Mansions, Prospect Park, Brooklyn.
Office hours, 9 a. m. to 5 p. m.; July and August, 9 a. m. to 4 p. m.
Telephone, 2300 South.
Thomas J. Higgins, Commissioner of Parks for the Borough of The Bronx.
Office, Zbrowski Mansions, Claremont Park.
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 2640 Tremont.
Walter G. Eliot, Commissioner of Parks for the Borough of Queens.
Office, The Overlook, Forest Park, Richmond Hill, L. I.

PERMANENT CENSUS BOARD.
No. 114 East 47th street, fourth floor. Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
The Mayor, City Superintendent of Schools and Police Commissioner. George H. Chatfield, Secretary.
Telephone, 3591 Murray Hill.

DEPARTMENT OF PUBLIC CHARITIES.

PRINCIPAL OFFICE.
Foot of East Twenty-sixth street, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 7400 Madison square.
Michael J. Drummond, Commissioner.
Frank J. Goodwin, First Deputy Commissioner.
Stephen A. Nugent, Third Deputy Commissioner.
Thomas L. Fogarty, Second Deputy Commissioner for Brooklyn and Queens, Nos. 327 to 331 Schermerhorn street, Brooklyn. Telephone, 2977 Main.
Dr. John F. Fitzgerald, General Medical Superintendent.
J. McKee Borden, Secretary.
Plans and Specifications, Contracts, Proposals and Estimates for Work and Materials for Building, Repairs and Supplies, Bills and Accounts, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Bureau of Dependent Adults, foot of East Twenty-sixth street. Office hours, 9 a. m. to 5 p. m.
The Children's Bureau, No. 124 East 59th street. Office hours, 9 a. m. to 5 p. m.
Sterling Potter, Superintendent for Richmond Borough, Borough Hall, St. George, Staten Island. Telephone, 1000 Tompkinsville.

DEPARTMENT OF STREET CLEANING.
Nos. 13 to 21 Park Row, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 3863 Cortlandt.
William H. Edwards, Commissioner.
James F. Lynch, Deputy Commissioner, Borough of Manhattan.
Julian Scott, Deputy Commissioner, Borough of Brooklyn.

James F. O'Brien, Deputy Commissioner, Borough of The Bronx.
John J. O'Brien, Chief Clerk.

DEPARTMENT OF TAXES AND ASSESSMENTS.

Hall of Records, corner Chambers and Centre streets. Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Commissioners—Lawson Purdy, President; Chas. J. McCormack, John J. Halleran, Charles T. White, Daniel S. McElroy, Edward Kaufmann, Judson G. Wall.
Telephone, 3900 Worth.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Nos. 13 to 21 Park Row, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephones: Manhattan, 8520 Cortlandt; Brooklyn, 3980 Main; Queens, 3441 Hunters Point; Richmond, 840 Tompkinsville; Bronx, 3400 Tremont.
Henry S. Thompson, Commissioner.
J. W. F. Bennett, Deputy Commissioner.
Benjamin A. Kelley, Water Registrar, Borough of Manhattan.
Telephone, 3545 Cortlandt.
Frederic T. Parsons, Deputy Commissioner, Borough of Brooklyn. Municipal Building, Brooklyn.
John L. Jordan, Deputy Commissioner, Borough of The Bronx, Tremont and Arthur avenues.
M. P. Walsh, Deputy Commissioner, Borough of Queens, Municipal Building, Long Island City.
John E. Bowe, Deputy Commissioner, Borough of Richmond, Municipal Building, St. George.

EXAMINING BOARD OF PLUMBERS.
Members of the Board: James M. Morrow, Chairman; John J. Hannegan, Fred B. Robertson; ex-officio members: Rudolph P. Miller, Edwin J. Port. Rooms Nos. 14, 15 and 16, Aldrich Building, Nos. 149 and 151 Church street.
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

FIRE DEPARTMENT.
Headquarters: Office hours, for all, from 9 a. m. to 5 p. m.; Saturdays, 12 m. Central offices and fire stations open at all hours.

OFFICES.
Headquarters of Department, Nos. 157 and 159 East 67th street, Manhattan. Telephone, 640 Plaza.
Brooklyn office, Nos. 365 and 367 Jay street, Brooklyn. Telephone, 2653 Main.
Joseph Johnson, Commissioner.
George W. Olvany, Deputy Commissioner.
Philip P. Farley, Deputy Commissioner, Boroughs of Brooklyn and Queens.
Daniel E. Finn, Secretary of Department.
Lloyd Dorsey Willis, Secretary to Commissioner.
Walter J. Nolan, Secretary to Deputy Commissioner, Boroughs of Brooklyn and Queens.
John Kenlon, Chief of Department, in charge Bureau of Fire Extinguishment, 157 and 159 East 67th street, Manhattan.
Thomas Lally, Deputy Chief in charge, Boroughs of Brooklyn and Queens, 365-367 Jay street, Brooklyn.
William Guerin, Deputy Chief in charge Bureau of Fire Prevention, 157 and 159 East 67th street, Manhattan.
Leonard Day, Electrical Engineer, Chief of Bureau of Fire Alarm Telegraph, 157 and 159 East 67th street, Manhattan.
John R. Keefe, Clerk, in charge Bureau of Repairs and Supplies, 157 and 159 East 67th street, Manhattan.

LAW DEPARTMENT.

OFFICE OF CORPORATION COUNSEL.
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Main office, Hall of Records, Chambers and Centre streets, 6th and 7th floors.
Telephone, 4600 Worth.
Archibald R. Watson, Corporation Counsel.
Assistants—Charles D. Olendorf, William P. Burr, R. Percy Chittenden, William Beers Crowell, John L. O'Brien, Terence Farley, Edward J. McGoldrick, David S. Garland, Curtis A. Peters, George M. Curtis, John F. O'Brien, Edward S. Malone, Edwin J. Freedman, Louis H. Hahio, Frank B. Pierce, Richard H. Mitchell, John Widdcombe, Arthur Sweeney, William H. King, George P. Nicholson, Charles J. Nehrbas, William J. O'Sullivan, Harford P. Walker, Josiah A. Stover, William E. C. Mayer, John Lehman, Francis Martin, Charles McIntyre, Clarence L. Barber, Isaac F. Cohen, George H. Cowie, Solon Berrick, James P. O'Connor, Elliott S. Benedict, Isaac Phillips, Edward A. McShane, Eugene Fay, Ricardo M. DeAcosta, John M. Barrett, Frank P. Reilly, Leon G. Godley, Alexander C. MacNulty, Samuel Hoffman, John W. Goff, Jr., William R. Wilson, Jr., Charles E. Nellany, Patrick T. Walsh, Ashton Parker.
Secretary to the Corporation Counsel—Edmund Kirby, Jr.
Brooklyn Office, No. 153 Pierpoint street. Telephone, 2948 Main. James D. Bell, Assistant in charge.

BUREAU OF STREET OPENINGS.
Main office, No. 90 West Broadway. Telephone, 5070 Barclay. Joel J. Squier, Assistant in charge.
Brooklyn branch office, No. 166 Montague street. Telephone, 5916 Main. Edward Riegelmann, Assistant in charge.
Queens branch office, Municipal Building, Court House Square, Long Island City. Telephone, 3886 Hunters Point. Walter C. Sheppard, Assistant in charge.

BUREAU FOR THE RECOVERY OF PENALTIES.
No. 119 Nassau street. Telephone, 4526 Cortlandt. Herman Stiefel, Assistant in charge.

BUREAU FOR THE COLLECTION OF ARREARS OF PERSONAL TAXES.
No. 280 Broadway, 5th floor. Telephone, 4585 Worth. Geo. O'Reilly, Assistant in charge.

TENEMENT HOUSE BUREAU AND BUREAU OF BUILDINGS.
No. 44 East Twenty-third street. Telephone, 961 Gramercy. John P. O'Brien, Assistant in charge.

METROPOLITAN SEWERAGE COMMISSION.
Office, No. 17 Battery place. George A. Soper, Ph.D., President; James H. Fuertes, Secretary; H. de B. Parsons, Charles Soosmith, Linsly R. Williams, M.D.
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 1694 Rector.

MUNICIPAL CIVIL SERVICE COMMISSION.
No. 299 Broadway, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Frank Gallagher, President; Richard Welling and Alexander Keogh, Commissioners.
Frank A. Spencer, Secretary.

LABOR BUREAU.
Nos. 54-60 Lafayette street.
Telephone, 2140 Worth.

MUNICIPAL EXPLOSIVES COMMISSION.

Nos. 157 and 159 East 67th street, Headquarters Fire Department.
Joseph Johnson, Fire Commissioner and ex-officio Chairman; Geo. O. Eaton, Sidney Harris, Bartholomew Donovan, Russell W. Moore, Albert Bruns, Secretary.
Meetings at call of Fire Commissioner.

POLICE DEPARTMENT.**CENTRAL OFFICE.**

No. 240 Centre street, 9 a. m. to 5 p. m. (month of June, July and August, 9 a. m. to 4 p. m.); Saturdays, 9 a. m. to 12 m.
Telephone, 3100 Spring.
Rhinelander Waldo, Commissioner.
Douglas I. McKay, First Deputy Commissioner.
George S. Dougherty, Second Deputy Commissioner.
Harry W. Newberger, Third Deputy Commissioner.
James E. Dillon, Fourth Deputy Commissioner.
William H. Kipp, Chief Clerk.

PUBLIC RECREATION COMMISSION.

51 Chambers street; Room 1001.
James E. Sullivan, President; General George W. Wingate, Charles B. Stover, Mrs. V. G. Simkhovitch, Gustavus T. Kirby, George D. Pratt, Robbins Gilman, Bascom Johnson, Secretary; Cyril H. Jones, Assistant Secretary.
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 1471 Worth.
Commission meeting every second Thursday at 4 p. m.

PUBLIC SERVICE COMMISSION.

The Public Service Commission for the First District, Tribune Building, No. 154 Nassau street, Manhattan.
Office hours, 8 a. m. to 11 p. m., every day in the year, including holidays and Sundays.
Stated public meetings of the Commission, Tuesdays and Fridays at 12.15 p. m., in the Public Hearing Room of the Commission, third floor of the Tribune Building, unless otherwise ordered.
Commissioners—Edward E. McCall, Chairman; Milo R. Maltbie, John E. Eustis, J. Sergeant Cram, George V. S. Williams, Counsel, George S. Coleman, Secretary, Travis H. Whitney.
Telephone, 4150 Beekman.

TENEMENT HOUSE DEPARTMENT.

John J. Murphy, Commissioner, Manhattan Office, 44 East 23d street. Telephone, 5331 Gramercy.
William H. Abbott, Jr., First Deputy Commissioner.
Brooklyn office (Boroughs of Brooklyn, Queens and Richmond), 503 Fulton street. Telephone, 3825 Main.
Frank Mann, Second Deputy Commissioner.
Bronx office, 391 East 149th street. Telephone, 7107-7108 Melrose.
William B. Calvert, Superintendent.
Office hours, 9 a. m. to 5 p. m.; Saturdays, a. m. to 12 m.

BOROUGH OFFICES.**BOROUGH OF MANHATTAN.**

Office of the President, Nos. 14, 15 and 16 City Hall, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
George McAneny, President.
Leo Arnstein, Secretary of the Borough.
Louis Graves, Secretary to the President.
Telephone, 6725 Cortlandt.
Edgar Victor Frothingham, Commissioner of Public Works.
W. R. Patterson, Assistant Commissioner of Public Works.
Henry Welles Durham, Chief Engineer in Charge of Highways.
Charles H. Graham, Chief Engineer in Charge of Sewers.
Julian B. Beaty, Superintendent of Public Buildings and Offices.
Telephone, 6700 Cortlandt.
Rudolph P. Miller, Superintendent of Buildings.
Telephone, 1575 Stuyvesant.

BOROUGH OF THE BRONX.

Office of the President, corner Third avenue and One Hundred and Seventy-seventh street; 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Cyrus C. Miller, President.
George Donnelly, Secretary.
Thomas W. Whittle, Commissioner of Public Works.
James A. Henderson, Superintendent of Buildings.
Telephone, 2680 Tremont.

BOROUGH OF BROOKLYN.

President's Office, Nos. 15 and 16, Borough Hall; 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Lewis H. Pounds, President.
Reuben L. Haskell, Borough Secretary.
John B. Creighton, Secretary to the President.
Commissioner of Public Works.
Patrick J. Carlin, Superintendent of Buildings.
William J. Taylor, Superintendent of the Bureau of Sewers.
Howard L. Woody, Superintendent of the Bureau of Public Buildings and Offices.
John W. Tumbridge, Superintendent of Highways.
Telephone, 3960 Main.

BOROUGH OF QUEENS.

President's Office, Borough Hall, Jackson avenue and Fifth street, Long Island City; 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 4120 Hunters Point.
Maurice E. Connolly, President.
Hugh Hall, Secretary to the President.
Samuel Brock, Secretary of the Borough.
Joseph Flanagan, Commissioner of Public Works.
G. Howland Leavitt, Superintendent of Highways.
John R. Higgins, Superintendent of Sewers.
John W. Moore, Superintendent of Buildings.
Daniel Ehntholt, Superintendent of Street Cleaning.
Francis X. Duer, Superintendent of Public Buildings and Offices. Office, Town Hall, Flushing, L. I.
Telephone, 1740 Flushing.

BOROUGH OF RICHMOND.

President's Office, New Brighton, Staten Island.
George Cromwell, President.
Maybury Fleming, Secretary.
Louis Lincoln Tribus, Consulting Engineer and Acting Commissioner of Public Works.
John Seaton, Superintendent of Buildings.
H. E. Buel, Superintendent of Highways.
John T. Petherston, Assistant Engineer and Acting Superintendent of Street Cleaning.
Ernest H. Seehusen, Superintendent of Sewers.
John Timlin, Jr., Superintendent of Public Buildings and Offices.
Offices, Borough Hall, New Brighton, N. Y., 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 1000 Tompkinsville.

CORONERS.

Borough of Manhattan—Office, 70 Lafayette street, corner of Franklin street.
Open at all times of the day and night.
Coroners: Israel L. Feinberg, Herman Hellenstein, James E. Winterbottom, Herman W. Holzhauser.
Telephones, 5057, 5058 Franklin.
Borough of The Bronx—Corner of Arthur avenue and Tremont avenue. Telephones, 1250 Tremont and 1402 Tremont.
Office hours, 8 a. m. to 12 p. m. every day.
Jacob Shongut, Jerome F. Healy.
Borough of Brooklyn—Office, 236 Duffield street, near Fulton street. Telephones, 4004 Main and 4005 Main.
Alexander J. Rooney, Edward Glinnen, Coroners.
Open at all hours of the day and night.
Borough of Queens—Office, Town Hall, Fulton street, Jamaica, L. I.
Alfred S. Ambler, G. J. Schaefer.
Office hours from 9 a. m. to 10 p. m., excepting Sundays and holidays; office open then from 9 a. m. to 12 m.
Borough of Richmond—No. 175 Second street, New Brighton. Open at all hours of the day and night.
William H. Jackson, Coroner.
Telephone, 7 Tompkinsville.

COUNTY OFFICES.**NEW YORK COUNTY.****COMMISSIONER OF JURORS.**

Room 127, Stewart Building, Chambers street and Broadway, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. July and August 9 a. m. to 2 p. m.
Thomas Allison, Commissioner.
Frederick P. Simpson, Assistant Commissioner.
Telephone, 241 Worth.

COMMISSIONER OF RECORDS.

Office, Hall of Records.
John F. Cowan, Commissioner.
James O. Farrell, Deputy Commissioner.
William Moores, Superintendent.
James J. Fleming, Jr., Secretary.
Telephone, 3900 Worth.
Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
During the months of July and August from 9 a. m. to 2 p. m.

COUNTY CLERK.

Nos. 5, 8, 9, 10 and 11 New County Court House.
Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. During the months of July and August the hours are from 9 a. m. to 2 p. m., except on Saturdays.
William F. Schneider, County Clerk.
Charles E. Gehring, Deputy.
Wm. B. Selden, Second Deputy.
Herman W. Beyer, Superintendent of Indexing and Recording.
Telephone, 5388 Cortlandt.

DISTRICT ATTORNEY.

Building for Criminal Courts, Franklin and Centre streets.
Office hours from 9 a. m. to 5.15 p. m.; Saturdays, 9 a. m. to 12 m.
Charles S. Whitman, District Attorney.
Henry D. Sayer, Chief Clerk.
Telephone, 2304 Franklin.

PUBLIC ADMINISTRATOR.

No. 119 Nassau street, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
William M. Hoes, Public Administrator.
Telephone, 6376 Cortlandt.

REGISTER.

Hall of Records, office hours, from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. During the months of July and August the hours are from 9 a. m. to 2 p. m.
Max S. Grienhagen, Register.
William Halpin, Deputy Register.
Telephone, 3900 Worth.

SHERIFF.

No. 299 Broadway, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. Except during July and August, 9 a. m. to 2 p. m.; Saturdays, 9 a. m. to 12 m.
Julius Harburger, Sheriff.
John P. Gilchrist, Under Sheriff.
Telephone, 4984 Worth.

SURROGATES.

Hall of Records. Court opens from 9 a. m. to 4 p. m., except Saturday, when it closes at 12 m. During the months of July and August the hours are from 9 a. m. to 2 p. m.
John P. Cohalan and Robert Ludlow Fowler, Surrogates; William V. Leary, Chief Clerk.
Bureau of Records: John P. Curry, Commissioner; Charles W. Calkin, Deputy Commissioner; Frank J. Scantell, Superintendent.
Telephone, 3900 Worth.

KINGS COUNTY.**COMMISSIONER OF JURORS.**

Park Building, 381-387 Fulton street, Brooklyn.
Thomas R. Farrell, Commissioner.
Michael J. Trudden, Deputy Commissioner.
Office hours, from 9 a. m. to 4 p. m.; Saturdays, from 9 a. m. to 12 m.
Office hours during July and August, 9 a. m. to 2 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 1454 Main.

COMMISSIONER OF RECORDS.

Hall of Records.
Office hours, 9 a. m. to 4 p. m., excepting months of July and August, then 9 a. m. to 2 p. m.; Saturdays, 9 a. m. to 12 m.
Edmund O'Connor, Commissioner.
William F. Thompson, Deputy Commissioner.
Telephone, 6988 Main.

COUNTY CLERK.

Hall of Records, Brooklyn. Office hours, 9 a. m. to 4 p. m.; during months of July and August, 9 a. m. to 2 p. m.; Saturdays, 9 a. m. to 12 m.
Charles S. Devoy, County Clerk.
John Peltner, Deputy County Clerk.
Telephone call, 4930 Main.

COUNTY COURT.

County Court House, Brooklyn, Rooms 1, 10, 14, 17, 18, 22 and 23. Court opens at 10 a. m., daily and sits until business is completed. Part I, Room No. 23; Part II, Room No. 10; Part III, Room No. 14; Part IV, Room No. 1, Court House, Clerk's office, Rooms 17, 18, 19 and 22, open daily from 9 a. m. to 5 p. m.; Saturdays, 12 m. to 2 p. m.
Norman S. Dike and Lewis L. Fawcett, County Judges.
John T. Rafferty, Chief Clerk.
Telephones, 4154 and 4155 Main.

DISTRICT ATTORNEY.

Office, 66 Court street, Borough of Brooklyn.
Hours, 9 a. m. to 5.30 p. m.; Saturdays, 9 a. m. to 1 p. m.
James C. Cropsey, District Attorney.
Telephones, 2984-5-6-7 Main.

PUBLIC ADMINISTRATOR.

No. 44 Court street (Temple Bar), Brooklyn
9 a. m. to 4 p. m.; Saturday, 9 a. m. to 12 m.
Frank V. Kelly, Public Administrator.
Telephone, 2840 Main.

REGISTER.

Hall of Records. Office hours, 9 a. m. to 4 p. m., excepting months of July and August, then from 9 a. m. to 2 p. m., provided for by statute; Saturdays, 9 a. m. to 12 m.
Edward T. O'Loughlin, Register.
Alfred T. Hobley, Deputy Register.
Telephone, 2830 Main.

SHERIFF.

Temple Bar Building, 186 Remsen street, Room 401, Brooklyn, N. Y.
9 a. m. to 4 p. m.; Saturdays, 12 m. to 4 p. m.
Charles B. Law, Sheriff.
Lewis M. Swasey, Under Sheriff.
Telephones, 6845, 6846, 6847 Main.

SURROGATE.

Hall of Records, Brooklyn, N. Y.
Herbert T. Ketcham, Surrogate.
John H. McCooley, Chief Clerk and Clerk to the Surrogate's Court.
Court opens at 10 a. m. Office hours, 9 a. m. to 4 p. m., except during months of July and August, when office hours are from 9 a. m. to 2 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 3954 Main.

QUEENS COUNTY.**COMMISSIONER OF JURORS.**

Office hours, 9 a. m. to 4 p. m.; July and August, 9 a. m. to 2 p. m.; Saturdays, 9 a. m. to 12 m.; Queens County Court House, Long Island City.
Thorndyke C. McKenney, Commissioner of Jurors.
Rodman Richardson, Assistant Commissioner of Jurors, 9631 Hunters Point.

COUNTY CLERK.

No. 364 Fulton street, Jamaica.
Office open, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Leonard Ruoff, County Clerk.
Telephone, 151 Jamaica.

COUNTY COURT.

County Court House, Long Island City.
Telephone, 596 Hunters Point.
County Court opens at 10 a. m. Trial Terms begin first Monday of each month, except July, August and September. Special Terms on Saturday of each week and on Friday of each week during which civil actions are being tried with juries, except Saturdays and Fridays during the month of August and the first Saturday and all the Fridays in the month of September, at each of said terms issues of law, and issues of fact triable without a jury, will be tried, and motions and special proceedings heard.
Clerk's Office open 9 a. m. to 5 p. m., except Saturdays, 9 a. m. to 12.30 p. m.
Burt Jay Humphrey, County Judge.
Telephone, 551 Jamaica.

DISTRICT ATTORNEY.

Office, Queens County Court House, Long Island City, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
County Judge's office always open at No. 336 Fulton street, Jamaica, N. Y.
Matthew J. Smith, District Attorney.
Telephones, 3871 and 3872 Hunters Point.

PUBLIC ADMINISTRATOR.

No. 364 Fulton street, Jamaica, Queens County.
Randolph White, Public Administrator, County of Queens.
Office hours, 9 a. m. to 4 p. m.
Saturdays, 9 a. m. to 12 m.
Telephone, 397 Jamaica.

SHERIFF.

County Court House, Long Island City, 9 a. m. to 4 p. m.; during July and August, 9 a. m. to 2 p. m.; Saturdays, 9 a. m. to 12 m.
George Emmer, Sheriff.
Samuel J. Mitchell, Under Sheriff.
Telephones, 3766-7 Hunters Point (office).

SURROGATE.

Daniel Noble, Surrogate.
Office, No. 364 Fulton street, Jamaica.
Except on Sundays, holidays and half-holidays, the office is open from 9 a. m. to 4 p. m.; Saturdays, from 9 a. m. to 12 m. July and August, 9 a. m. to 2 p. m.
The calendar is called on each week day at 10 a. m., except during the month of August.
Telephone, 397 Jamaica.

RICHMOND COUNTY.**COMMISSIONER OF JURORS.**

Village Hall, Stapleton.
Charles J. Kullman, Commissioner.
Office open from 9 a. m. until 4 p. m.; Saturdays, from 9 a. m. to 12 m.
Telephone, 81 Tompkinsville.

COUNTY CLERK.

County Office Building, Richmond, S. I., 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
C. Livingston Bostwick, County Clerk.
Telephone, 28 New Dorp.

COUNTY JUDGE AND SURROGATE.

County Court—J. Harry Tiernan, County Judge.
Terms of the County Court.
Trial Terms, with Grand and Trial Jury. Second Monday of March, First Monday of October.
Trial Terms, with Trial Jury only. First Monday of May, first Monday of December.
Special Terms, without Jury.—Wednesday of each week, except the last week of July, the month of August and the first week of September.
Surrogate's Court, J. Harry Tiernan, Surrogate.
Monday and Tuesday of each week, at the Borough Hall, St. George, and on Wednesday at the Surrogate's Court, at Richmond, except during the session of the County Court, when all Surrogate's matters shall be made returnable at Borough Hall, St. George, on Saturday at 10.30 A. M. There will be no Surrogate's Court during the month of August. Office at Richmond is open daily from A. M. to 4 P. M., Saturday's from 9 A. M. to 12 noon.
Surrogate's Court, and Office, Richmond, S. I.
Surrogate's Chamber's, Borough Hall, St. George, New Brighton, N. Y.
William Finley, Clerk of the Surrogate's Court.

DISTRICT ATTORNEY.

Borough Hall, St. George, S. I.
Albert C. Fach, District Attorney.
Telephone, 50 Tompkinsville.
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

PUBLIC ADMINISTRATOR.

Office, Port Richmond.
William T. Holt, Public Administrator.
Telephone, 704 West Brighton.

SHERIFF.

County Court House, Richmond, S. I.
Joseph F. O'Grady Sheriff; Peter J. Finn, Jr. Under Sheriff.
Office hours, 9 a. m. to 4 p. m.; Saturdays 9 a. m. to 12 m.
Telephone, 120 New Dorp.

THE COURTS.**APPELLATE DIVISION OF THE SUPREME COURT.**

FIRST JUDICIAL DEPARTMENT.
Court House, Madison avenue, corner Twenty-fifth street. 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.
George L. Ingraham, Presiding Justice; Chester B. McLaughlin, Frank C. Laughlin, John Proctor Clarke, Francis M. Scott, Victor J. Dowling, Henry D. Hotchkiss, Justices; Alfred Wagstaff, Clerk, William Lamb, Deputy Clerk.
Clerk's Office opens 9 a. m.
Telephone, 3340 Madison Square.

SUPREME COURT—FIRST DEPARTMENT.

County Court House, Chambers street. Court open from 10.15 a. m. to 4 p. m.
Special Term, Part I. (motions), Room No. 16.
Special Term, Part II. (ex-parte business), Room No. 13.
Special Term, Part III., Room No. 19.
Special Term, Part IV., Room No. 20.
Special Term, Part V., Room No. 6.
Special Term, Part VI., Room No. 31.
Trial Term, Part II., Room No. 34.
Trial Term, Part III., Room No. 32.
Trial Term, Part IV., Room No. 21.
Trial Term, Part V., Room No. 24.
Trial Term, Part VI., Room No. 18.
Trial Term, Part VII., Room No. 23.
Trial Term, Part VIII., Room No. 35.
Trial Term, Part IX., Room No. 26.
Trial Term, Part X., Room No. 27.
Trial Term, Part XI., Room No. 28.
Trial Term, Part XII., Room No. 29.
Trial Term, Part XIII., and Special Term, Part VII., Room No. 36.
Trial Term, Part XIV., Room No. 28.
Trial Term, Part XV., Room No. 37.
Trial Term, Part XVI., Room No. 20.
Trial Term, Part XVII., Room No. 20.
Trial Term, Part XVIII., Room No. 29.
Appellate Term, Room No. 29.
Naturalization Bureau, Room No. 7, first floor.
Assignment Bureau, room on mezzanine floor northeast.
Clerks in attendance from 10 a. m. to 4 p. m.
Clerk's Office, Special Term, Part I. (motion), Room No. 13.
Clerk's Office, Special Term, Part II. ex-parte business, ground floor, southeast corner.
Clerk's Office, Special Term, Calendar round floor, south.
Clerk's Office Trial Term, Calendar, room northeast corner, second floor east.
Clerk's Office, Appellate Term, room southwest corner, third floor.
Trial Term, Part I. (criminal business), Criminal Court House, Centre street.
Justices—Leonard A. Gierach, P. Henry Dugro, James A. Blanchard, Samuel Greenbaum, Edward B. Amend, Vernon M. Davis, Joseph E. Newburger, John W. Goff, Samuel Seabury, M. Warley Platzeck, Peter A. Hendrick, John Ford, John J. Brady, Mitchell L. Erlanger, Charles L. Guy, James W. Gerard, Irving Lehman, Alfred R. Page, Edward J. Gavegan, Nathan Bijur, John J. Delany, Francis K. Pendleton, Daniel P. Cohalan, Thomas F. Donnelly, Edward G. Whitaker, Bartow S. Weeks, Eugene A. Philbin.
Telephone, 4580 Cortlandt.

SUPREME COURT—CRIMINAL DIVISION.

Building for Criminal Courts, Centre, Elm, White and Franklin streets.
Court opens at 10.30 a. m.
William F. Schneider, Clerk; Edward R. Carroll, Special Deputy to the Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
During July and August, Clerk's Office will close at 2 p. m.
Telephone, 6064 Franklin.

APPELLATE DIVISION, SUPREME COURT.

SECOND JUDICIAL DEPARTMENT.
Court House, Borough Hall, Brooklyn. Court meets from 1 p. m. to 5 p. m., except that on Fridays court opens at 10 o'clock a. m. Almet F. Jenks, Presiding Justice; Michael H. Hirschberg, Joseph A. Burr, Edward B. Thomas, William J. Carr, Adelbert P. Rich, Luke D. Stapleton, Justices; John B. Byrne, Clerk; Clarence A. Barrow, Deputy Clerk. Motion days, first and third Mondays of each Term.
Clerk's office opens 9 a. m.
Telephone, 1392 Main.
John B. Byrne, Clerk.

APPELLATE TERM—SUPREME COURT.

Court Room, 503 Fulton street, Brooklyn, Court meets, 10 a. m. May term begins May 5, 1913, Justices Garret J. Garretson, Frederick E. Crane, Isaac M. Kapper; Joseph H. DeBragga, Clerk, Owen J. Macaulay Deputy Clerk.
Clerk's Office opens 9 a. m.
Telephones, 7452 and 7453 Main.

SUPREME COURT—SECOND DEPARTMENT

KINGS COUNTY.
Kings County Court House, Joralemon and Fulton streets, Borough of Brooklyn.
Clerk's office hours, 9 o'clock a. m. to 5 o'clock p. m. Seven jury trial parts. Special Term for Trials. Special Term for Motions. Special Term (ex-parte business). Court opens at 10.00 a. m. Naturalization Bureau, Room 7, Hall of Records, Brooklyn, N. Y.
James F. McGee, General Clerk.
Telephone, 5460 Main.
QUEENS COUNTY.
County Court House, Long Island City.
Court opens at 10 a. m. Trial and Special Term for Motions and ex-parte business each month except July, August and September, in Part I.
Trial Term, Part 2, January, February, March, April, May and December.
Special Term for Trials, January, April, June and November.
Naturalization, first Friday in each Term.
Thomas B. Seaman, Special Deputy Clerk in charge.
John D. Peace, Part 1 and Calendar Clerk.
James Ingram, Part 2, Clerk.

Clerk's office open 9 a. m. to 5 p. m., except Saturdays, 9 a. m. to 12.30 p. m.
Telephone, 3896 Hunters Point.]

RICHMOND COUNTY.

Terms of Court in Year 1913.
First Monday of January, first Monday of February, first Monday of April, first Monday of June, first Monday of November. Trial Terms to be held at County Court House at Richmond.
Second Monday of February, second Monday of June, second Monday of November. Special Terms for Trials to be held at Court Room, Borough Hall, St. George.

First and third Saturdays of January, second and fourth Saturdays of March, first and third Saturdays of April, second and fourth Saturdays of May, first and third Saturdays of October, first and third Saturdays of December. Special Terms for Motions to be held at Court Room, Borough Hall, St. George. C. Livingston Bostwick, Clerk.
John H. Wilkinson, Special Deputy.

COURT OF GENERAL SESSIONS.

Held in the Building for Criminal Courts, Centre, Elm, White and Franklin streets.
Court opens at 10.30 a. m.

Warren W. Foster, Otto A. Rosinsky, Thomas C. T. Crain, Edward Swann, Joseph P. Mulqueen, James T. Malone, Judges of the Court of General Sessions; Edward R. Carroll, Clerk. Telephone, 1201 Franklin.

Clerk's Office open from 9 a. m. to 4 p. m., and on Saturdays until 12 m.
During July and August Clerk's office will close at 2 p. m., and on Saturdays at 12 m.

CITY COURT OF THE CITY OF NEW YORK.

No. 32 Chambers street, Brownstone Building, City Hall Park, from 10 a. m. to 4 p. m.
Special Term Chambers will be held from 10 a. m. to 4 p. m.

Clerk's Office open from 9 a. m. to 4 p. m.
Edward F. O'Dwyer, Chief Justice; Francis B. Delehanty, Joseph I. Green, Alexander Finelite, John V. McAvoy, Peter Schmuck, Richard T. Lynch, Edward B. La Feta, Richard H. Smith, Robert L. Luce, Justices. Thomas F. Smith, Clerk.
Telephone, 122 Cortlandt.

COURT OF SPECIAL SESSIONS.

Isaac Franklin Russell, Chief Justice; Lorenz Zeller, John B. Mayo, Franklin Chase Hoyt, Joseph F. Moss, Howard J. Forker, John Fleming, Robert J. Wilkin, George J. O'Keefe, Morgan M. L. Ryan, James J. McInerney, Arthur C. Salmon, Cornelius F. Collins, Moses Herrman and Frederic Kernochan, Justices. Frank W. Smith, Chief Clerk.

Building for Criminal Courts, Centre street, between Franklin and White streets, Borough of Manhattan. Telephone, 3983 Franklin.

Court opens at 10 a. m.
Part I. Criminal Courts Building, Borough of Manhattan, John P. Hilly, Clerk. Telephone, 3983 Franklin.

Part II. 171 Atlantic avenue, Borough of Brooklyn. Joseph L. Kerrigan, Clerk. Telephone, 4280 Main.

Part III. Town Hall, Jamaica, Borough of Queens. This part is held on Tuesday of each week. H. S. Moran, Clerk. Telephone, 657 Jamaica.

Part IV. Borough Hall, St. George, Borough of Richmond. This part is held on Wednesday of each week. Robert Brown, Clerk. Telephone, 324 Tompkinsville.

CHILDREN'S COURT.

New York County—No. 66 Third avenue, Manhattan. Dennis A. Lambert, Clerk. Telephone, 1832 Stuyvesant.

Kings County—No. 102 Court street, Brooklyn. Joseph W. Duffy, Clerk. Telephone, 627 Main.

Queens County—No. 19 Hardenbrook avenue, Jamaica. Sydney Ollendorf, Clerk. This court is held on Monday and Thursday of each week. Telephone, 657 Jamaica.

Richmond County—Corn Exchange Bank Bldg, St. George, S. I. William J. Browne, Clerk. Court held on Tuesday of each week. Telephone 324 Tompkinsville.

CITY MAGISTRATES' COURT.

FIRST DIVISION

William McAdoo, Chief City Magistrate; Robert C. Cornell, Peter T. Barlow, Matthew P. Breen, Frederick B. House, Charles N. Harris, Arthur C. Butts, Joseph E. Corrigan, Paul Krotel, Henry W. Herbert, Charles W. Appleton, Daniel E. Murphy, John J. Freschi, Francis X. McQuade, John A. L. Campbell, Samuel D. Levy, Norman J. Marsh, Joseph M. Deuel, George M. S. Schulz, Thomas J. Nolan, City Magistrates.

Court open from 9 a. m. to 4 p. m.

Philip Bloch, Chief Clerk, 300 Mulberry street. Telephone, 6213 Spring.

First District—Criminal Court Bldg. No. 125 Sixth avenue.

Second District—Jefferson Market.

Third District—Second avenue and First street.

Fourth District—Closed for repairs.

Fifth District—One Hundred and Twenty-first street, southeastern corner of Sylvan place.

Sixth District—One Hundred and Sixty-second street and Washington avenue.

Seventh District—No. 314 West Fifty-fourth street.

Eighth District—Main street, Westchester.

Ninth District (Night Court for Females)—No. 125 Sixth avenue.

Tenth District (Night Court for Males)—No. 314 West Fifty-fourth street.

Eleventh District—Domestic Relations Court—Southwest corner Prince and Wooster streets.

SECOND DIVISION

BOROUGH OF BROOKLYN

Otto Kempner, Chief City Magistrate; Edward J. Dooley, John Naumer, A. V. B. Voorhees, Jr., Alexander H. Geismar, John P. Hylan, Howard P. Nash, Charles J. Dodd, John C. McGuire, Louis H. Reynolds, John J. Walsh, Alfred E. Steers, City Magistrates.

Office of Chief Magistrate, 44 Court street, Rooms 209-214. Telephone, 7411 Main.

William F. Delaney, Chief Clerk.

Archibald J. McKinny, Chief Probation Officer, Myrtle and Vanderbilt avenues, Brooklyn, N. Y.

Courts.

First District—No. 318 Adams street.

Second District—Court and Butler streets.

Fifth District—No. 249 Manhattan avenue.

Sixth District—No. 495 Gates avenue.

Seventh District—No. 31 Snider avenue (Flat-bush).

Eighth District—West Eighth street (Conye Island).

Ninth District—Fifth avenue and Twenty-third street.

Tenth District—No. 133 New Jersey avenue.

Domestic Relations Court—Myrtle and Vanderbilt avenues.

BOROUGH OF QUEENS.

City Magistrates—Joseph Fitch, John A. Leach, Harry Miller, James J. Conway.]

Courts.

First District—St. Mary's Lyceum, Long Island City.

Second District—Town Hall, Flushing, L. I.

Third District—Central avenue, Far Rockaway, L. I.

Fourth District—Town Hall, Jamaica, L. I.]

BOROUGH OF RICHMOND.

City Magistrates—Joseph B. Handy, Nathaniel Marsh.

Courts.

First District—Lafayette avenue, New Brighton, Staten Island.

Second District—Village Hall, Stapleton, Staten Island.

All Courts open daily for business from 9 a. m. to 4 p. m., except on Saturdays, Sundays and legal holidays, when only morning sessions are held.

MUNICIPAL COURTS.

BOROUGH OF MANHATTAN.

First District—The First District embraces the territory bounded on the south and west by the southerly and westerly boundaries of the said borough, on the north by the centre line of Fourteenth street and the centre line of Fifth street from the Bowery to Second avenue, on the east by the centre lines of Fourth avenue from Fourteenth street to Fifth street, Second avenue, Chrystie street, Division street and Catharine street.

Wauhope Lynn, William F. Moore, John Hoyer Justices.

Thomas O'Connell, Clerk.
Frank Mangin, Deputy Clerk.

Location of Court—Merchants' Association Building, Nos. 54-60 Lafayette street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. July and August from 9 a. m. to 2 p. m. Additional Part is held at southwest corner of Sixth avenue and Tenth street.

Telephone, 6030 Franklin.

Second District—The Second District embraces the territory bounded on the south by the centre line of Fifth street from the Bowery to Second avenue and on the south and east by the southerly and easterly boundaries of the said borough, on the north by the centre line of East Fourteenth street, on the west by the centre lines of Fourth avenue from Fourteenth street to Fifth street, Second avenue, Chrystie street, Division street and Catharine street.

Benjamin Hoffman, Leon Sanders, Thomas P. Dinneen, Leonard A. Snitkin, Justices.

James J. Devlin, Clerk.

Location of Court—Nos. 264 and 266 Madison street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.

Telephone, 4300 Orchard.

Third District—The Third District embraces the territory bounded on the south by the centre line of Fourteenth street, on the east by the centre line of Seventh avenue from Fourteenth street to Fifty-ninth street and by the centre line of Central Park West from Fifty-ninth street to Sixty-fifth street, on the north by the centre line of Sixty-fifth street and the centre line of Fifty-ninth street from Seventh to Eighth avenues, on the west by the westerly boundary of the said borough.

Thomas E. Murray, Thomas F. Noonan, Justices.

Michael Skelly, Clerk.

Location of Court—No. 314 West Fifty-fourth street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone number, 5450 Columbus.

Fourth District—The Fourth District embraces the territory bounded on the south by the centre line of East Fourteenth street, on the west by the centre line of Lexington avenue and by the centre line of Irving place, including its projection through Gramercy Park, on the north by the centre line of Fifty-ninth street, on the east by the easterly line of said borough; excluding, however, any portion of Blackwell Island.

Michael P. Blake, William J. Boyhan, Justices.

Abram Bernard, Clerk.

Location of Court—Part I. and Part II., No. 207 East Thirty-second street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.

Telephone, 4358 Murray Hill.

Fifth District—The Fifth District embraces the territory bounded on the south by the centre line of Sixty-fifth street, on the east by the centre line of Central Park West, on the north by the centre line of One Hundred and Tenth street, on the west by the westerly boundary of said borough.

Alfred P. W. Seaman, William Young, Frederick Spiegelberg, Justices.

John H. Servis, Clerk.

Location of Court—Northwest corner of Broadway and Ninety-sixth street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.

Telephone, 4006 Riverside.

Sixth District—The Sixth District embraces the territory bounded on the south by the centre line of Fifty-ninth street and by the centre line of Ninety-sixth street from Lexington avenue to Fifth avenue, on the west by the centre line of Lexington avenue from Fifty-ninth street to Ninety-sixth street and the centre line of Fifth avenue from Ninety-sixth street to One Hundred and Tenth street, on the north by the centre line of One Hundred and Tenth street, on the east by the easterly boundary of said borough, including however, all of Blackwell Island and excluding any portion of Wards Island.

Jacob Marks, Solomon Oppenheimer, Justices.

John J. Dietz, Clerk.

Location of Court—Nos. 155 and 157 East 88th street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Seventh District—The Seventh District embraces the territory bounded on the south by the centre line of One Hundred and Tenth street, on the east by the centre line of Fifth avenue to the northerly terminus thereof, and north of the northerly terminus of Fifth avenue, following in a northerly direction the course of the Harlem River, on a line coterminous with the easterly boundary of said borough, on the north and west by the northerly and westerly boundaries of said borough.

Philip J. Sinnott, David L. Well, John R. Davies, Justices.

John P. Burns, Clerk.

Location of Court—No. 70 Manhattan street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.; July and August, 9 a. m. to 2 p. m.

Eighth District—The Eighth District embraces the territory bounded on the south by the centre line of One Hundred and Tenth street, on the west by the centre line of Fifth avenue, on the north and east by the northerly and easterly boundaries of said borough, including Randalls Island and the whole of Wards Island.

Joseph P. Fallon and Leopold Prince, Justices.

Hugh H. Moore, Clerk.

Location of Court—Sylvan place and One Hundred and Twenty-first street, near Third avenue. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.

Telephone, 3950 Harlem.

Ninth District—The Ninth District embraces the territory bounded on the south by the centre line of Fourteenth street and by the centre line of Fifty-ninth street from the centre line of Seventh avenue to the centre line of Central Park West, on the east by the centre line of Lexington avenue and by the centre line of Irving place, including its projection through Gramercy Park, and on the north by the centre line of One Hundred and Tenth street, on the west by the centre line of Fifth avenue and One Hundred and Tenth street from Fifth avenue to Central Park West, on the west by the centre line of Seventh avenue and Central Park West.

Edgar J. Lauer, Frederic De Witt Wells, Frank D. Sturges, William C. Wilson, Justices.

Frank Bulkley, Clerk.

Location of Court—Southwest corner of Madison avenue and Fifty-ninth street. Parts I. and II. Court opens at 9 a. m. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 3873 Plaza.

BOROUGH OF THE BRONX.

First District—All that part of the Twenty-fourth Ward which was lately annexed to the City and County of New York by chapter 934 of the Laws of 1895, comprising all of the Town of Westchester and part of the Towns of Eastchester and Pelham, including the Villages of Wakefield and Williamsbridge. Court room, Town Hall, No. 1400 Williamsbridge road, Westchester, New York City. Court open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m. Trial of causes, Tuesday and Friday of each week.

Peter A. Shell, Justice.

Stephens Collins, Clerk.

Office hours from 9 a. m. to 4 p. m.; Saturdays closing at 12 m.

Telephone, 457 Westchester.

Second District—Twenty-third and Twenty-fourth Wards, except the territory described in chapter 934 of the Laws of 1895. Court room, southeast corner of Washington avenue and One Hundred and Sixty-second street. Office hours from 9 a. m. to 4 p. m. Court opens at 9 a. m. Sundays and legal holidays excepted.

John M. Tierney and William E. Morris, Justices.

Thomas A. Maher, Clerk.

Telephone, 3043 Melrose.

BOROUGH OF BROOKLYN.

First District—Comprising First, Second, Third, Fourth, Fifth, Sixth, Tenth and Twelfth Wards, and that portion of the Eleventh Ward beginning at the intersection of the centre lines of Hudson and Myrtle avenues, thence along the centre line of Myrtle avenue to North Portland avenue, thence along the centre line of North Portland avenue to Flushing avenue, thence along the centre line of Flushing avenue to Navy street, thence along the centre line of Navy street to Johnson street, thence along the centre line of Johnson street to Hudson avenue, and thence along the centre line of Hudson avenue to the point of beginning, of the Borough of Brooklyn.

Court House, northwest corner State and Court streets. Parts I. and II.

Eugene Conran, Justice. John L. Gray, Clerk.

Clerk's Office open from 9 a. m. to 4 p. m., Sundays and legal holidays excepted.

Telephone, 7091 Main.

Second District—Seventh Ward and that portion of the Twenty-first and Twenty-third Wards west of the centre line of Stuyvesant avenue and the centre line of Schenectady avenue, also that portion of the Twentieth Ward beginning at the intersection of the centre lines North Portland and of Myrtle avenues, thence along the centre line of Myrtle avenue to Waverly avenue, thence along the centre line of Waverly avenue to Park avenue, thence along the centre line of Park avenue to Washington avenue, thence along the centre line of Washington avenue to Flushing avenue, thence along the centre line of Flushing avenue to North Portland avenue, and thence along the centre line of North Portland avenue to the point of beginning.

Court room, No. 495 Gates avenue.

John R. Farra, George Freifeld, Justices.

John Henigin, Jr., Clerk.

Clerk's Office open from 9 a. m. to 4 p. m., Sundays and legal holidays excepted. Saturdays, 9 a. m. to 12 m.

Telephone, 504 Bedford.

Third District—Embraces the Thirteenth, Fourteenth, Fifteenth, Sixteenth, Seventeenth, Eighteenth and Nineteenth Wards, and that portion of the Twenty-seventh Ward lying northwest of the centre line of Starr street between the boundary line of Queens County and the centre line of Central avenue and northwest to the centre line of Suydam street between the centre lines of Central and Bushwick avenues, and northwest of the centre line of Willoughby avenue between the centre lines of Bushwick avenue and Broadway.

Court House, Nos. 6 and 8 Lee avenue, Brooklyn.

Philip D. Meagher and William J. Bogenshutz, Justices. John W. Carpenter, Clerk.

Clerk's Office open from 9 a. m. to 4 p. m., Sundays and legal holidays excepted.

Court opens at 9 a. m.

Telephone, 995 Williamsburg.

Fourth District—Embraces the Twenty-fourth and Twenty-fifth Wards, that portion of the Twenty-first and Twenty-third Wards lying east of the centre line of Stuyvesant avenue and east of the centre line of Schenectady avenue, and that portion of the Twenty-seventh Ward lying southeast of the centre line of Starr street between the boundary line of Queens and the centre line of Central avenue and southeast of the centre line of Suydam street between the centre lines of Central and Bushwick avenues, and southeast of the centre line of Willoughby avenue between the centre lines of Bushwick avenue and Broadway.

Court room, No. 14 Howard avenue.

Jacob S. Strahl, Justice. William A. Nelson, Jr., Clerk.

Clerk's Office open from 9 a. m. to 4 p. m., Sundays and legal holidays excepted.

Fifth District—Contains the Eighth, Thirtieth and Thirty-first Wards, and so much of the Twenty-second Ward as lies south of Prospect avenue.

Court House, northwest corner of Fifty-third street and Third avenue (No. 5220 Third avenue), Cornelius Furgueson, Justice; Jeremiah J. O'Leary, Clerk.

Clerk's Office open from 9 a. m. to 4 p. m., Sundays and legal holidays excepted.

Telephone, 3907 Sunset.

Sixth District—The Sixth District embraces the Ninth and Twenty-ninth Wards and that portion of the Twenty-second Ward north of the centre line of Prospect avenue; also that portion of the Eleventh and the Twentieth Wards beginning at the intersection of the centre lines of Bridge and Fulton streets; thence along the centre line of Fulton street to Flatbush avenue; thence along the centre line of Flatbush avenue to Atlantic avenue; thence along the centre line of Atlantic avenue to Washington avenue; thence along the centre line of Washington avenue to Park avenue; thence along the centre line of Park avenue to Waverly avenue; thence along the centre line of Waverly avenue to Myrtle avenue; thence along the centre line of Myrtle avenue to Hudson avenue; thence along the centre line of Hudson avenue to Johnson street; thence along the centre line of Johnson street to Bridge street, and thence along the centre line of Bridge street to the point of beginning.

Lucien S. Bayless and Stephen Callaghan, Justices. William R. Fagan, Clerk.

Court House, No. 236 Duffield street.

Telephone, 6166 Main.

Seventh District—The Seventh District embraces the Twenty-sixth, Twenty-eighth and Thirty-second Wards.

Alexander S. Rosenthal and Edward A. Richards, Justices. James P. Sinnott, Clerk.

Court House, corner Pennsylvania avenue and Fulton street (No. 31 Pennsylvania avenue).

Clerk's Office open from 8.45 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. Trial days, Mondays, Tuesdays, Wednesdays, Thursdays and Fridays, During July and August, 8.45 a. m. to 2 p. m.

Telephones, 904 and 905 East New York.

BOROUGH OF QUEENS.

First District—Embraces the territory bounded by and within the canal, Rapelye avenue, Jackson avenue, Old Bowery Bay road, Bowery Bay, East River and Newtown Creek. Court room, St. Mary's Lyceum, Nos. 115 and 117 Fifth street, Long Island City.

Clerk's Office open from 9 a. m. to 4 p. m. each day, excepting Saturdays, closing at 12 m. Trial days, Mondays, Wednesdays and Fridays. All other business transacted on Tuesdays and Thursdays.

Thomas C. Kadlen, Justice. John P. Cassidy, Clerk.

Telephone, 1420 Hunters Point.

Second District—Embraces the territory bounded by and within Maspeth avenue, Maurice avenue, Calamus road, Long Island Railroad, Trotting Course lane, Metropolitan avenue, boundary line between the Second and Fourth Wards, boundary line between the Second and Third Wards, Flushing Creek, Ireland Mill road, Lawrence avenue, Bradford avenue, Main street, Lincoln street, Union street, Broadway, Parsons avenue, Lincoln street, Percy street, Sanford avenue, Murray lane, Bayside avenue, Little Bayside road, Little Neck Bay, East River, Bowery Bay, Old Bowery Bay road, Jackson avenue, Rapelye avenue, the canal and Newtown Creek.

Court room in Court House of the late Town of Newtown, corner of Broadway and Court street, Elmhurst, New York. P. O. address, Elmhurst, Queens County, New York.

John M. Cragen, Justice. J. Frank Ryan, Clerk.

Trial days, Tuesdays, Thursdays and Fridays. Fridays for Jury trials only.

Clerk's Office open from 9 a. m. to 4 p. m.; Sundays and legal holidays excepted.

Telephone, 87 Newtown.

Third District—Embraces the territory bounded by and within Maspeth avenue, Maurice avenue, Calamus road, Long Island Railroad, Trotting Course lane, Metropolitan avenue, boundary line between the Second and Fourth Wards, Vandewater avenue, Jamaica avenue, Shaw avenue, Atlantic avenue, Morris avenue, Rockaway road, boundary line between Queens and Nassau counties, Atlantic Ocean, Rockaway Inlet, boundary line between Queens and Kings counties and Newtown Creek.

Alfred Denton, Justice. John H. Nuhn, Clerk. 1908 and 1910 Myrtle avenue, Glendale.

Telephone, 2352 Bushwick.

Clerk's Office open from 9 a. m. to 4 p. m.

Trial days, Tuesdays and Thursdays (Fridays for Jury trials only), at 9 a. m.

Fourth District—Embraces the territory bounded by and within the boundary line between the Second and Fourth Wards, the boundary line between the Second and Third Wards, Flushing Creek, Ireland Mill road, Lawrence avenue, Bradford avenue, Main street, Lincoln street, Union street, Broadway, Parsons avenue, Lincoln street, Percy street, Sanford avenue, Murray lane, Bayside avenue, Little Bayside road, Little Neck Bay, boundary lines between Queens and Nassau counties, Rockaway road, Morris avenue, Atlantic avenue, Shaw avenue, Jamaica avenue and Vandewater avenue.

Court House, Town Hall, northeast corner of Fulton street and Flushing avenue, Jamaica.

James P. McLaughlin, Justice. George W. Damon

time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained at the office of the said Department. CHARLES J. FARLEY, First Deputy and Acting Commissioner of Docks.

Dated August 6, 1913. a8,20
See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF DOCKS AND FERRIES, PIER "A," FOOT OF BATTERY PLACE, NORTH RIVER, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.
SEALED BIDS OR ESTIMATES WILL BE RECEIVED BY THE COMMISSIONER OF DOCKS AT THE ABOVE OFFICE UNTIL 12 O'CLOCK, NOON, ON
WEDNESDAY, AUGUST 20, 1913.

CONTRACT NO. 1385.
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING AND DELIVERING ROPE.

The time for the completion of the work and the full performance of the contract is on or before the expiration of ninety (90) calendar days.

The amount of security required shall be thirty (30) per cent. of the total amount for which the contract is awarded.

The security deposit to accompany bid shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder shall state, against such items on which he desires to bid, the unit price for furnishing and delivering the rope called for.

Awards, 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.

Blank forms and further information may be obtained upon personal application at the office of the said Department, or by mail only when request is accompanied by ten (10) cents in stamps to cover postage.

CHARLES J. FARLEY, First Deputy and Acting Commissioner of Docks.

Dated August 6, 1913. a8,20
See General Instructions to Bidders on the last page, last column, of the "City Record."

CHANGE OF GRADE DAMAGE COMMISSION.

TWENTY-THIRD AND TWENTY-FOURTH WARDS.

PURSUANT TO THE PROVISIONS OF chapter 537 of the Laws of 1893 and the acts amendatory thereof and supplemental thereto, notice is hereby given that meeting of the Commissioners appointed under said acts will be held at the office of the Commission, Room 223, 280 Broadway (Stewart Building), Borough of Manhattan, New York City, on Mondays, Tuesdays and Thursdays of each week, at 2 o'clock p. m., until further notice.

Dated New York City, July 26, 1911.
WILLIAM D. DICKEY, CAMBRIDGE LIVINGSTON, DAVID ROBINSON, Commissioners.

LAMONT McLOUGHLIN, Clerk.

BOROUGH OF MANHATTAN.

Proposals.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, CITY HALL, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE RECEIVED BY THE PRESIDENT OF THE BOROUGH OF MANHATTAN AT THE OFFICES OF THE COMMISSIONER OF PUBLIC WORKS, ROOM 1808, 21 PARK ROW, UNTIL 2 O'CLOCK P. M., ON

TUESDAY, AUGUST 19, 1913.

1. FOR REGULATING AND REPAVING WITH SHEET ASPHALT, HEAVY TRAFFIC MIXTURE, WITH PORTLAND CEMENT FILLER, WITH CLOSE BINDER, OUTSIDE OF TRACK AREA, AND WITH SPECIAL GRANITE BLOCK PAVEMENT IN TRACK AREA, ON CONCRETE FOUNDATION, THE ROADWAY OF FIFTH AVENUE FROM THE SOUTH SIDE OF 80TH STREET TO THE NORTH SIDE OF 90TH STREET.

Engineer's estimate of the amount of work to be done:

13,610 square yards of sheet asphalt, heavy traffic mixture, with Portland cement filler, including binder course, except the railroad area.

60 square yards of sheet asphalt, heavy traffic mixture, with Portland cement filler, including binder course, in the railroad area (no guarantee).

140 square yards of special granite block pavement, with paving cement joints, in the railroad area (no guarantee).

40 square yards of sheet asphalt pavement on intersecting streets (no guarantee).

3,110 cubic yards of Portland cement concrete, 820 linear feet of 7-inch granite curbstone, furnished and set.

90 linear feet of 8-inch granite curbstone, furnished and set.

100 linear feet of old curbstone, to be redressed, rejointed and reset.

800 linear feet of old curbstone to be purchased and removed by contractor.

150 linear feet of new granite headerstone, furnished and set.

15 standard heads and covers, complete, for sewer manholes, furnished and set.

5 standard covers and rings, complete, for sewer manholes, furnished and set.

The time allowed for doing and completing the above work will be forty (40) working days.

The amount of security required will be Nine Thousand Dollars (\$9,000), and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

The bidder must deposit with the Borough President, on or before the time of making his bid, samples, as required by the specifications.

2. FOR REGULATING AND REPAVING WITH SHEET ASPHALT, HEAVY TRAFFIC MIXTURE, WITH PORTLAND CEMENT FILLER, WITH CLOSE BINDER ON A CONCRETE FOUNDATION, THE ROADWAY OF BROADWAY, FROM SOUTH SIDE 135TH STREET TO NORTH SIDE 145TH STREET, EXCEPTING THE WEST SIDE FROM NORTH SIDE 137TH STREET TO SOUTH SIDE 145TH STREET.

Engineer's estimate of the amount of work to be done:

17,400 square yards of sheet asphalt, heavy traffic mixture, with Portland cement filler, including binder course.

30 square yards of sheet asphalt, heavy traffic mixture, with Portland cement filler, including binder course in the intersecting streets (no guarantee).

390 square yards of asphalt block pavement on intersecting streets (no guarantee).

2,990 cubic yards of Portland cement concrete, 210 linear feet of new granite headerstone, furnished and set.

2,190 linear feet of new 5-inch bluestone curbstone, furnished and set.

550 linear feet of old bluestone curbstone, redressed, rejointed and reset.

1 side receiving basin to be built.

5 standard heads and covers, complete, for sewer manholes, furnished and set.

240 linear feet of 6-inch curved granite curb to be furnished and set.

The time allowed for doing and completing the above work will be thirty (30) working days.

The amount of security required will be Twelve Thousand Dollars (\$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, as required by the specifications.

3. FOR WIDENING THE ROADWAY AND REPAVING WITH SHEET ASPHALT, HEAVY TRAFFIC MIXTURE, WITH PORTLAND CEMENT FILLER, WITH CLOSE BINDER ON A CONCRETE FOUNDATION FROM CURB TO RAIL AND WITH SPECIAL GRANITE BLOCK PAVEMENT IN AND BETWEEN TRACKS THE ROADWAY OF 14TH STREET FROM WEST SIDE 1ST AVENUE TO THE EAST SIDE 2D AVENUE.

Engineer's estimate of the amount of work to be done:

2,600 square yards of sheet asphalt, heavy traffic mixture, with Portland cement filler, including binder course, except the railway area.

310 square yards of sheet asphalt pavement, heavy traffic mixture, with Portland cement filler, including binder course, in the railroad area (no guarantee).

920 square yards of special granite block pavement in the railroad area (no guarantee).

870 cubic yards of Portland cement concrete, 90 linear feet of new granite headerstone, furnished and set.

1,370 linear feet of new 7-inch granite curbstone, furnished and set.

20 cubic yards of filling to be furnished.

20 cubic yards of earth excavation.

3 standard heads and covers, complete, for sewer manholes, furnished and set.

910 square yards of old stone blocks to be purchased and removed by contractor.

1,370 linear feet of old bluestone curbstone to be purchased and removed by the contractor.

50 square feet of cement sidewalk to be furnished and laid.

8 hydrants to be reset.

2 corner receiving basins to be built.

1 cover and ring for sewer manhole, complete, to be furnished and set.

The time allowed for doing and completing the above work will be twenty-five (25) working days.

The amount of security required will be Three Thousand Dollars (\$3,000), 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, as required by the specifications.

4. FOR REGULATING AND REPAVING WITH SHEET ASPHALT (HEAVY TRAFFIC MIXTURE, WITH PORTLAND CEMENT FILLER, WITH CLOSE BINDER) ON A CONCRETE FOUNDATION, THE ROADWAY OF 32D STREET, FROM WEST SIDE OF LEXINGTON AVENUE TO EAST SIDE OF 4TH AVENUE.

Engineer's estimate of the amount of work to be done:

1,540 square yards of sheet asphalt (heavy traffic mixture, with Portland cement filler, including binder course).

300 cubic yards of Portland cement concrete, 30 linear feet of new granite headerstone, furnished and set.

730 linear feet of new 5-inch bluestone curbstone furnished and set.

180 linear feet of old bluestone curbstone redressed, rejointed and reset.

2 standard heads and covers, complete, for sewer manholes, furnished and set.

The time allowed for doing and completing the above work will be twenty (20) working days.

The amount of security required will be One Thousand Dollars (\$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, as required by the specifications.

5. FOR REGULATING AND REPAVING WITH SHEET ASPHALT (HEAVY TRAFFIC MIXTURE, WITH PORTLAND CEMENT FILLER, WITH CLOSE BINDER) ON A CONCRETE FOUNDATION, THE ROADWAY OF 49TH STREET, FROM WEST SIDE 1ST AVENUE TO THE EAST SIDE 3D AVENUE.

Engineer's estimate of the amount of work to be done:

4,400 square yards of sheet asphalt (heavy traffic mixture, with Portland cement filler, including binder course).

870 cubic yards of Portland cement concrete, 120 linear feet of new granite headerstone, furnished and set.

2,110 linear feet of new 5-inch bluestone curbstone, furnished and set.

530 linear feet of old bluestone curbstone, redressed, rejointed and reset.

7 standard heads and covers, complete, for sewer manholes, furnished and set.

The time allowed for doing and completing the above work will be thirty (30) working days.

The amount of security required will be Three Thousand Dollars (\$3,000), 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, as required by the specifications.

6. FOR REGULATING AND REPAVING WITH SHEET ASPHALT (HEAVY TRAFFIC MIXTURE, WITH PORTLAND CEMENT FILLER, WITH CLOSE BINDER) ON A CONCRETE FOUNDATION, THE ROADWAY OF 63D STREET, FROM THE WEST SIDE OF AVENUE A TO THE EAST SIDE OF 3D AVENUE.

Engineer's estimate of the amount of work to be done:

6,500 square yards of sheet asphalt (heavy traffic mixture, with Portland cement filler, including binder course).

10 square yards of sheet asphalt (heavy traffic mixture, with Portland cement filler, including binder course) in intersecting street (no guarantee).

1,280 cubic yards of Portland cement concrete, 90 linear feet of new granite headerstone furnished and set.

3,120 linear feet of new 5-inch bluestone curbstone furnished and set.

780 linear feet of old bluestone curbstone redressed, rejointed and reset.

9 standard heads and covers, complete, for sewer manholes, furnished and set.

The time allowed for doing and completing the above work will be forty (40) working days.

The amount of security required will be Five Thousand Dollars (\$5,000), 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, as required by the specifications.

7. FOR REGULATING AND REPAVING WITH SHEET ASPHALT (HEAVY TRAFFIC MIXTURE, WITH PORTLAND CEMENT FILLER, WITH CLOSE BINDER) ON A CONCRETE FOUNDATION, THE ROADWAY OF 70TH STREET, FROM WEST SIDE OF AVENUE A TO THE EAST SIDE OF 1ST AVENUE.

Engineer's estimate of the amount of work to be done:

2,140 square yards of sheet asphalt (heavy

traffic mixture, with Portland cement filler, including binder course).

10 square yards of sheet asphalt pavement (heavy traffic mixture, with Portland cement filler, including binder course) in intersecting streets (no guarantee).

420 cubic yards of Portland cement concrete, 1,020 linear feet of new 5-inch bluestone curbstone furnished and set.

250 linear feet of old bluestone curbstone redressed, rejointed and reset.

4 standard heads and covers, complete, for sewer manholes, furnished and set.

The time allowed for doing and completing the above work will be thirty (30) working days.

The amount of security required will be Two Thousand Dollars (\$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, as required by the specifications.

8. FOR REGULATING AND REPAVING WITH SHEET ASPHALT (HEAVY TRAFFIC MIXTURE, WITH PORTLAND CEMENT FILLER, WITH CLOSE BINDER) ON A CONCRETE FOUNDATION, THE ROADWAY OF 71ST STREET, FROM THE WEST SIDE OF AVENUE A TO THE EAST SIDE OF 1ST AVENUE.

Engineer's estimate of the amount of work to be done:

2,160 square yards of sheet asphalt (heavy traffic mixture, with Portland cement filler, including binder course).

420 cubic yards of Portland cement concrete, 30 linear feet of new granite headerstone furnished and set.

1,020 linear feet of new 5-inch bluestone curbstone furnished and set.

260 linear feet of old bluestone curbstone redressed, rejointed and reset.

3 standard heads and covers, complete, for sewer manholes, furnished and set.

The time allowed for doing and completing the above work will be twenty-five (25) working days.

The amount of security required will be Twenty-five Hundred Dollars (\$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, as required by the specifications.

9. FOR REGULATING AND REPAVING WITH SHEET ASPHALT (HEAVY TRAFFIC MIXTURE, WITH PORTLAND CEMENT FILLER, WITH CLOSE BINDER) ON A CONCRETE FOUNDATION AND WITH SPECIAL GRANITE BLOCK IN AND BETWEEN THE TRACKS, THE ROADWAY OF 72D STREET, FROM EAST SIDE COLUMBUS AVENUE TO EAST SIDE WEST END AVENUE.

Engineer's estimate of the amount of work to be done:

8,860 square yards of sheet asphalt, heavy traffic mixture, with Portland cement filler, including binder course, except the railroad area.

50 square yards of sheet asphalt, heavy traffic mixture, with Portland cement filler, including binder course, in the railroad area (no guarantee).

10 square yards of sheet asphalt pavement on intersecting streets (no guarantee).

1,670 cubic yards of Portland cement concrete, 10 linear feet of new 6-inch granite curbstone, furnished and set.

2,560 linear feet of new 5-inch bluestone curbstone, furnished and set.

640 linear feet of old bluestone curbstone, redressed, rejointed and reset.

170 square yards of special granite block pavement in railroad area (no guarantee).

6 standard heads and covers, complete, for sewer manholes, furnished and set.

10 square yards of asphalt block pavement on intersecting streets (no guarantee).

2 standard rings and covers, complete, for sewer manholes, furnished and set.

The time allowed for doing and completing the above work will be thirty (30) working days.

The amount of security required will be Seven Thousand Dollars (\$7,000), and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

The bidder must deposit with the Borough President, on or before the time of making his bid, samples, as required by the specifications.

10. FOR REGULATING AND REPAVING WITH SHEET ASPHALT (HEAVY TRAFFIC MIXTURE, WITH PORTLAND CEMENT FILLER, WITH CLOSE BINDER) ON A CONCRETE FOUNDATION, THE ROADWAY OF 77TH ST., FROM THE WEST SIDE AVENUE A TO THE EAST SIDE 3D AVE.

Engineer's estimate of the amount of work to be done:

6,510 square yards of sheet asphalt (heavy traffic mixture, with Portland cement filler, including binder course).

10 square yards of sheet asphalt (heavy traffic mixture, with Portland cement filler, including binder course) in intersecting streets (no guarantee).

450 cubic yards of Portland cement concrete, 1,090 linear feet of new 5-inch bluestone curbstone furnished and set.

270 linear feet of old bluestone curbstone redressed, rejointed and reset.

3 standard heads and covers, complete, for sewer manholes, furnished and set.

The time allowed for doing and completing the above work will be thirty (30) working days.

The amount of security required will be Two Thousand Dollars (\$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, as required by the specifications.

11. FOR REGULATING AND REPAVING WITH SHEET ASPHALT (HEAVY TRAFFIC MIXTURE, WITH PORTLAND CEMENT FILLER, WITH CLOSE BINDER) ON A CONCRETE FOUNDATION, THE ROADWAY OF 87TH ST., FROM THE WEST SIDE 1ST AVE. TO THE EAST SIDE 3D AVE.

Engineer's estimate of the amount of work to be done:

4,410 square yards of sheet asphalt (heavy traffic mixture, with Portland cement filler, including binder course).

870 cubic yards of Portland cement concrete, 30 linear feet of new granite headerstone furnished and set.

2,110 linear feet of new 5-inch bluestone curbstone furnished and set.

530 linear feet of old bluestone curbstone redressed, rejointed and reset.

7 standard heads and covers, complete, for sewer manholes, furnished and set.

The time allowed for doing and completing the above work will be thirty (30) working days.

The amount of security required will be Three Thousand Dollars (\$3,000), 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, as required by the specifications.

12. FOR REGULATING AND REPAVING WITH SHEET ASPHALT (HEAVY TRAFFIC MIXTURE, WITH PORTLAND CEMENT FILLER, WITH CLOSE BINDER), ON A

CONCRETE FOUNDATION, THE ROADWAY OF 92D ST., FROM WEST SIDE OF 1ST AVE. TO EAST SIDE OF 2D AVE.

Engineer's estimate of the amount of work to be done:

2,290 square yards of sheet asphalt (heavy traffic mixture, with Portland cement filler, including binder course).

10 square yards of sheet asphalt pavement (heavy traffic mixture, with Portland cement filler, including binder course) in intersecting streets (no guarantee).

450 cubic yards of Portland cement concrete, 1,090 linear feet of new 5-inch bluestone curbstone furnished and set.

270 linear feet of old bluestone curbstone redressed, rejointed and reset.

5 standard heads and covers, complete, for sewer manholes, furnished and set.

The time allowed for doing and completing the above work will be thirty (30) working days.

The amount of security required will be Two Thousand Dollars (\$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, as required by the specifications.

13. FOR REGULATING AND REPAVING WITH SHEET ASPHALT (HEAVY TRAFFIC MIXTURE, WITH PORTLAND CEMENT FILLER, WITH CLOSE BINDER) ON A CONCRETE FOUNDATION, THE ROADWAY OF 93D ST., FROM THE WEST SIDE OF 1ST AVE. TO THE EAST SIDE OF 2D AVE.

Engineer's estimate of the amount of work to be done:

2,300 square yards of sheet asphalt (heavy traffic mixture, with Portland cement filler, including binder course).

10 square yards of sheet asphalt (heavy traffic mixture, with Portland cement filler, including binder course) in the intersecting streets (no guarantee).

450 cubic yards of Portland cement concrete, 1,090 linear feet of new 5-inch bluestone curbstone furnished and set.

270 linear feet of old bluestone curbstone redressed, rejointed and reset.

3 standard heads and covers, complete, for sewer manholes, furnished and set.

The time allowed for doing and completing the above work will be twenty (20) working days.

The amount of security required will be Two Thousand Dollars (\$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, as required by the specifications.

14. FOR REGULATING AND REPAVING WITH SHEET ASPHALT (HEAVY TRAFFIC MIXTURE, WITH PORTLAND CEMENT FILLER, WITH CLOSE BINDER) ON A CONCRETE FOUNDATION, THE ROADWAY OF 101ST ST., FROM THE WEST SIDE 1ST AVE. TO THE EAST SIDE 2D AVE.

Engineer's estimate of the amount of work to be done:

2,280 square yards of sheet asphalt (heavy traffic mixture, with Portland cement filler, including binder course).

10 square yards of sheet asphalt (heavy traffic mixture, with Portland cement filler, including binder course) in intersecting streets (no guarantee).

450 cubic yards of Portland cement concrete, 1,080 linear feet of new 5-inch bluestone curbstone furnished and set.

270 linear feet of old bluestone curbstone redressed, rejointed and reset.

3 standard heads and covers, complete, for sewer manholes, furnished and set.

The time allowed for doing and completing the above work will be thirty (30) working days.

The amount of security required will be Two Thousand Dollars (\$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, as required by the specifications.

W. 212TH ST., FROM EAST SIDE BROADWAY TO WEST SIDE 10TH AVE.

Engineer's estimate of the amount of work to be done:

1,770 square yards of sheet asphalt (heavy traffic mixture), with Portland cement filler, including binder course.

340 cubic yards of Portland cement concrete.

100 linear feet of new 5-inch bluestone curbstone furnished and set.

680 linear feet of old bluestone curbstone redressed, rejointed and reset.

The time allowed for doing and completing the above work will be twenty (20) working days.

The amount of security required will be Fifteen Hundred Dollars (\$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, as required by the specifications.

18. FOR REGULATING AND PAVING WITH SHEET ASPHALT (HEAVY TRAFFIC MIXTURE), WITH PORTLAND CEMENT FILLER, WITH CLOSE BINDER ON A CONCRETE FOUNDATION, THE ROADWAY OF 218TH ST., FROM SUMMIT EAST OF PARK TERRACE WEST TO BROADWAY.

Engineer's estimate of the amount of work to be done:

2,450 square yards of sheet asphalt (heavy traffic mixture), with Portland cement filler, including binder course.

420 cubic yards of Portland cement concrete.

120 linear feet of new granite headerstone furnished and set.

25 linear feet of new 5-inch bluestone curbstone furnished and set.

100 linear feet of old bluestone curbstone redressed, rejointed and reset.

The time allowed for doing and completing the above work will be twenty-five (25) working days.

The amount of security required will be Fifteen Hundred Dollars (\$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, as required by the specifications.

19. FOR NARROWING THE ROADWAY AND RELAYING THE GRANITE BLOCK PAVEMENT ON AMSTERDAM AVE., FROM THE NORTH SIDE 135TH ST. TO ST. NICHOLAS AVE., AND ALL WORK INCIDENTAL THERE TO.

Engineer's estimate of the amount of work to be done:

6,250 square yards of granite block pavement, with paving cement joints, to be relaid, except the railroad area.

720 square yards of granite block pavement, with paving cement joints, to be relaid, within the railroad area (no guarantee).

1,580 cubic yards of Portland cement concrete.

330 linear feet of new granite headerstone furnished and set.

2,300 linear feet of new 5-inch bluestone curbstone to be furnished and set.

580 linear feet of old bluestone curbstone to be redressed, rejointed and reset.

50 cubic yards of filling to be furnished.

2 standard heads and covers, complete, for sewer manholes, furnished and set.

16,070 square feet of new cement sidewalk to be furnished and laid.

250 linear feet of 6-inch curved granite curbstone to be furnished and set.

30 square yards of sheet asphalt on intersecting streets (no guarantee).

50 square yards of asphalt block pavement on intersecting streets (no guarantee).

8 receiving basins to be rebuilt.

400 square feet of new bridgestone to be furnished and laid.

1,700 square feet of old bridgestone to be relaid.

The time allowed for doing and completing the above work will be thirty-five (35) working days.

The amount of security required will be Six Thousand Dollars (\$6,000), and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

20. FOR REGULATING AND PAVING WITH SPECIAL GRANITE BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF EXTERIOR ST., FROM 67TH ST. TO A POINT 100 FEET SOUTH OF THE SOUTH HOUSE LINE OF 70TH ST., AND FROM A POINT 100 FEET NORTH OF THE NORTH HOUSE LINE OF 70TH ST. TO 79TH ST.

Engineer's estimate of the amount of work to be done:

15,910 square yards of special granite block pavement with paving cement joints.

2,820 cubic yards of Portland cement concrete.

3,180 linear feet of new granite headerstone furnished and set.

1,450 linear feet of new 5-inch bluestone curbstone furnished and set.

450 linear feet of old bluestone curbstone redressed, rejointed and reset.

100 cubic yards of rock excavation.

50 cubic yards of earth excavation.

4 manholes to be rebuilt.

4 receiving basins to be built.

10 linear feet of 6-inch curved granite curbstone to be furnished and set.

200 linear feet of 8-inch cast-iron drain pipe to be furnished and laid.

200 linear feet of 12-inch vitrified drain pipe to be furnished and laid.

The time allowed for doing and completing the above work will be fifty (50) working days.

The amount of security required will be Eight Thousand Dollars (\$8,000), and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

21. FOR REGULATING AND PAVING WITH SPECIAL GRANITE BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF 129TH ST., FROM A LINE 220 FEET EAST OF THE EAST CURB LINE OF AMSTERDAM AVE. TO CONVENT AVE.

Engineer's estimate of the amount of work to be done:

1,100 square yards of special granite block pavement, with paving cement joints.

190 cubic yards of Portland cement concrete.

30 linear feet of new granite headerstone furnished and set.

20 linear feet of new 5-inch bluestone curbstone furnished and set.

80 linear feet of old bluestone curbstone redressed, rejointed and reset.

The time allowed for doing and completing the above work will be twenty (20) working days.

The amount of security required will be One Thousand Dollars (\$1,000), and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

22. FOR REGULATING AND PAVING WITH WOOD BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF EXTERIOR ST., FROM THE NORTH CURB LINE OF 64TH ST. TO NORTH HOUSE LINE OF 67TH ST., AND FROM 100 FEET SOUTH OF THE SOUTH HOUSE LINE OF 70TH ST. TO 100 FEET NORTH OF THE NORTH HOUSE LINE OF 70TH ST.

Engineer's estimate of the amount of work to be done:

1,630 square yards of wood block pavement, including mortar bed, except the railroad area.

180 square yards of wood block pavement, including mortar bed, in the railroad area (no guarantee).

570 square yards of special granite block pavement in railroad area (no guarantee).

390 cubic yards of Portland cement concrete.

110 linear feet of new granite headerstone, furnished and set.

400 linear feet of new 5-inch bluestone curbstone, furnished and set.

80 linear feet of new 6-inch curved granite curbstone, furnished and set.

120 linear feet of old bluestone curbstone, redressed, rejointed and reset.

20 square yards of sheet asphalt pavement on intersecting streets (no guarantee).

2 standard heads and covers, complete, for sewer manholes, furnished and set.

490 square yards of old stone blocks to be purchased and removed by contractor.

The time allowed for doing and completing the above work will be twenty (20) working days.

The amount of security required will be Three Thousand Dollars (\$3,000), 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, as required by the specifications.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per foot, yard or other unit of measure or article, by which the bids will be tested. The extensions must be made and footed up.

Blank forms and specifications may be had at

the office of the Commissioner of Public Works, 13 to 21 Park row, Bureau of Highways, Room 1611, Borough of Manhattan.

August 8, 1913.

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

BOROUGH OF BROOKLYN.

Proposals.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM NO. 2, BOROUGH HALL, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK. SEALED BIDS OR ESTIMATES WILL BE RECEIVED BY THE PRESIDENT OF THE BOROUGH OF BROOKLYN, AT THE ABOVE OFFICE, UNTIL 11 O'CLOCK A. M., ON

WEDNESDAY, AUGUST 20, 1913.

1. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON BAY 32D ST., FROM 86TH ST. TO CROPSY AVE.

The Engineer's estimate is as follows:

4,320 linear feet new curbstone set in concrete.

510 cubic yards excavation.

4,800 cubic yards fill (to be furnished).

16,340 square feet cement sidewalks (1 year maintenance).

Time allowed, seventy (70) working days.

Security required, Twenty-five Hundred Dollars (\$2,500).

2. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON CATON AVE., FROM E. 4TH ST. TO E. 5TH ST.

The Engineer's estimate is as follows:

280 cubic yards excavation.

440 linear feet cement curb (1 year maintenance).

660 square feet cement sidewalks (1 year maintenance).

Time allowed, twenty (20) working days.

Security required, Two Hundred Dollars (\$200).

3. FOR REGULATING AND PAVING WITH PRELIMINARY ASPHALT PAVEMENT ON A 4-INCH CONCRETE FOUNDATION THE ROADWAY OF CATON AVE., FROM E. 4TH ST. TO E. 5TH ST.

The Engineer's estimate is as follows:

1,055 square yards asphalt pavement (5 years maintenance).

120 cubic yards concrete.

45 linear feet bluestone heading stones set in concrete.

Time allowed, twenty (20) working days.

Security required, Eight Hundred Dollars (\$800).

4. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON CROWN ST., FROM SCHENECTADY AVE. TO UTICA AVE.

The Engineer's estimate is as follows:

20 linear feet old curbstone reset in concrete.

5,100 cubic yards excavation.

4,080 cubic yards fill (not to be bid for).

1,450 linear feet cement curb (1 year maintenance).

7,220 square feet cement sidewalks (1 year maintenance).

Time allowed, seventy-five (75) working days.

Security required, Twenty-two Hundred Dollars (\$2,200).

5. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON E. 10TH ST., FROM FOSTER AVE. TO AVENUE H.

The Engineer's estimate is as follows:

1,650 cubic yards excavation.

70 cubic yards fill (not to be bid for).

1,750 linear feet cement curb (1 year maintenance).

8,670 square feet cement sidewalks (1 year maintenance).

Time allowed, thirty (30) working days.

Security required, One Thousand Dollars (\$1,000).

6. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON E. 12TH ST., FROM AVENUE N TO AVENUE O.

The Engineer's estimate is as follows:

2,260 cubic yards fill (to be furnished).

1,780 linear feet cement curb (1 year maintenance).

8,990 square feet cement sidewalks (1 year maintenance).

Time allowed, thirty-five (35) working days.

Security required, Twelve Hundred Dollars (\$1,200).

7. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON E. 15TH ST., FROM DITMAS AVE. TO FOSTER AVE.

The Engineer's estimate is as follows:

70 cubic yards excavation.

170 cubic yards fill (to be furnished).

670 linear feet cement curb (1 year maintenance).

3,300 square feet cement sidewalks (1 year maintenance).

Time allowed, twenty-five (25) working days.

Security required, Four Hundred Dollars (\$400).

8. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON E. 22D ST., FROM AVENUE M TO KINGS HIGHWAY.

The Engineer's estimate is as follows:

1,090 cubic yards excavation.

6,220 cubic yards fill (to be furnished).

5,270 linear feet cement curb (1 year maintenance).

22,340 square feet cement sidewalks (1 year maintenance).

Time allowed, seventy (70) working days.

Security required, Thirty-five Hundred Dollars (\$3,500).

9. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON E. 26TH ST., FROM AVENUE D TO NEWKIRK AVE.

The Engineer's estimate is as follows:

850 cubic yards excavation.

580 linear feet cement curb (1 year maintenance).

2,660 square feet cement sidewalks (1 year maintenance).

Time allowed, twenty (20) working days.

Security required, Four Hundred Dollars (\$400).

10. FOR REGULATING AND PAVING WITH PRELIMINARY ASPHALT PAVEMENT ON A 4-INCH CONCRETE FOUNDATION THE ROADWAY OF E. 26TH ST., FROM AVENUE D TO NEWKIRK AVE.

The Engineer's estimate is as follows:

970 square yards asphalt pavement (5 years maintenance).

110 cubic yards concrete.

Time allowed, twenty (20) working days.

Security required, Seven Hundred Dollars (\$700).

11. FOR REGULATING, GRADING, CURBING, LAYING SIDEWALKS AND PAVING WITH PERMANENT GRADE 2 GRANITE PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THAT PORTION OF FRANKLIN ST. BEGINNING ABOUT 140 FEET EAST OF N. 13TH ST. AND EXTENDING

EASTERLY ABOUT 110 FEET, AND RELAYING THE ROADWAYS OF KENT AVE., FROM A LINE ABOUT 35 FEET EAST OF N. 13TH ST. TO FRANKLIN ST., AND FRANKLIN ST., FROM N. 14TH ST. ABOUT 80 FEET NORTHERLY.

The Engineer's estimate is as follows:

720 square yards Grade 2 granite pavement with joint filler of coal tar pitch and gravel outside railroad area (1 year maintenance).

50 square yards Grade 2 granite pavement with joint filler of coal tar pitch and gravel within railroad area (no maintenance).

125 cubic yards concrete outside railroad area.

15 cubic yards concrete within railroad area.

360 linear feet new curbstone set in concrete.

130 linear feet old curbstone reset in concrete.

30 linear feet bluestone heading stones set in concrete.

50 cubic yards excavation.

300 cubic yards fill (to be furnished).

200 square feet old flagstones relaid.

1,335 square feet cement sidewalks (1 year maintenance).

280 square yards old granite pavement outside railroad area (1 year maintenance).

95 square yards old granite pavement within railroad area (no maintenance).

Time allowed, sixty (60) working days.

Security required, Fifteen Hundred Dollars (\$1,500).

12. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON HEMLOCK ST., FROM PITKIN AVE. TO SUTTER AVE.

The Engineer's estimate is as follows:

930 cubic yards excavation.

890 cubic yards fill (not to be bid for).

1,630 linear feet cement curb (1 year maintenance).

8,490 square feet cement sidewalks (1 year maintenance).

Time allowed, thirty (30) working days.

Security required, Eight Hundred Dollars (\$800).

13. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON LINCOLN AVE., FROM PITKIN AVE. TO AN OLD ROAD ABOUT 35 FEET NORTH OF HEGEMAN AVE.

The Engineer's estimate is as follows:

3,250 cubic yards excavation.

35,850 cubic yards fill (to be furnished).

4,820 linear feet cement curb (1 year maintenance).

23,910 square feet cement sidewalks (1 year maintenance).

Time allowed, two hundred (200) working days.

Security required, Eleven Thousand Dollars (\$11,000).

14. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON LINCOLN PLACE, FROM HOWARD AVE. TO EAST NEW YORK AVE.

The Engineer's estimate is as follows:

20 cubic yards excavation.

120 cubic yards fill (to be furnished).

710 linear feet cement curb (1 year maintenance).

2,800 square feet cement sidewalks (1 year maintenance).

Time allowed, twenty (20) working days.

Security required, Three Hundred Dollars (\$300).

15. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON AVENUE N, FROM OCEAN AVE. TO KINGS HIGHWAY.

The Engineer's estimate is as follows:

1,100 cubic yards excavation.

2,860 cubic yards fill (to be furnished).

3,840 linear feet cement curb (1 year maintenance).

17,910 square feet cement sidewalks (1 year maintenance).

2 sewer basins rebuilt.

Time allowed, fifty (50) working days.

Security required, Thirty-two Hundred Dollars (\$3,200).

16. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON NEWKIRK AVE., FROM E. 34TH ST. TO BROOKLYN AVE.

The Engineer's estimate is as follows:

250 cubic yards excavation.

640 cubic yards fill (to be furnished).

960 linear feet cement curb (1 year maintenance).

4,560 square feet cement sidewalks (1 year maintenance).

Time allowed, thirty (30) working days.

Security required, Six Hundred Dollars (\$600).

17. FOR REGULATING AND PAVING WITH PRELIMINARY ASPHALT PAVEMENT ON A 4-INCH CONCRETE FOUNDATION THE ROADWAY OF NEWKIRK AVE., FROM E. 34TH ST. TO BROOKLYN AVE.

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4,330 linear feet cement curb (1 year maintenance).
21,900 square feet cement sidewalks (1 year maintenance).
Time allowed, sixty (60) working days.
Security required, Twenty-seven Hundred Dollars (\$2,700).
22. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON WINTHROP ST., FROM NEW YORK AVE. TO ALBANY AVE.
The Engineer's estimate is as follows:
20 linear feet old curbstone reset in concrete.
7,790 cubic yards excavation.
1,030 cubic yards fill (not to be bid for).
4,020 linear feet cement curb (1 year maintenance).
19,480 square feet cement sidewalks (1 year maintenance).
Time allowed, sixty (60) working days.
Security required, Three Thousand Dollars (\$3,000).
23. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON 13TH AVE., FROM 65TH ST. TO 66TH ST.
The Engineer's estimate is as follows:
450 cubic yards excavation.
30 cubic yards fill (not to be bid for).
420 linear feet cement curb (1 year maintenance).
2,250 square feet cement sidewalks (1 year maintenance).
Time allowed, twenty (20) working days.
Security required, Three Hundred Dollars (\$300).
24. FOR REGULATING AND PAVING WITH PRELIMINARY ASPHALT PAVEMENT ON A 4-INCH CONCRETE FOUNDATION THE ROADWAY OF 13TH AVE., FROM 65TH ST. TO 66TH ST.
The Engineer's estimate is as follows:
1,390 square yards asphalt pavement (5 years maintenance).
153 cubic yards concrete.
110 linear feet bluestone heading stones set in concrete.
Time allowed, twenty (20) working days.
Security required, One Thousand Dollars (\$1,000).
25. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON 17TH AVE., FROM 79TH ST. TO 84TH ST.
The Engineer's estimate is as follows:
680 cubic yards excavation.
450 cubic yards fill (not to be bid for).
1,800 linear feet cement curb (1 year maintenance).
4,250 square feet cement sidewalks (1 year maintenance).
Time allowed, thirty (30) working days.
Security required, Seven Hundred Dollars (\$700).
26. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON 23D AVE., FROM 79TH ST. TO 86TH ST.
The Engineer's estimate is as follows:
80 linear feet old curbstone reset in concrete.
390 cubic yards excavation.
7,820 cubic yards fill (to be furnished).
3,000 linear feet cement curb (1 year maintenance).
15,600 square feet cement sidewalks (1 year maintenance).
1 sewer basin raised.
Time allowed, thirty-five (35) working days.
Security required, Six Thousand Dollars (\$6,000).
27. FOR REGULATING AND PAVING WITH PRELIMINARY ASPHALT PAVEMENT ON A 4-INCH CONCRETE FOUNDATION THE ROADWAY OF 58TH ST., FROM NEW UTRICHT AVE. TO 16TH AVE.
The Engineer's estimate is as follows:
5,890 square yards asphalt pavement (5 years maintenance).
653 cubic yards concrete.
110 linear feet bluestone heading stones set in concrete.
1,145 cubic yards excavation to subgrade.
Time allowed, thirty (30) working days.
Security required, Four Thousand Dollars (\$4,000).
28. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON 59TH ST., FROM 13TH AVE. TO NEW UTRICHT AVE.
The Engineer's estimate is as follows:
1,030 linear feet new curbstone set in concrete.
10 linear feet old curbstone reset in concrete.
40 cubic yards excavation.
290 cubic yards fill (to be furnished).
5,180 square feet cement sidewalks (1 year maintenance).
Time allowed, twenty-five (25) working days.
Security required, Seven Hundred Dollars (\$700).
29. FOR REGULATING AND PAVING WITH PRELIMINARY ASPHALT PAVEMENT ON A 5-INCH CONCRETE FOUNDATION THE ROADWAY OF 73D ST., FROM 10TH AVE. TO 11TH AVE.
The Engineer's estimate is as follows:
2,435 square yards asphalt pavement (5 years maintenance).
340 cubic yards concrete.
30 linear feet bluestone heading stones set in concrete.
540 cubic yards excavation to subgrade.
Time allowed, thirty (30) working days.
Security required, Eighteen Hundred Dollars (\$1,800).
30. FOR REGULATING AND PAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF 75TH ST., FROM 13TH AVE. TO 15TH AVE.
The Engineer's estimate is as follows:
8,025 square yards asphalt pavement (5 years maintenance).
1,335 cubic yards concrete.
2,005 cubic yards excavation to subgrade.
Time allowed, thirty-five (35) working days.
Security required, Six Thousand Dollars (\$6,000).
31. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON 81ST ST., FROM 21ST AVE. TO STILLWELL AVE.
The Engineer's estimate is as follows:
770 cubic yards excavation.
440 cubic yards fill (not to be bid for).
4,600 linear feet cement curb (1 year maintenance).
19,780 square feet cement sidewalks (1 year maintenance).
Time allowed, thirty-five (35) working days.
Security required, Eighteen Hundred Dollars (\$1,800).
32. FOR REGULATING, GRADING, CURB-

ING AND LAYING SIDEWALKS ON 85TH ST., FROM 23D AVE. TO STILLWELL AVE.
The Engineer's estimate is as follows:
90 cubic yards excavation.
19,800 cubic yards fill (to be furnished).
3,720 linear feet cement curb (1 year maintenance).
17,930 square feet cement sidewalks (1 year maintenance).
Time allowed, one hundred and forty (140) working days.
Security required, Fifty-five Hundred Dollars (\$5,500).
The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per linear foot, square foot, square yard, cubic yard or other unit of measure, by which the bids will be tested. The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.
Blank forms and further information may be obtained at the plans and drawings may be seen at the office of the Bureau of Highways, the Borough of Brooklyn, No. 12 Municipal Building, Brooklyn.
LEWIS H. POUNDS, President.
Dated August 4, 1913. a8.20
See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM NO. 2, BOROUGH HALL, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK. SEALED BIDS OR ESTIMATES WILL BE RECEIVED BY THE PRESIDENT OF THE BOROUGH OF BROOKLYN, AT THE ABOVE OFFICE, UNTIL 11 O'CLOCK A. M., ON

WEDNESDAY, AUGUST 20, 1913.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SANITARY SEWERS AND STORM SEWERS IN E. 16TH ST., FROM KINGS HIGHWAY TO AVENUE U.
The Engineer's preliminary estimate of the quantities is as follows:
793 linear feet of 72-inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$13 \$10,309 00
887 linear feet of 60-inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$10.50 9,313 50
848 linear feet of 54-inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$7.40 6,275 20
905 linear feet of 48-inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$5.75 5,203 75
237 linear feet of 42-inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$5.40 1,279 80
87 linear feet of 30-inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$3.60 313 20
30 linear feet of 24-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.70 81 00
62 linear feet of 22-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.60 161 20
30 linear feet of 20-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2 60 00
2,055 linear feet of 18-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$4.30 8,836 50
905 linear feet of 15-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.75 2,488 75
286 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2 572 00
282 linear feet of 8-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2 564 00
54 8-inch standpipes, laid in place complete, including T branch, concrete casing and all incidentals and appurtenances; per standpipe, \$4 216 00
775 linear feet of 8-inch house connection drain, laid complete, including Y branch and increaser and all incidentals and appurtenances; per linear foot, \$1 775 00
1,950 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, 75 cents 1,462 50
17 manholes on storm sewers, complete, with iron pans or gratings, iron basin hoods and connecting culverts, including all incidentals and appurtenances; per manhole, \$40 680 00
17 manholes on sanitary sewers, complete with standard iron heads and special covers, including all incidentals and appurtenances; per manhole, \$60 1,020 00
6 sewer basins, complete, of either standard design, with iron pans or gratings, iron basin hoods and connecting culverts, including all incidentals and appurtenances; per basin, \$115 690 00
4 sewer basins reconstructed complete, including all incidentals and appurtenances; per reconstruction, \$25 100 00
250 cubic yards of concrete cradle for pipe sewers, laid in place complete, including extra excavation and all incidentals and appurtenances; per cubic yard, \$5.50 1,375 00
3,820 linear feet of bearing piles, driven in place complete, including all incidentals and appurtenances; per linear foot, 30 cents 1,146 00
37,000 feet, board measure, of foundation planking and pile capping, laid in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$25 925 00
116,000 feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$18 2,088 00
500 linear feet of 18-inch cast-iron pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$4.60 2,300 00
Total \$58,235 40
The time allowed for the completion of the work and the full performance of the contract will be one hundred and seventy-five (175) working days.
The amount of security required will be Twenty-five Thousand Dollars (\$25,000).
No. 2. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWERS IN BAY 7TH ST., FROM BENSON AVE. TO CROPSY AVE., WITH TEMPORARY CONNECTION AT CROPSY AVE.
The Engineer's preliminary estimate of the quantities is as follows:

44 linear feet of 15-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$3.80 \$167 20
1,472 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$1.90 2,796 80
1,742 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, 85 cents 1,480 70
16 manholes, complete with iron heads and covers, including all incidentals and appurtenances; per manhole, \$53 880 00
2 sewer basins, complete, of either standard design, with iron pans or gratings, iron basin hoods and connecting culverts, including all incidentals and appurtenances; per basin, \$125 250 00
3,500 feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$18 63 00
10 cubic yards of concrete cradle on pipe sewers, laid in place complete, including all incidentals and appurtenances; per cubic yard, \$6 60 00
330 linear feet of bearing piles, driven in place complete, including all incidentals and appurtenances; per linear foot, 30 cents 99 00
2,500 feet, board measure, of foundation planking and pile capping, laid in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$30 75 00
Total \$5,871 70
The time allowed for the completion of the work and full performance of the contract will be sixty (60) working days.
The amount of security required will be Three Thousand Dollars (\$3,000).
No. 3. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN E. 9TH ST., FROM THE SEWER SUMMIT BETWEEN AVENUE N AND AVENUE O TO AVENUE N; AND IN AVENUE N, FROM E. 9TH ST. TO CONEY ISLAND AVE.
The Engineer's preliminary estimate of the quantities is as follows:
220 linear feet of 36-inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$5.20 \$1,144 00
800 linear feet of 30-inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$4.55 1,365 00
363 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$1.65 598 95
540 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, 85 cents 459 00
9 manholes, complete with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50 450 00
4 sewer basins, complete, of either standard design, with iron pans or gratings, iron basin hoods and connecting culverts, including all incidentals and appurtenances; per basin, \$115 450 00
3,500 feet, board measure, of foundation planking, laid in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$25 87 50
Total \$4,564 45
The time allowed for the completion of the work and full performance of the contract will be forty-five (45) working days.
The amount of security required will be Two Thousand Three Hundred Dollars (\$2,300).
No. 4. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER IN CATON AVE., BETWEEN OCEAN PARKWAY AND E. 5TH ST., AND AN OUTLET SEWER IN ALBEMARLE ROAD, BETWEEN OCEAN PARKWAY AND E. 5TH ST.
The Engineer's preliminary estimate of the quantities is as follows:
301 linear feet of 36-inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$5.20 \$1,565 20
42 linear feet of 24-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$4.45 186 90
168 linear feet of 18-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.45 411 60
263 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$1.50 394 50
346 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, 80 cents 276 80
7 manholes, complete with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50 350 00
2 sewer basins reconstructed complete, including all incidentals and appurtenances; per reconstruction, \$50 100 00
12,000 feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$18 216 00
2,500 feet, board measure, of foundation planking, laid in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$25 62 50
Total \$3,563 50
The time allowed for the completion of the work and full performance of the contract will be forty (40) working days.
The amount of security required will be One Thousand Eight Hundred Dollars (\$1,800).
The foregoing Engineer's preliminary estimate of the total cost for the completed work is to be taken as the 100 per cent. basis and test for bidding. Proposals shall each state a single percentage of such 100 per cent. (such as 95 per cent., 100 per cent. or 105 per cent.), for which all materials and work called for in the proposed contract and the notices to bidders are to be furnished to the City. Such percentage as bid for this contract shall apply to all unit items specified in the Engineer's preliminary estimate to an amount necessary to complete the work described in the contract.
Blank forms and further information may be obtained at the plans and drawings may be seen at the office of the Bureau of Sewers, 215 Montague st., Borough of Brooklyn.
LEWIS H. POUNDS, President. a8.20
See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM NO. 2, BOROUGH HALL, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK. SEALED BIDS OR ESTIMATES WILL BE RECEIVED BY THE PRESIDENT OF THE BOROUGH OF BROOKLYN AT THE ABOVE OFFICE UNTIL 11 O'CLOCK A. M., ON

WEDNESDAY, AUGUST 13, 1913.

1. FOR REGULATING AND REPAVING WITH PERMANENT IRON SLAG PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAYS OF CENTRE ST., FROM COLUMBIA TO HICKS ST.; GOLD ST., FROM PROSPECT TO SANDS ST.; AND S. 6TH ST., FROM 100 FEET, MORE OR LESS, WEST OF KENT AVE. TO KENT AVE.
The Engineer's estimate is as follows:
2,410 square yards iron slag pavement with joint filler of cement grouting (1 year maintenance).
20 square yards old stone pavement to be relaid.
400 cubic yards concrete.
1,300 linear feet new curbstone set in concrete.
290 linear feet old curbstone reset in concrete.
1 new sewer manhole head and cover.
Time allowed, thirty (30) working days.
Security required, Thirty-five Hundred Dollars (\$3,500).
2. FOR REGULATING AND REPAVING WITH ASPHALT BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF 7TH ST., FROM 6TH TO 7TH AVE.
The Engineer's estimate is as follows:
2,410 square yards asphalt block pavement (5 years maintenance).
400 cubic yards concrete.
750 linear feet new curbstone set in concrete.
700 linear feet old curbstone reset in concrete.
Time allowed, thirty (30) working days.
Security required, Twenty-eight Hundred Dollars (\$2,800).
Asphalt blocks are to be 12 inches long, 5 inches wide and 3 inches deep.
3. FOR REGULATING AND PAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF 86TH ST., FROM 5TH AVE. TO 13TH AVE.
The Engineer's estimate is as follows:
18,435 square yards asphalt pavement outside railroad area (5 years maintenance).
1,880 square yards asphalt pavement within railroad area (no maintenance).
3,070 cubic yards concrete outside railroad area.
315 cubic yards concrete within railroad area.
130 linear feet new curbstone set in concrete.
20 linear feet old curbstone reset in concrete.
560 linear feet bluestone heading stones set in concrete.
5,680 cubic yards excavation to subgrade.
150 linear feet combined cement curb and gutter (1 year maintenance).
Time allowed, sixty (60) working days.
Security required, Fifteen Thousand Dollars (\$15,000).
The bidder will state the price of each item or article in the specifications or schedules herein contained or hereto annexed, per linear foot, square foot, square yard, cubic yard or other unit of measure, by which the bids will be tested. The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.
Blank forms and further information may be obtained at the plans and drawings may be seen at the office of the Bureau of Highways, the Borough of Brooklyn, Municipal Building, Brooklyn.
LEWIS H. POUNDS, President.
Dated July 29, 1913. a1.13
See General Instructions to Bidders on the last page, last column, of the "City Record."

BOROUGH OF RICHMOND

Proposals.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF RICHMOND, BOROUGH HALL, ST. GEORGE, NEW BRITTON, NEW YORK CITY. SEALED BIDS OR ESTIMATES WILL BE RECEIVED BY THE PRESIDENT OF THE BOROUGH OF RICHMOND, AT THE ABOVE OFFICE, UNTIL 12 O'CLOCK M., ON

TUESDAY, AUGUST 19, 1913.

Borough of Richmond.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A TEMPORARY COMBINED SEWER AND APPURTENANCES IN MARYLAND AVE., FROM THE STATION ISLAND RAPID TRANSIT RAILROAD TO TOMPKINS AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.
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:
165 linear feet of salt-glazed vitrified pipe sewer of twelve (12) inches interior diameter, all complete, as per section on plan of the work.
501 linear feet of salt-glazed vitrified pipe sewer of ten (10) inches interior diameter, all complete, as per section on plan of the work.
3 manholes, complete, as per section on plan of the work.
1,000 board measure feet of foundation timber and planking in place and secured.
1,000 board measure feet of sheeting retained.
21 cubic yards of concrete for cradle, etc., in place.
1 cubic yard of brick masonry.
20 cubic yards of additional excavation.
5 cubic yards of additional filling.
20 linear feet of house sewers (not intercepted) extended and connected.
15 cubic yards of broken stone ballast furnished and placed.
270 square yards of macadam pavement restored.
The time for the completion of the work and full performance of the contract is twenty-eight (28) days.
The amount of security required is Seven Hundred Dollars (\$700).
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. The plans and the contract, including the specifications, in the form approved by the Corporation Counsel, may be seen and other information obtained at the office of the Engineer of the Borough of Richmond, Borough Hall, St. George, Staten Island.
GEORGE CROMWELL, President.
The City of New York, August 4, 1913. a7.19
See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Proposals.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1903, 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK. SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at the above office until 2 o'clock p. m., on

THURSDAY, AUGUST 14, 1913.

Borough of Queens.

FOR FURNISHING, DELIVERING AND LAYING WATER MAINS AND APPURTENANCES IN BOWNE, HALSEY, HENRY, LINCOLN, MONSON, PEARSALE, POPLAR, PURDY, TAYLOR, TITUS, VAN PELT, WILLETTS, 8TH, 15TH, 17TH, 18TH, 19TH, 20TH, 23D, 27TH, 28TH AND 29TH STS.; IN BAYHURST, BAYSIDE, COSTAR, DITMARS, EAST, ELY, FLORENCE, GRAHAM, HIGHLAND, HILLCREST, HILLSIDE, HUNTERS POINT, JOHNS, LAWRENCE, MAIN, PARKSONS, POTTER, PULLIS, VAN ALST, VAN DEVENTER, WHITESTONE, WOLCOTT, 3D, 4TH, 5TH, 8TH, 13TH AND 17TH AVES.; IN BAYVIEW AND CEDAR TERRACES; IN LITTLE BAYSIDE AND WHITESTONE ROADS; IN BOULEVARD, BRADLEYS LANE, BUCHANAN PLACE AND EAST DRIVE, IN THE 1ST AND 3D WARDS.

The time allowed for doing and completing the entire work will be one hundred and seventy-five (175) working days.

The security required will be Seventy Thousand Dollars (\$70,000).

The bidder will state the price per unit for each item of work contained in the specifications or schedule, by which the bids will be tested. The bids will be compared and the award will be made to the lowest formal bidder in a lump or aggregate sum.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Department, a copy of which, with the proper envelope in which to enclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Department, Room 1903, 13 to 21 Park row, Borough of Manhattan.

Dated July 30, 1913.

HENRY S. THOMPSON, Commissioner.

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

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1903, 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK. SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at the above office until 2 o'clock p. m., on

THURSDAY, AUGUST 14, 1913.

Borough of Brooklyn.

FOR HAULING AND LAYING WATER MAINS AND APPURTENANCES:

SECTION I—IN E. 3D, E. 12TH, E. 13TH, E. 15TH, W. 28TH, 52D, 55TH, 57TH, 59TH, 62TH, 67TH, 68TH, 75TH, 77TH, 79TH AND 82D STS.; AND IN 6TH, 10TH, 12TH, 16TH AND MARINE AVES.

SECTION II—IN AVENUE A AND AVENUE N; IN ATLANTIC, DUMONT, LINCOLN, LIVONIA AND NOSTRAND AVES.; AND IN BARRETT, BARBEY, MONTGOMERY, E. 96TH AND E. 98TH STS.

The time allowed for doing and completing the entire work will be seventy-five (75) working days for Section I and seventy-five (75) working days for Section II.

The security required will be Seven Thousand Dollars (\$7,000) on Section I and Four Thousand Dollars (\$4,000) on Section II.

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

Bidders are requested to make their bids or estimates upon the blank form prepared by the Department, a copy of which, with the proper envelopes in which to enclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Department, Room 1903, 13 to 21 Park row, Borough of Manhattan. HENRY S. THOMPSON, Commissioner.

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

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1903, 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK. SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at the above office until 2 o'clock p. m., on

FRIDAY, AUGUST 8, 1913.

Boroughs of Manhattan and The Bronx.

1. FURNISHING AND DELIVERING DRAFTSMEN SUPPLIES, DRUGS, CHEMICALS AND LABORATORY SUPPLIES.

The time allowed for the performance of the contract is thirty (30) calendar days.

The amount of security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

2. FURNISHING, DELIVERING, UNLOADING, STACKING AND STORING CAST IRON PIPE.

The time allowed for the delivery of the materials and supplies and the performance of the contract will be one hundred and fifty (150) calendar days.

The security required will be Eight Thousand Dollars (\$8,000).

3. FURNISHING, DELIVERING AND INSTALLING MACHINES, TOOLS AND OTHER EQUIPMENT IN THE SHOP AT THE 24TH STREET YARD.

The time allowed for doing and completing the entire work will be ninety (90) consecutive working days.

The security required will be Two Thousand Dollars (\$2,000).

4. FURNISHING, DELIVERING AND INSTALLING ASH ELEVATORS, ASH BINS AND OTHER APPURTENANCES IN THE 98TH STREET AND JEROME AVENUE PUMPING STATIONS.

The time allowed for doing and completing the entire work will be one hundred (100) working days.

The security required will be Four Thousand Dollars (\$4,000).

5. FURNISHING, DELIVERING, UNLOADING, STACKING AND STORING CAST IRON VALVE BOX CASTINGS.

The time allowed for the delivery of the materials and supplies and the performance of the contract will be sixty (60) calendar days.

The security required will be Twelve Hundred Dollars (\$1,200).

6. FOR FURNISHING, DELIVERING AND LAYING WATER MAINS AND APPURTENANCES IN BOSTON ROAD, FROM EAST-CHESTER ROAD TO THE CITY LINE.

The time allowed for doing and completing the entire work will be one hundred and twenty-five (125) working days.

The security required will be Ten Thousand Dollars (\$10,000).

7. FOR FURNISHING AND CONSTRUCTING A CHLORINATING PLANT AT THE KENSICO RESERVOIR, VALHALLA, WEST-CHESTER COUNTY, NEW YORK.

The time allowed for doing and completing the entire work will be sixty (60) working days.

The security required will be Fifteen Hundred Dollars (\$1,500).

8. FOR FURNISHING, DELIVERING, UNLOADING, STACKING AND STORING CAST IRON PIPE.

The time allowed for the delivery of the materials and supplies and the performance of the contract will be sixty (60) calendar days.

The security required will be Two Thousand Dollars (\$2,000).

The bidder will state the price per unit for each item of work contained in the specifications or schedule, by which the bids will be tested. The bids will be compared and awards will be made to the lowest formal bidder in a lump or aggregate sum on numbers 2, 3, 4, 5, 6, 7 and 8, and to the lowest bidder on each item on No. 1.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Department, a copy of which, with the proper envelope in which to enclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Department, Room 1903, 13 to 21 Park row, Borough of Manhattan, where any further information desired may be obtained.

J. W. F. BENNETT, Deputy and Acting Commissioner.

Dated July 26, 1913.

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

BOARD OF ELECTIONS.

Proposals.

OFFICE OF THE BOARD OF ELECTIONS OF THE CITY OF NEW YORK, 107 W. 41ST ST., BOROUGH OF MANHATTAN.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Elections of The City of New York until 12 m., on

MONDAY, AUGUST 18, 1913.

FOR FURNISHING AND DELIVERING OFFICIAL AND SAMPLE BALLOTS FOR PRIMARY ELECTION, SEPTEMBER 16, 1913.

The time for the delivery of the ballots and the performance of the contract is ten (10) calendar days.

The amount of security required is thirty (30) per cent. of the total amount for which the contract is awarded.

The bids will be compared and the contract awarded "in aggregate for all items."

The Board of Elections reserves the right to make any changes or corrections in the copy that it may deem advisable, or that shall be made necessary by the orders of courts of competent jurisdiction up to within forty-eight (48) hours of the time for delivery of the ballots.

All designations for candidates whose names are to appear on ballots to be filed with this Board, pursuant to the statute, before midnight of August 13; as soon as filed these may be examined by those proposing to bid.

As delivery of all of the ballots on time is absolutely essential, all night and Sunday work that shall be necessary to insure such prompt deliveries shall be performed, the cost of same to be included in the price bid, as no allowance can or will be made for such extra work.

Pursuant to the designation of the Secretary of State, the color of the paper to be used for ballots for the Democratic Party shall be light green; for the Republican Party, cherry; for the National Progressive Party, light blue; for the Socialist Party, buff; for the Prohibition Party, mandarin, and for the Independence League Party, canary.

Blank forms and other information may be obtained at the office of the Board of Elections, No. 107 W. 41st st.

J. GABRIEL BRITT, MOSES M. MCKEE, JAMES KANE, JACOB A. LIVINGSTON, Commissioners of Elections.

MICHAEL T. DALY, Chief Clerk.

Dated New York, August 7, 1913.

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

BOARD OF WATER SUPPLY.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the Board of Water Supply, at its offices, 7th floor, 165 Broadway, New York, until 11 a. m., on

TUESDAY, SEPTEMBER 2, 1913.

FOR CONTRACT 56.

FOR INSTALLING A HYDRO-ELECTRIC POWER EQUIPMENT, APPROXIMATELY 250 K.W. CAPACITY, AT THE LOWER GATE AND SCREEN CHAMBERS OF ASHOKAN RESERVOIR, IN THE TOWN OF OLIVE, ULSTER COUNTY, NEW YORK.

A statement of the work required and further information are given in the Information for Bidders, forming part of the contract. At the above place and time 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 Seven Thousand Dollars (\$7,000) 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 Five Hundred Dollars (\$500).

Time allowed for the completion of the work is four months from the service of notice by the Board to begin work.

Pamphlets containing information for bidders, forms of proposal, contract specifications, contract drawings, etc., can be obtained at the above address upon application in person or by mail, by depositing the sum of ten dollars (\$10) in currency, or check drawn to the order of the Board of Water Supply, 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.

CHARLES STRAUSS, President; CHARLES N. CHADWICK, JOHN F. GALVIN, Commissioners of the Board of Water Supply.

JOSEPH P. MORRISSEY, Secretary.

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.

SEALED BIDS WILL BE RECEIVED BY the Board of Water Supply, at its offices, 7th floor, 165 Broadway, New York, until 11 a. m., on

TUESDAY, SEPTEMBER 2, 1913.

FOR CONTRACT 153.

FOR FURNISHING AND DELIVERING A COMPLETE PORTABLE POWER PLANT,

CONSISTING OF A GASOLINE OR OIL DRIVEN MOTOR - GENERATOR SET, A SWITCHBOARD AND ONE MOTOR-DRIVEN AIR-COMPRESSOR, AT A DESIGNATED LOCALITY ALONG THE LINE OF CATSKILL AQUEDUCT.

A statement of the work required and further information are given in the Information for Bidders, forming part of the contract. At the above place and time 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 Two Thousand Dollars (\$2,000) 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 Five Hundred Dollars (\$500).

Time allowed for the completion of the work is two months from the service of notice by the Board to begin work.

Pamphlets containing information for bidders, forms of proposal and contract, specifications, etc., can be obtained at the above address upon application in person or by mail by depositing the sum of five dollars (\$5) in currency, or check drawn to the order of the Board of Water Supply 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.

CHARLES STRAUSS, President; CHARLES N. CHADWICK, JOHN F. GALVIN, Commissioners of the Board of Water Supply.

JOSEPH P. MORRISSEY, Secretary.

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.

FIRE DEPARTMENT.

Proposals.

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, NOS. 157 AND 159 E. 67TH ST., BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10.30 o'clock a. m., on

TUESDAY, AUGUST 19, 1913.

Borough of The Bronx.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR ESTABLISHING AND EQUIPPING AN EXTENSION TO THE FIRE ALARM TELEGRAPH SYSTEM IN THE BOROUGH OF THE BRONX.

The time for the completion of the work and the full performance of the contract is one hundred (100) calendar days.

The amount of security required is Twenty Thousand Dollars (\$20,000).

Bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained at the office of the Bureau of Fire Alarm Telegraph of the Fire Department, Nos. 157 and 159 E. 67th st., Manhattan.

JOSEPH JOHNSON, Fire Commissioner.

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

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, NOS. 157 AND 159 E. 67TH ST., BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10.30 o'clock a. m., on

MONDAY, AUGUST 18, 1913.

No. 1. FOR FURNISHING AND DELIVERING FORTY-FIVE THOUSAND (45,000) FEET OF 2 1/2-INCH CIRCULAR COTTON RUBBER-LINED FIRE HOSE.

The time for the delivery of the articles, materials and supplies and the performance of the contract is ninety (90) days.

The amount of security required is Fifteen Thousand Dollars (\$15,000).

No. 2. FOR FURNISHING AND DELIVERING SEVEN THOUSAND TWO HUNDRED AND FIFTY (7,250) FEET OF 1 1/2-INCH CIRCULAR COTTON RUBBER-LINED FIRE HOSE.

The time for the delivery of the articles, materials and supplies and the performance of the contract is forty-five (45) days.

The amount of security required is Fifteen Hundred Dollars (\$1,500).

No. 3. FOR FURNISHING AND DELIVERING ONE THOUSAND (1,000) FEET OF 1 1/2-INCH AND TWO THOUSAND FIVE HUNDRED (2,500) FEET OF 3/4-INCH RUBBER FIRE HOSE FOR NEW FIREBOAT.

The time for the delivery of the articles, materials and supplies and the performance of the contract is forty-five (45) days.

The amount of security required is Two Thousand Dollars (\$2,000).

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per foot or other unit of measure, by which the bids will be tested. The extension must be made and footed up, as the bids will be read from the total for each item. The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained at the plans and drawings may be seen at the office of the Fire Department, Nos. 157 and 159 E. 67th st., Manhattan.

JOSEPH JOHNSON, Fire Commissioner.

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

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, NOS. 157 AND 159 E. 67TH ST., BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10.30 o'clock a. m., on

TUESDAY, AUGUST 12, 1913.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR AND COMPLETING THE FOLLOWING WORKS:

1. ERECTING A NEW BUILDING FOR AN ENGINE AND HOOK AND LADDER COMPANY ON THE SOUTH SIDE OF BROAD STREET, 175.06 FEET EAST OF QUINN STREET, STAPLETON, BOROUGH OF RICHMOND.

The time allowed for erecting and completing the building is one hundred and fifty (150) working days.

The amount of surety required is fifty (50) per cent. of the amount of the bid or estimate.

2. INSTALLING AND COMPLETING THE PLUMBING AND GAS FITTING IN NEW BUILDING FOR AN ENGINE AND HOOK AND LADDER COMPANY ON THE SOUTH

SIDE OF BROAD STREET, 175.06 FEET EAST OF QUINN STREET, STAPLETON, BOROUGH OF RICHMOND.

The time allowed for completing the work is one hundred and fifty (150) working days.

The amount of surety required is fifty (50) per cent. of the amount of the bid or estimate.

3. INSTALLING AND COMPLETING THE STEAM HEATING SYSTEM IN NEW BUILDING FOR AN ENGINE AND HOOK AND LADDER COMPANY ON THE SOUTH SIDE OF BROAD STREET, 175.06 FEET EAST OF QUINN STREET, STAPLETON, BOROUGH OF RICHMOND.

The time allowed for completing the work is one hundred and fifty (150) working days.

The amount of surety required is fifty (50) per cent. of the amount of the bid or estimate.

Separate bids must be submitted for each of the works.

Contracts will be awarded at a lump sum for each contract.

Plans and specifications, with forms of contract and forms of proposal, may be obtained from Morgan & Trainer, architects, 331 Madison ave., Manhattan, and at the office of the Fire Department, 157 E. 67th st., Manhattan.

JOSEPH JOHNSON, Fire Commissioner.

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

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, NOS. 157 AND 159 E. 67TH ST., BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10.30 o'clock a. m., on

TUESDAY, AUGUST 12, 1913.

Borough of Brooklyn.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR AND COMPLETING THE FOLLOWING WORKS:

1. ERECTING A NEW BUILDING FOR AN ENGINE AND HOOK AND LADDER COMPANY ON THE NORTH SIDE OF RICHARDSON STREET, 100 FEET WEST OF LEONARD STREET, BOROUGH OF BROOKLYN.

The time allowed for erecting and completing the building is one hundred and seventy-five (175) working days.

The amount of surety required is fifty (50) per cent. of the amount of the bid or estimate.

2. INSTALLING AND COMPLETING THE PLUMBING AND GASFITTING IN NEW BUILDING FOR AN ENGINE AND HOOK AND LADDER COMPANY ON THE NORTH SIDE OF RICHARDSON STREET, 100 FEET WEST OF LEONARD STREET, BOROUGH OF BROOKLYN.

The time allowed for completing the work is one hundred and fifty (150) working days.

The amount of surety required is fifty (50) per cent. of the amount of the bid or estimate.

3. INSTALLING AND COMPLETING THE STEAM HEATING SYSTEM IN NEW BUILDING FOR AN ENGINE AND HOOK AND LADDER COMPANY ON THE NORTH SIDE OF RICHARDSON STREET, 100 FEET WEST OF LEONARD STREET, BOROUGH OF BROOKLYN.

The time allowed for completing the work is one hundred and fifty (150) working days.

The amount of surety required is fifty (50) per cent. of the amount of the bid or estimate.

Separate bids must be submitted for each of the works.

Contracts will be awarded at a lump sum for each contract.

Plans and specifications, with forms of contract and forms of proposal, may be obtained from Morgan & Trainer, architects, 331 Madison ave., Manhattan, and at the office of the Fire Department, 157 E. 67th st., Manhattan.

JOSEPH JOHNSON, Fire Commissioner.

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

DEPARTMENT OF PUBLIC CHARITIES, FOOT OF E. 26TH ST., NEW YORK.

BOROUGH OF BROOKLYN AND QUEENS.

TO CONTRACTORS.

PROPOSALS FOR BIDS OR ESTIMATES.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities at the above office until 2.30 o'clock p. m., on

TUESDAY, AUGUST 19, 1913.

FOR FURNISHING ALL THE LABOR AND MATERIALS NECESSARY TO RESET TWELVE HORIZONTAL TUBULAR BOILERS IN THE POWER HOUSE AT THE KINGS COUNTY HOSPITAL, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

The time allowed for the completion of the work and full performance of the contract is ninety (90) consecutive working days. The security required will be Fifteen Hundred Dollars (\$1,500).

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire for a complete job.

Certified check or cash in the sum of Seventy-five Dollars (\$75) must accompany each bid.

Blank forms and further information may be obtained at the office of the Chief Engineer of the Department, foot of E. 26th st., The City of New York, where plans and specifications may be seen.

MICHAEL J. DRUMMOND, Commissioner.

Dated August 6, 1913.

See General Instructions to Bidders on the last page, last

Hundred and Fifty Dollars (\$150) must accompany each bid.

Blank forms and further information may be obtained at the office of the Chief Engineer of the Department, foot of E. 26th st., The City of New York, where plans and specifications may be seen.

MICHAEL J. DRUMMOND, Commissioner.
Dated July 31, 1913. al,13
See General Instructions to Bidders on the last page, last column, of the "City Record."

MUNICIPAL CIVIL SERVICE COMMISSION.

Notices of Examinations.

MUNICIPAL CIVIL SERVICE COMMISSION, 299 BROADWAY, NEW YORK, AUGUST 6, 1913.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received from

WEDNESDAY, AUGUST 6, 1913, TO 4 P. M.
WEDNESDAY, AUGUST 20, 1913,

for the position of

STATIONER.

No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m., Wednesday, August 20, 1913, will be accepted. Application blanks will be mailed upon request, but the Commission will not guarantee the delivery of the same. Applications forwarded by mail upon which postage is not fully prepaid will not be accepted.

Applicants must be citizens of the United States and residents of the State of New York. Candidates should have a thorough knowledge of the legal requirements and methods as to bids, specifications, etc., governing the furnishing of stationery and supplies for the needs of the departments by the Board of City Record.

The subjects and weights of the examination are: Technical, 6; Experience, 4. A percentage of 75 will be required on the Technical and 70 on Experience.

Applications for this examination must be filed on a special blank, Form B. Experience blanks will be issued with the applications, and must be filed with the Commission at the time of filing applications. The experience paper will then be rated. Candidates receiving less than 70 per cent. on the Experience paper will not be summoned for the mental test.

The time and place of holding the examination will be announced later. There is one vacancy in the Board of City Record, at a salary of \$2,500 per annum. The minimum age is 21 years.

F. A. SPENCER, Secretary. aj20

MUNICIPAL CIVIL SERVICE COMMISSION, 299 BROADWAY, NEW YORK, AUGUST 1, 1913.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received from

FRIDAY, AUGUST 1, 1913, TO 4 P. M.
FRIDAY, AUGUST 15, 1913,

for the position of

JANITOR ENGINEER.

No application delivered at the office of the Commission, by mail or otherwise, after 4 p. m., August 15, 1913, will be accepted. Application blanks will be mailed upon request, but the Commission will not guarantee the delivery of the same.

Applicants must be citizens of the United States and residents of the State of New York. Applications upon which postage is not fully prepaid will not be accepted.

The subjects and weights of the examination are: Technical, 7; Experience, 3. The Technical examination will consist of a practical test and a written examination, each counting 50 per cent. of the total. 75 per cent. is required on the practical test and 75 per cent. on the written examination.

Applications for this examination must be filed on a special blank, Form B. Experience blanks will be issued with the applications and must be filed with the Commission at the time of filing applications. The experience paper will then be rated. Candidates receiving less than 70 per cent. on the Experience paper will not be summoned for the physical examination. Candidates failing to pass the physical examination will not be summoned for the mental test.

The time and place of holding the practical test, physical and mental examinations will be announced later.

Candidates will be tested as to their familiarity with all appliances used in the heating, ventilation, lighting and cleaning of public buildings and schools and as to their knowledge of the steam engine, boilers, pumps, call-bell systems and simple electrical apparatus. They must be able to care for, operate and make repairs and adjustments. Experience as an engineer in charge of a steam engine plant is essential. Janitors of apartment houses who have had no other experience will find it difficult to qualify.

Candidates who filed applications for the examination held on January 14, 1913, which has been cancelled by the Commission, must renew their applications if they desire to enter the examination.

Certification will be made from this list to the Board of Education and other City departments, if necessary.

Age limits, 25 to 50 years. Compensation depends upon the size of the building to which assignment is made, and is commensurate with the high grade of experience required.

There are no vacancies at present.

F. A. SPENCER, Secretary. al,15

MUNICIPAL CIVIL SERVICE COMMISSION, 299 BROADWAY, NEW YORK, JULY 30, 1913.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received from

WEDNESDAY, JULY 30, 1913, TO 4 P. M.
WEDNESDAY, AUGUST 13, 1913,

for the position of

RESIDENT PHYSICIAN, GRADE 2.

No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m., Wednesday, August 13, 1913, will be accepted. Application blanks will be mailed upon request, but the Commission will not guarantee the delivery of the same. Applications forwarded by mail upon which postage is not fully prepaid will not be accepted.

Applicants must be citizens of the United States and residents of the State of New York.

Candidates must be licensed to practice medicine in the State of New York.

The subjects and weights of the examination are: Technical, 6; Experience, 4. 75 per cent. required on the Technical and 70 per cent. on all.

Applications for this examination must be filed on a special blank, Form B. Experience blanks will be issued with the applications and must be filed with the Commission at the time of filing applications.

A physical examination will precede the mental. Those who pass the physical will be summoned for the mental.

The time and place of holding the physical and mental examinations will be announced later.

Vacancies: One in the Department of Correction. Minimum age, 21 years. Salary, \$1,200 per annum, with maintenance.

F. A. SPENCER, Secretary. jy30,al3

MUNICIPAL CIVIL SERVICE COMMISSION, 299 BROADWAY, NEW YORK, JULY 29, 1913.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received from

TUESDAY, JULY 29, 1913, TO 4 P. M.
TUESDAY, AUGUST 12, 1913,

for the position of

TOPOGRAPHICAL DRAFTSMAN, GRADE C.

No application delivered at the office of the Commission, by mail or otherwise, after 4 p. m., Tuesday, August 12, 1913, will be accepted. Application blanks will be mailed upon request, but the Commission will not guarantee the delivery of the same. Applications upon which postage is not fully prepaid will not be accepted.

Applicants must be citizens of the United States and residents of the State of New York. The subjects and weights of the examination are: Experience, 3; Technical, 5; Mathematics, 2. 75 per cent. is required on the Technical paper; 70 per cent. on Experience and 70 per cent. on all.

Applications for this examination must be filed on a special blank, Form B. Experience blanks will be issued with the applications and must be filed with the Commission at the time of filing applications. The experience paper will then be rated. Candidates receiving less than 70 per cent. on the Experience paper will not be summoned for the remainder of the examination.

Candidates must have a thorough knowledge of topographical drafting, including the conventional topographical signs and ability to lay out and letter a title. They must be skillful and neat in their work. They must have a thorough knowledge of isometric projection, perspective and the various projections used in map making. They must have a sufficient knowledge of surveying to plot and figure field notes of all kinds, curves, contour problems, excavations, embankments and borrow pits. In the rating of the Technical paper neatness will be considered as a factor. In Mathematics a thorough knowledge will be required of all branches up to but not including either descriptive geometry or analytic mechanics. The requirements include spherical trigonometry.

The minimum age is eighteen years. Salary, \$1,200 to but not including \$1,800 per annum. There are a number of vacancies at \$1,200 per annum at the present time.

F. A. SPENCER, Secretary. jy29,al2

MUNICIPAL CIVIL SERVICE COMMISSION, 299 BROADWAY, NEW YORK, JULY 25, 1913.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received from

FRIDAY, JULY 25, 1913, TO 4 P. M.
FRIDAY, AUGUST 8, 1913,

for the position of

GARDENER.

No application delivered at the office of the Commission, by mail or otherwise, after 4 p. m., Friday, August 8, 1913, will be accepted. Application blanks will be mailed upon request, but the Commission will not guarantee the delivery of the same. Applications forwarded by mail, upon which postage is not fully prepaid, will not be accepted.

Applicants must be citizens of the United States and residents of the State of New York. Candidates should have had practical experience in the various branches of gardening.

The subjects and weights of examination are: Experience, 4; Duties, 6. A percentage of 70 is required on each subject.

Applications for this examination must be filed on a special blank, Form B. Experience blanks will be issued with the applications, and must be filed with the Commission at the time of filing applications. The experience paper will then be rated.

Candidates receiving less than 70 per cent. on the Experience paper will not be summoned for the physical examination. Candidates failing to pass the physical examination will not be summoned for the mental examination.

The time and place of holding the physical and mental examinations will be announced later.

There are two vacancies for permanent work in the Department of Parks, Boroughs of Manhattan and Richmond, and about thirty vacancies for temporary work in the various boroughs.

The usual salary is \$2 and \$3 per day. The minimum age is 21 years.

F. A. SPENCER, Secretary. jy25,a8

DEPARTMENT OF FINANCE.

Interest on City Bonds and Stock

THE INTEREST DUE ON SEPTEMBER 1, 1913, on Registered Bonds and Stock of The City of New York, and of former corporations now included therein, will be paid on that day by the Comptroller at his office (Room 85) in the Stewart Building, corner of Broadway and Chambers st., in the Borough of Manhattan.

The coupons that are payable in New York, London or Paris for the interest due September 1, 1913, on Corporate Stock of The City of New York will be paid on that day, at the option of the holders thereof, at the office of the Guaranty Trust Co., 140 Broadway, New York City, or at the office of Messrs. Seligman Bros., 18 Austin Friars, London, E. C., England.

The coupons that are payable on September 1, 1913, for interest on bonds of former corporations, now included in The City of New York, will be paid on that day at the office of the said Guaranty Trust Co.

The books for the transfer of bonds and stock on which interest is payable on September 1, 1913, will be closed from August 15 to September 1, 1913.

WM. A. PRENDERGAST, Comptroller.
City of New York, Department of Finance, Comptroller's Office, July 31, 1913. al,1

Corporation Sales of Real Estate.

CORPORATION SALE OF REAL ESTATE.

PUBLIC NOTICE IS HEREBY GIVEN THAT the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction on

MONDAY, AUGUST 25, 1913,

at 12 o'clock m., at Room K, No. 280 Broadway, Borough of Manhattan, all that certain piece or parcel of land situated, lying and being at Towns, Town of Patterson, County of Putnam, State of New York, bounded and described as follows:

Beginning at a point in the westerly line of that parcel of land conveyed by James Towner and wife to the New York & Harlem Railroad Company by deed dated August 3, 1848, recorded in the office of the Clerk of said county, in Liber U of Deeds, page 456, and in the southerly line of the road or highway known as Towners Station road, said point of beginning being distant 45 feet at right angles from the monumented centre line of the New York & Harlem Railroad; and running thence south 1 degree 37 minutes 40 seconds east along the westerly line of said parcel of land conveyed by the aforesaid deed 80.31 feet to a corner or angle distant 38 feet at right angles from said centre line; thence south 3 degrees 22 minutes 20 seconds west, continuing along the westerly line of said parcel of land conveyed by

the aforesaid deed 409.92 feet, more or less, to land owned or occupied by the New York, New Haven & Hartford Railroad Company; thence along said land by the following courses and distances: North 88 degrees and 19 minutes west 49.62 feet; north 21 degrees 10 minutes and 30 seconds west 399.33 feet; north 3 degrees 03 minutes and 20 seconds east 75.18 feet; south 75 degrees 29 minutes and 50 seconds west 30.87 feet; north 21 degrees 10 minutes and 30 seconds west 151.56 feet to the southerly line of said road or highway; thence along the southerly line of said road or highway by the following courses and distances: South 62 degrees .08 minutes and 30 seconds east 0.71 of a foot; south 62 degrees 28 minutes and 10 seconds east 75.67 feet; south 59 degrees .09 minutes and .05 seconds east 76.47 feet; south 84 degrees 16 minutes and 40 seconds east 128.05 feet; south 80 degrees 46 minutes and 40 seconds east 32.85 feet; south 81 degrees 38 minutes and 30 seconds east 3.11 feet to the place of beginning. Containing 1.92 acres of land, more or less.

The minimum or upset price at which said land shall be sold is hereby appraised and fixed at Twenty-five Hundred Dollars (\$2,500), plus the cost of advertising the sale. The sale to be made upon the following

TERMS AND CONDITIONS:

The highest bidder will be required to pay 10 per cent. of the amount of his bid, together with the auctioneer's fees, at the time of the sale, the balance to be paid upon the delivery of the deed, which shall be within thirty (30) days from the date of the sale.

The Comptroller may, at his option, resell the property if the successful bidder shall fail to comply with the terms of the sale, and the person so failing to comply therewith will be held liable for any deficiency which may result from such resale.

The right is reserved to the Comptroller to reject any and all bids, and also to cancel and annul any accepted bid at any time before delivery of deed.

The deed so delivered shall be one of bargain and sale, without covenants.

Maps of said real estate may be seen on application at the Comptroller's office, Stewart Building, No. 280 Broadway, Borough of Manhattan.

By order of the Commissioners of the Sinking Fund under resolution adopted at meeting of the Board held June 25, 1913.

DOUGLAS MATHEWSON, Acting Comptroller, City of New York.

Department of Finance, Comptroller's Office, August 7, 1913. a8,25

CORPORATION SALE OF REAL ESTATE.

WM. P. RAE COMPANY, Auctioneer.

PUBLIC NOTICE IS HEREBY GIVEN THAT

the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction on

THURSDAY, AUGUST 14, 1913,

at 12 o'clock m., at the Brooklyn Real Estate Exchange, No. 189 Montague st., Borough of Brooklyn, all the right, title and interest of The City of New York in and to all that certain piece or parcel of land known as Lot 80, in Block 1113, Section 4, Borough of Brooklyn, bounded and described as follows:

Beginning at a point on the northeasterly side of Prospect ave., distant 98 feet 5 inches southeasterly from the corner formed by the intersection of the northeasterly side of Prospect ave. with the southeasterly side of 8th ave.; running thence northeasterly 145 feet 10 inches to the point of intersection of the southeasterly line of Lot 8 with the southeasterly line of Lot 15; running thence southeasterly 52 feet 9 1/2 inches along the dividing line between Lots 15, 16, 17 and Lot 80 to the point of intersection of the southeasterly line of Lot 17 with the northwesterly line of Lot 77; running thence southwesterly 147 feet 9 inches along the northwesterly line of Lot 77 to the northeasterly side of Prospect ave.; running thence northwesterly 37 feet 6 inches along the northeasterly line of Prospect ave. to the point or place of beginning.

The minimum or upset price at which said property shall be sold is hereby fixed at twenty-two hundred and fifty dollars (\$2,250), plus the cost of advertising the sale. The sale to be made upon the following

TERMS AND CONDITIONS.

The highest bidder will be required to pay ten (10) per cent. of the amount of his bid, together with the auctioneer's fees, at the time of the sale, and ninety (90) per cent. upon the delivery of the deed, which shall be within sixty (60) days from the date of the sale.

The deed so delivered shall be in form of a bargain and sale deed without covenants.

The Comptroller may, at his option, resell the property if the successful bidder shall fail to comply with the terms of the sale, and the person so failing to comply therewith will be held liable for any deficiency which may result from such resale.

The right is reserved to reject any and all bids.

The property is sold subject to whatever taxes and assessments have accrued since January 1, 1913.

Maps of said real estate may be seen on application at the Comptroller's office, Stewart Building, No. 280 Broadway, Borough of Manhattan.

By order of the Commissioners of the Sinking Fund under resolution adopted at meeting of the Board held June 25, 1913.

E. D. FISHER, Deputy and Acting Comptroller, City of New York.

Department of Finance, Comptroller's Office, July 24, 1913. jy29,a14

Corporation Sales of Buildings.

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE BY SEALED BIDS.

AT THE REQUEST OF THE PRESIDENT of the Borough of Brooklyn, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale by sealed bids certain encroachments standing upon property owned by The City of New York, acquired by it for street opening purposes in the

Borough of Brooklyn.

Being the buildings, parts of buildings, etc., standing within the lines of E. 10th st., from the northerly line of Foster ave. to the southerly line of Avenue H, in the Borough of Brooklyn, which are more particularly described on a certain map on file in the office of the Collector of City Revenue, Department of Finance, Room K, No. 280 Broadway, Borough of Manhattan.

Pursuant to a resolution of the Commissioners of the Sinking Fund adopted at a meeting held July 23, 1913, the sale by sealed bids at the upset or minimum prices named in the description of each parcel, of the above described building and appurtenances thereto will be held by direction of the Comptroller on

THURSDAY, AUGUST 14, 1913,

at 11 a. m., in lots and parcels and in manner and form and at upset prices as follows:

Parcel No. 9—Part of shed on the east side of E. 10th st., near Foster ave., cut 1.2 feet on north and south sides. Upset price, \$5.

Parcel No. 41—Part of shed on E. 10th st., at Avenue H, cut 13 feet on north side by 1.5 feet on south 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 K, No. 280 Broadway, Borough of Manhattan, until 11 a. m., on the 14th day of August, 1913, and then publicly opened for the sale for removal of the above described buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of \$50 will be required with all bids, and that a deposit of \$500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposits of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be inclosed in properly sealed envelopes, marked "Proposals to be opened August 14, 1913," 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 K, No. 280 Broadway, 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, July 23, 1913. jy29,a14

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE BY SEALED BIDS.

AT THE REQUEST OF THE PRESIDENT

of the Borough of The Bronx, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale by sealed bids certain encroachments standing upon property owned by The City of New York, acquired by it for street opening purposes in the

Borough of The Bronx.

Being the buildings, parts of buildings, etc., standing within the lines of Newton ave., from W. 253d st. to W. 260th st., in the Borough of The Bronx, which are more particularly described on a certain map on file in the office of the Collector of City Revenue, Department of Finance, Room K, No. 280 Broadway, Borough of Manhattan.

Pursuant to a resolution of the Commissioners of the Sinking Fund adopted at a meeting held July 23, 1913, the sale by sealed bids at the upset or minimum prices named in the description of each parcel of the above buildings and appurtenances thereto, will be held by direction of the Comptroller on

WEDNESDAY, AUGUST 13, 1913,

at 11 a. m., in lots and parcels and in manner and form and at upset prices as follows:

Parcel No. 3—Wall, pillars and iron rails and board fence on Newton ave., about 250 feet north of W. 253d st. Upset price, \$5.

Parcel No. 6—Part of one and one-half story frame house on Newton ave., at W. 254th st., cut 29.5 feet on front by 23 feet on north side. Also chicken house in rear. Upset price, \$50.

Parcel No. 10—Part of frame shed at Newton ave. and Moshulu ave., cut 2.4 feet on west side by 3.3 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 K, No. 280 Broadway, Borough of Manhattan, until 11 a. m., on the 13th day of August, 1913, and then publicly opened for the sale for removal of the above described buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of \$50 will be required with all bids, and that a deposit of \$500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposits of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be inclosed in properly sealed envelopes, marked "Proposals to be opened August 13, 1913," 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 K, No. 280 Broadway, 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, July 23, 1913. jy28,a13

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE BY SEALED BIDS.

AT THE REQUEST OF THE PRESIDENT OF THE Borough of Brooklyn, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale by sealed bids certain encroachments standing upon property owned by The City of New York, acquired by it for street opening purposes in the

Borough of Brooklyn.

Being the buildings, parts of buildings, etc., standing within the lines of Snediker ave., from Newport st. to New Lots ave., in the Borough of Brooklyn, which are more particularly described on a certain map on file in the office of the Collector of City Revenue, Department of Finance, Room K, No. 280 Broadway, Borough of Manhattan.

Pursuant to a resolution of the Commissioners of the Sinking Fund adopted at a meeting held July 23, 1913, 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, AUGUST 12, 1913.

at 11 a. m., in lots and parcels and in manner and form and at upset prices as follows: Parcel Nos. 46, 49—Part of one and one-half story frame house with extension at Snediker ave. and New Lots ave., cut house 32 feet on front by 21 feet on rear. Also barns and sheds in rear of house. Upset price, \$10.

Sealed bids (blank forms of which may be obtained upon application) will be received by the Comptroller at the office of the Collector of City Revenue, Room K, No. 280 Broadway, Borough of Manhattan, until 11 a. m., on the 12th day of August, 1913, and then publicly opened for the sale for removal of the above described buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of \$50 will be required with all bids, and that a deposit of \$500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposits of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids. The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be inclosed in properly sealed envelopes, marked "Proposals to be opened August 12, 1913," 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 K, No. 280 Broadway, 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, July 23, 1913. jy26,a12

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE BY SEALED BIDS.

AT THE REQUEST OF THE PRESIDENT OF THE Borough of Brooklyn, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale by sealed bids certain encroachments standing upon property owned by The City of New York, acquired by it for street opening purposes in the

Borough of Brooklyn.

Being the buildings, parts of buildings, etc., standing within the lines of Belmont ave., from Pennsylvania ave. to Wyona st., in the Borough of Brooklyn, which are more particularly described on a certain map on file in the office of the Collector of City Revenue, Department of Finance, No. 280 Broadway, Borough of Manhattan.

Pursuant to a resolution of the Commissioners of the Sinking Fund adopted at a meeting held July 23, 1913, the sale by sealed bids at the upset or minimum prices named in the description of each parcel of the above buildings and appurtenances thereto will be held by direction of the Comptroller on

MONDAY, AUGUST 11, 1913.

at 11 a. m., in lots and parcels and in manner and form and at upset prices as follows:

Parcel No. 13—Part of two-story and attic frame house, No. 386 Belmont ave., cut 7.35 feet on west side by 7.3 feet on east side. Upset price, \$40.

Parcel No. 14—Part of one-story and attic frame house, No. 390 Belmont ave., cut 7.1 feet on east and west sides. Upset price, \$25.

Parcel No. 22—Part of one-story and attic frame house, No. 430 Belmont ave., cut 10 feet on east and west sides. Upset price, \$20.

Parcel No. 23—Part of porch of two-story frame house, No. 432 Belmont ave. Upset price, \$5.

Parcel No. 26. Part of one-story and attic frame house on the south side of Belmont ave., about 60 feet east of Vermont st., cut 9.3 feet on west side by 9.6 feet on east side. Upset price, \$20.

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 K, No. 280 Broadway, Borough of Manhattan, until 11 a. m., on the 11th day of August, 1913, and then publicly opened, for the sale for removal of the above described buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of \$50 will be required with all bids, and that a deposit of \$500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposits of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders

may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids. The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be inclosed in properly sealed envelopes, marked "Proposals to be opened August 11, 1913," 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 K, No. 280 Broadway, 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, June 23, 1913. jy25,a11

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 September 16, 1907.

Construction.

One company on a bond up to \$25,000.

Including regulating, grading, paving, sewers, maintenance, dredging, construction of parks, parkways, docks, buildings, bridges, tunnels, aqueducts, repairs, heating, ventilating, plumbing, etc., etc.

When such company is authorized to write that amount as per letter of Comptroller to the surety companies, dated September 16, 1907.

Asphalt, Asphalt Block and Wood Block Pavements.

Two companies will be required on any and every bond up to amount authorized by letter of Comptroller to the surety companies, dated September 16, 1907.

Dated January 3, 1910.

WILLIAM A. PRENDERGAST, Comptroller.

Sales of Tax Liens.

NOTICE OF CONTINUATION OF RICHMOND TAX SALE.

THE SALE OF THE LIENS FOR UNPAID taxes, assessments and water rents for the Borough of Richmond, as to liens remaining unsold at the termination of the sale of November 13, December 4, 1912, January 8, January 29, February 19, March 12, April 2, April 23, May 14, June 11, July 16 and August 6, 1913, has been continued to

WEDNESDAY, SEPTEMBER 10, 1913.

at 2 o'clock p. m., pursuant to section 1028 of the Greater New York Charter, and will be continued at that time in Room 129, in the Borough Hall, New Brighton, Borough of Richmond.

Dated August 6, 1913.

DANIEL MOYNAHAN, Collector of Assessments and Arrears. a8,s10

NOTICE OF CONTINUATION OF THE BRONX TAX SALE.

THE SALE OF THE LIENS FOR UNPAID taxes, assessments and water rents for the Borough of The Bronx, as to liens remaining unsold at the termination of the sale of December 16, 1912, January 6, January 27, February 17, March 10, March 31, April 21, May 12, June 9, June 23, July 7 and July 21, 1913, has been continued to

MONDAY, AUGUST 18, 1913.

at 2 o'clock p. m., pursuant to section 1028 of the Greater New York Charter, and will be continued at that time on the 4th floor of the Bergen Building, corner of Arthur and Tremont ayes., Borough of The Bronx, City of New York.

Dated July 21, 1913. jy23,a18

NOTICE OF CONTINUATION OF QUEENS TAX SALE.

THE SALE OF THE LIENS FOR UNPAID taxes, assessments and water rents for the Borough of Queens, 2d Ward, as to liens remaining unsold at the termination of the sales of October 29, November 19, December 10 and 31, 1912, January 21, February 11, March 4, March 25, April 15, May 6, May 27, June 17 and July 22, 1913, has been continued to

MONDAY, AUGUST 25, 1913.

at 10 o'clock a. m., pursuant to section 1028 of the Greater New York Charter, and will be continued at that time in the Arrears Office, third floor, Municipal Building, Court House square, Long Island City, in the Borough of Queens, City of New York.

Dated July 22, 1913. jy23,a25

DANIEL MOYNAHAN, Collector of Assessments and Arrears.

BOROUGH OF QUEENS.

Proposals.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF QUEENS, THIRD FLOOR OF THE BOROUGH HALL, FIFTH STREET AND JACKSON AVENUE, LONG ISLAND CITY, BOROUGH OF QUEENS, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Queens at the above office until 11 a. m., on

WEDNESDAY, AUGUST 20, 1913.

FOR THE CONSTRUCTION OF A CONCRETE WING WALL ALONG CULVERTS AND REPAIRING AND EXTENDING THE RIP-RAP IN JACKSON AVENUE, BETWEEN SHELL ROAD AND FLUSHING BRIDGE, SECOND WARD.

The time allowed for doing and completing the above work will be thirty (30) working days.

The amount of security required will be Two Thousand Dollars (\$2,000).

The Engineer's estimate of the quantities is as follows:

240 cubic yards of concrete.

50 cubic yards of broken stone.

1 M. feet of B. M. timber.

1 M. feet of B. M. old timber relaid.

700 square yards of rip-rap.

300 square yards of old rip-rap relaid.

2,580 cubic yards of earth embankment.

80 linear feet of pipe railing.

No. 2. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS AND CROSSWALKS, TOGETHER WITH ALL WORK INCIDENTAL THERETO, IN PETTIT PLACE (NEWTOWN AVENUE) FROM ITHACA (FOURTH) STREET TO BROADWAY, SECOND WARD.

The time allowed for doing and completing the above work will be forty-five (45) working days.

The amount of security required will be One Thousand Seven Hundred Dollars (\$1,700).

The Engineer's estimate of the quantities is as follows:

3,800 cubic yards of earth excavation.

10 cubic yards of rock excavation.

1,800 linear feet of new bluestone curb.

50 linear feet of old curb, redressed and reset.

50 square feet of old flagstone sidewalk, re-trimmed and relaid.

8,880 square feet of new crosswalks, and one (1) year maintenance.

750 square feet of new crosswalks.

10 cubic yards of concrete.

100 square yards of new stone gutters, furnished and laid.

No. 3. FOR REGULATING AND GRADING SKILLMAN PLACE, FROM JACKSON AVENUE TO HUNTER AVENUE, AND IN HUNTER AVENUE, FROM SKILLMAN PLACE TO ACADEMY STREET, AND CURBING AND LAYING SIDEWALKS ON THE NORTHERLY SIDE OF SKILLMAN PLACE, FROM JACKSON AVENUE TO HUNTER AVENUE, AND ON BOTH SIDES OF HUNTER AVENUE, FROM SKILLMAN PLACE TO ACADEMY STREET, TOGETHER WITH ALL WORK INCIDENTAL THERETO, FIRST WARD.

The time allowed for doing and completing the above work will be forty (40) working days.

The amount of security required will be Seven Hundred Dollars (\$700).

The Engineer's estimate of the quantities is as follows:

200 cubic yards of earth excavation.

300 cubic yards of embankment (in excess of excavation).

900 linear feet of cement curb with steel nosing, and one (1) year maintenance.

4,700 square feet of cement sidewalk, and one (1) year maintenance.

No. 4. FOR PAVING WITH A (PERMANENT) PAVEMENT OF ASPHALT BLOCK ON A CONCRETE FOUNDATION, TOGETHER WITH ALL WORK INCIDENTAL THERETO, IN PROSPECT STREET, FROM FREEMAN AVENUE TO WEBSTER AVENUE, FIRST WARD.

The time allowed for doing and completing the above work will be thirty (30) working days.

The amount of security required will be Two Thousand Dollars (\$2,000).

The Engineer's estimate of the quantities is as follows:

60 linear feet of old curb redressed and reset, not to be bid for.

325 cubic yards of concrete.

1,900 square yards of asphalt block pavement, including mortar bed, sand joints and five (5) years maintenance.

No. 5. FOR REGULATING AND PAVING WITH A (PERMANENT) PAVEMENT OF SHEET ASPHALT ON A CONCRETE FOUNDATION, TOGETHER WITH ALL WORK INCIDENTAL THERETO, IN NORMAN STREET, FROM WYCKOFF AVENUE TO CYPRESS AVENUE, SECOND WARD.

The time allowed for doing and completing the above work will be thirty (30) working days.

The amount of security required will be Two Thousand Dollars (\$2,000).

The Engineer's estimate of the quantities is as follows:

40 cubic yards of concrete.

2,600 square yards of sheet asphalt pavement, including binder course, and five (5) years maintenance.

No. 6. FOR REBUILDING SEA WALL ON THE WESTERLY SIDE OF THE BOULEVARD, FROM A POINT ABOUT 100 FEET SOUTH OF JAMAICA AVENUE, TO A POINT ABOUT 200 FEET NORTH OF TEMPLE STREET, FIRST WARD.

The time allowed for doing and completing the above work will be sixty (60) working days.

The amount of security required will be Seven Thousand Dollars (\$7,000).

The Engineer's estimate of the quantities is as follows:

915 cubic yards of concrete.

100 timber piles (20 feet long).

17 M. feet of B. M. timber, in place.

870 cubic yards of rubble masonry relaid in cement mortar.

500 cubic yards of new rubble masonry in cement mortar.

600 linear feet of pipe railing.

No. 7. FOR COMPLETING AN ABANDONED CONTRACT EXECUTED BY THE NEWTON PAVING CO. ON MARCH 18, 1912, FOR REGULATING, GRADING AND REPAVING WITH ASPHALTIC CONCRETE, WARRENITE, OR AMIESITE PAVEMENT ON A MACADAM FOUNDATION, AND ALL WORK INCIDENTAL THERETO, IN SHELL ROAD, FROM THOMSON AVENUE TO JACKSON AVENUE, SECOND WARD.

The time allowed for doing and completing the above work will be forty-five (45) working days.

The amount of security required will be Six Thousand Dollars (\$6,000).

The Engineer's estimate of the quantities is as follows:

5,500 square yards of bituminous pavement on prepared macadam foundation laid outside of the railroad franchise area and five (5) years maintenance.

500 square yards of stone block gutters relaid.

200 square yards of stone block gutters furnished and laid.

Maintenance on Pavement Laid in 1912.

Bidders are required to state in their bids a price for maintaining approximately 24,200 square yards of asphaltic concrete pavement, laid by the Newton Paving Co., for a period of five (5) years.

The bidder must state the price of each item or article contained in the specifications or schedule herein contained or hereafter annexed, per square yard, linear foot, or other unit of measure by which the bids will be tested. The extensions must be made and footed up as the bids will be read from a total. Bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms may be obtained and the plans or drawings may be seen at the office of the President of the Borough of Queens.

Dated August 8, 1913.

MAURICE E. CONNOLLY, President. a8,20

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

OFFICE OF THE PRESIDENT OF THE BOROUGH OF QUEENS, 3d FLOOR OF THE BOROUGH HALL, 5TH ST. AND JACKSON AVE., LONG ISLAND CITY, BOROUGH OF QUEENS, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Queens at the above office until 11 a. m., on

WEDNESDAY, AUGUST 20, 1913.

FOR CONSTRUCTING A TEMPORARY SEWER AND APPURTENANCES IN 15TH ST., FROM HIGH ST. TO SCHLEICHER COURT, 3D WARD.

The time allowed for doing and completing the above work will be thirty (30) working days.

The amount of security required will be Two Thousand Dollars (\$2,000).

The Engineer's estimate of the quantities is as follows:

370 linear feet 13-foot 9-inch by 8-foot twin reinforced concrete sewer.

244 linear feet 12-foot 6-inch circular reinforced concrete sewer, on piles.

199 linear feet 12-foot 6-inch circular reinforced concrete sewer.

2,734 linear feet 12-foot 6-inch circular cast-iron concrete lined tunnel sewer.

The Engineer's estimate of the quantities is as follows:

480 linear feet 10-inch vitrified salt-glazed pipe sewer.

350 linear feet 6-inch vitrified salt-glazed sewer pipe for house connections.

4 manholes, complete.

The time allowed for completing the above work will be twenty (20) working days.

The amount of security required will be Five Hundred Dollars (\$500).

2. FOR CONSTRUCTING A RECEIVING BASIN AND APPURTENANCES ON THE EASTERLY CORNER OF CYPRESS AVE. AND HARMAN ST., 2D WARD.

The Engineer's estimate of the quantities is as follows:

18 linear feet 12-inch vitrified salt-glazed culvert pipe.

20 linear feet 10-inch vitrified salt-glazed culvert pipe.

1 double receiving basin, complete.

The time allowed for completing the above work will be five (5) working days.

The amount of security required will be One Hundred and Fifty Dollars (\$150).

3. TO LAY SIX-INCH PIPE FOR HOUSE CONNECTION DRAINS WHERE NOT ALREADY LAID, FROM THE SEWER TO THE CURB LINE, IN GEORGE ST., FROM WYCKOFF AVE. TO CYPRESS AVE., 2D WARD.

The Engineer's estimate of the quantities is as follows:

400 linear feet 6-inch vitrified salt-glazed sewer pipe for house connections.

25 Y's 12-inch by 6-inch 3-foot long.

The time allowed for completing the above work will be fifteen (15) working days.

The amount of security required will be Two Hundred Dollars (\$200).

4. FOR CONSTRUCTING A SEWER AND APPURTENANCES IN DITMARS AVE., FROM THE EAST RIVER TO CRESCENT ST., 1ST WARD.

The Engineer's estimate of the quantities is as follows:

1,956 linear feet 12-inch vitrified salt-glazed pipe sewer.

245 linear feet 12-inch vitrified salt-glazed culvert pipe.

20 linear feet 10-inch vitrified salt-glazed culvert pipe.

2,200 linear feet 6-inch vitrified salt-glazed sewer pipe for house connections.

60 linear feet 1-inch cast-iron pipe.

16 manholes, complete.

6 receiving basins, complete.

1 double receiving basin, complete.

50 cubic yards rip-rap.

The time allowed for completing the above work will be ninety (90) working days.

2,016 linear feet 11-foot circular cast-iron concrete lined tunnel sewer.

4,767 linear feet 8-foot circular cast-iron concrete lined tunnel sewer.

517 linear feet 10-foot 6-inch by 8-foot 6-inch twin reinforced concrete sewer, including the cost of underpinning the tracks of the Long Island Railroad Company.

233 linear feet 20-inch vitrified salt-glazed pipe sewer.

154 linear feet 18-inch vitrified salt-glazed pipe sewer.

3,580 linear feet 12-inch vitrified salt-glazed pipe sewer.

6 manholes on reinforced concrete sewers, complete.

32 manholes on pipe sewers, complete.

7 receiving basins, complete.

180 linear feet 12-inch vitrified salt-glazed culvert pipe.

4,500 linear feet 6-inch vitrified salt-glazed sewer pipe for house connections.

1 increaser (30 feet long) on the 13-foot 9-inch by 8-foot twin reinforced concrete sewer, complete.

1 shaft at Ditmars ave. and 51st st., complete.

1 shaft at Hayes ave. and 51st st., complete.

1 shaft at Polk ave. and 51st st., complete.

1 shaft at Kingsland ave. and 51st st., complete.

1 junction chamber at Lurting st. and 51st st., complete.

2 fender clusters, complete.

75,000 linear feet of piles, below caps, furnished, driven and cut off.

125,000 feet, board measure, timber for foundation furnished and laid.

600,000 feet, board measure, timber for bracing and sheet piling.

1,000 cubic yards of rock excavated and removed.

25 cubic yards of Class A concrete, in place, exclusive of concrete as shown on plan.

25 cubic yards of Class B concrete, in place, exclusive of concrete as shown on plan.

2,000 pounds of steel for reinforcement, in place, exclusive of reinforcing as shown on plan.

2,000 pounds of structural steel, in place, exclusive of structural steel as shown on plan.

500 cubic yards of grout furnished and placed, exclusive of grout specified for tunnel sewers.

The time allowed for completing the above work will be four hundred and fifty (450) consecutive calendar days.

The amount of security required will be Three Hundred Thousand Dollars (\$300,000).

Test pits have been made along the line of this sewer, near Polk ave. (Shell road) and Astoria ave. These test pits will be pumped out to allow prospective bidders to make a personal examination of the material through which this sewer is to be constructed, on Wednesday, Thursday and Friday, the 20th, 21st and 22d days of August, 1913.

The bidder must state the price of each item or article contained in the specifications herein contained or hereinafter annexed, per square yard, per linear foot or other unit of measure, by which the bids will be tested. The extension must be footed up, as the bids will be read from a total. Bids will be compared and the contract awarded at a lump or aggregate sum. Blank forms may be obtained and the plans or drawings may be seen at the office of the President of the Borough of Queens.

Dated August 6, 1913.

MAURICE E. CONNOLLY, President.

36,27

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

DEPARTMENT OF HEALTH.

Amendment to Sanitary Code.

AT A MEETING OF THE BOARD OF Health of the Department of Health held July 30, 1913, the following resolution was adopted:

Resolved, That section 142 of the Sanitary Code be and the same is hereby amended so as to read as follows:

Section 142. A public or church funeral shall not be held of any person who has died of smallpox, diphtheria (croup), scarlet fever, yellow fever, typhus fever, Asiatic cholera, measles or plague, but the funeral of such person shall be private, and it shall not be lawful to invite or permit at the funeral of any such person who has died of any one of the above diseases or of any infectious disease, or at any services connected therewith, any person whose attendance is not necessary, or from or to whom there is danger of contagion thereby.

A true copy.

EUGENE W. SCHEFFER, Secretary. a4,11

Amendment to Rules.

AT A MEETING OF THE BOARD OF Health of the Department of Health held July 30, 1913, the following resolution was adopted:

Resolved, That the following method of procedure in the preparation, treatment and transportation of the remains of persons deceased from infectious diseases will be required to be observed by this Department on and after August 1, 1913:

1. In deaths from infectious disease where the remains are to be interred or cremated within the City limits:

(a) The undertaker shall notify the Division of Infectious Diseases immediately upon receiving notice of a death from smallpox, diphtheria, scarlet fever, yellow fever, typhus fever, plague, Asiatic cholera, measles or any other infectious disease dangerous to the general health of the community.

(b) An Inspector of Division of Infectious Diseases shall visit the premises wherein death has occurred, forthwith, to see that regulations of the Department are complied with as to treatment and enclosure of remains and sealing of coffin or casket.

(c) The certificate of death must be presented at the Department of Health forthwith, and attached thereto an affidavit made by the undertaker to the effect that the body has been properly prepared and enclosed and that the rules of the Department will be strictly complied with as to exposure of the remains, public funeral, burial or cremation within twenty-four hours, use of draperies, rugs, etc.

2. In deaths from infectious disease where the remains are to be shipped by rail or boat:

(a) The Inspector of Division of Infectious Diseases shall determine who may accompany the remains to the place of interment or cremation.

(b) The undertaker, in addition to complying with rules heretofore specified, shall file with this Department a certificate of death and an affidavit to the effect that the rules of the State Department of Health have been complied with as to the preparation, disinfection, embalming and enclosure of the remains, specifying in such affidavit the rule or rules under which the body is being shipped or transported, and he shall notify in the name of the Department of Health of this City, by telegraph and before shipment of the remains, the health officer at point of destination, advising the date and train upon which the remains may be expected.

A true copy.

EUGENE W. SCHEFFER, Secretary. a4,11

DEPARTMENT OF EDUCATION.

Proposals.

DEPARTMENT OF EDUCATION, CORNER OF PARK AVE. AND 59TH ST., BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings, at the above office of the Department of Education until 4 o'clock p. m., on

MONDAY, AUGUST 11, 1913.

Borough of The Bronx.

No. 1. FOR FORMING A CULINARY ROOM, FIRST FLOOR, OF PUBLIC SCHOOL 7, 232D ST. AND KINGSBRIDGE AVE., BOROUGH OF THE BRONX.

The time allowed to complete the whole work will be fifty-five (55) working days, as provided in the contract.

The amount of security required is Six Hundred Dollars (\$600).

The deposit accompanying bid shall be five (5) per centum of the amount of security.

No. 2. FOR FURNITURE, ETC., FOR NEW PUBLIC SCHOOL 50, ON VYSE AND BRYANT AVES., ABOUT 175 FEET SOUTH OF E. 173D ST., BOROUGH OF THE BRONX.

The time allowed to complete the whole work on each item will be sixty (60) working days, as provided in the contract.

The amount of security required is as follows: Item 1, \$1,000; Item 2, \$1,000; Item 3, \$800; Item 4, \$600; Item 5, \$600.

A separate proposal must be submitted for each item, and award will be made thereon.

The deposit accompanying bid shall be five (5) per centum of the amount of security.

Borough of Manhattan.

No. 3. FOR FIRE PROTECTION WORK AT PUBLIC SCHOOL 40, 320 E. 20TH ST., BOROUGH OF MANHATTAN.

The time allowed to complete the whole work will be one hundred and twenty (120) working days, as provided in the contract.

The amount of security required is Three Thousand Dollars (\$3,000).

The deposit accompanying bid shall be five (5) per centum of the amount of security.

No. 4. FOR FURNISHING AND ERECTING COMPLETE A PIPE ORGAN AT THE WASHINGTON IRVING HIGH SCHOOL, IRVING PLACE, 16TH AND 17TH STS., BOROUGH OF MANHATTAN.

The work shall begin on the day the contract is approved by the Comptroller of The City of New York, and shall be entirely completed in one hundred and fifty (150) working days, as provided in the contract.

The amount of security required is Five Thousand Dollars (\$5,000).

The deposit accompanying bid shall be five (5) per centum of the amount of security.

Borough of Queens.

No. 5. FOR FURNITURE, FOR WORKSHOP AND COOKING ROOM EQUIPMENTS AT PUBLIC SCHOOL 34, SPRINGFIELD ROAD AND HOLLIS AVE., QUEENS, AND PUBLIC SCHOOL 56, ELM ST. AND ORCHARD AVE., RICHMOND HILL, BOROUGH OF QUEENS.

The time allowed to complete the whole work on each school will be fifty-five (55) working days, as provided in the contract.

The amount of security required is as follows: Public School 34, \$400; Public School 56, \$700.

A separate proposal must be submitted for each school, and award will be made thereon.

The deposit accompanying bid on each school shall be five (5) per centum of the amount of security.

On Nos. 1, 3 and 4 the bids will be compared and the contract will be awarded in a lump sum to the lowest bidder on each contract.

On Nos. 2 and 5 the bidders must state the price of each item, by which the bids will be tested.

Blank forms, plans and specifications may be obtained or seen at the office of Superintendent at Estimating Room, ninth floor, Hall of the Board of Education, Park ave. and 59th st., Borough of Manhattan, and also at branch office, No. 69 Broadway, Flushing, Borough of Queens, for work for their respective boroughs.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated July 30, 1913. jy30,a11

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

DEPARTMENT OF BRIDGES.

Proposals.

DEPARTMENT OF BRIDGES, MUNICIPAL BUILDING, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Bridges at the above office until 2 o'clock p. m., on

TUESDAY, AUGUST 12, 1913.

FOR FURNISHING AND DELIVERING LUMBER TO THE DEPARTMENT OF BRIDGES.

The time allowed for the full delivery of the lumber and for the complete performance of the contract will be one hundred and twenty (120) calendar days after the date of certification of the contract by the Comptroller of the City.

The bidder shall state a unit price for each item contained in the specifications or schedule, by which the bids will be tested. The bids will be compared and the award, if made, will be made to the lowest formal bidder in an aggregate sum for the total of all items.

The amount of security to guarantee the faithful performance of the contract will be thirty (30) per cent. of the total amount for which the contract is awarded.

The right is reserved by the Commissioner to reject all the bids should he deem it to the interest of the City so to do.

Blank forms and specifications may be obtained at the office of the Department of Bridges.

ARTHUR J. O'KEEFFE, Commissioner.

Dated July 28, 1913. jy31,a12

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

POLICE DEPARTMENT.

Proposals.

POLICE DEPARTMENT OF THE CITY OF NEW YORK, CENTRAL DEPARTMENT, BOROUGH OF MANHATTAN.

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner of the City of New York, at the Bookkeeper's Office, Headquarters of the Police Department, 240 Centre st., Borough of Manhattan, in The City of New York, until 10 o'clock a. m., on

MONDAY, AUGUST 11, 1913.

FOR FURNISHING AND DELIVERING TO THE POLICE DEPARTMENT OF THE CITY OF NEW YORK FORAGE FOR USE IN ALL THE BOROUGHES.

The time for the delivery of the articles, materials and supplies and the performance of the contract is on or before December 31, 1913.

The amount of the security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

No bid will be considered unless it is accompanied by a deposit, which shall be in the form of money or 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 corporate stock or certificates of indebtedness of any nature issued by The City of New York and approved by the Comptroller as of equal value to the security required.

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 of each item or article contained in the specifications or schedules, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The extension must be made and footed up, as the bids will be read from the total for each item. The bids will be compared and the contract awarded to the lowest bidder for each item in each borough.

Bidders in submitting their bids shall submit therewith a sample of oats (not less than two (2) quarts) in a suitable receptacle, in which shall be placed a certificate of the grading of said oats, issued by the New York Produce Exchange, said receptacle to be duly sealed by the Chief Inspector of said exchange.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Commissioner, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications in the form approved by the Corporation Counsel, can be obtained upon application to the office of the Commissioner, and any further information can be obtained at the office of the Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Borough of Manhattan.

R. WALDO, Police Commissioner.

The City of New York, July 29, 1913. jy30,a11

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

Auction Sales.

POLICE DEPARTMENT OF THE CITY OF NEW YORK, July 17, 1913.

AUCTION SALE.

PUBLIC NOTICE IS HEREBY GIVEN THAT the one hundred and fiftieth public auction sale, consisting of unclaimed boats, will be held at the foot of E. 120th st., Borough of Manhattan, on

FRIDAY, AUGUST 8, 1913.

at 11 a. m.

Lot No. 1—1 10-foot flat bottom skiff, 1 8-foot flat bottom skiff, 1 20-foot yawl.

Lot No. 2—1 24-foot skiff, 9 empty barrels.

Lot No. 3—1 12-foot skiff.

Lot No. 4—1 16-foot skiff.

Lot No. 5—1 11-foot row boat.

Terms: Strictly cash. No checks accepted. Boats not warranted. Boats must be removed at once.

R. WALDO, Police Commissioner. jy28,a8

Owners Wanted for Unclaimed Property.

POLICE DEPARTMENT, CITY OF NEW YORK. OWNERS WANTED BY THE PROPERTY

Clerk of the Police Department of The City of New York, No. 240 Centre st., for the following property now in custody, without claimants: 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.

R. WALDO, Police Commissioner.

POLICE DEPARTMENT OF CITY OF NEW YORK, BOROUGH OF BROOKLYN.

OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of The City of New York—Office, No. 269 State st., Borough of Brooklyn—for the following property, now in custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount of money taken from prisoners and found by Patrolmen of this Department.

R. WALDO, Police Commissioner.

PUBLIC SERVICE COMMISSION.

Notices of Public Hearings.

NOTICE OF HEARING ON FORM OF CONTRACT.

NOTICE IS HEREBY GIVEN THAT A PUBLIC hearing will be held at the office of the Public Service Commission for the First District, at 154 Nassau st., Borough of Manhattan, New York City, on the 19th day of August, 1913, at 12.15 o'clock p. m., upon the proposed terms and conditions of the contract for the construction of Section No. 1A of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad (Routes Nos. 19 and 22), in the Borough of The Bronx, which section may be briefly described as follows:

Section No. 1A. Beginning at a point under Southern boulevard about two hundred seventy (270) feet north of the northeast corner of E. 147th st., and extending thence under Southern boulevard, Hunts Point road, the Public Park, Dongan st. and Whitlock ave., to a point under Whitlock ave., about one hundred thirty (130) feet south of the south line of Bancroft st.; with stations at 149th st., Longwood ave. and Hunts Point road.

Copies of the draft of said contract may be obtained at the said office of the said Public Service Commission for one dollar each.

Dated New York, August 1, 1913.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, By EDWARD E. McCALL, Chairman.

TRAVIS H. WHITNEY, Secretary. a4,19

NOTICE OF HEARING ON FORM OF CONTRACT.

NOTICE IS HEREBY GIVEN THAT A PUBLIC hearing will be held at the office of the Public Service Commission for the First District, at 154 Nassau st., Borough of Manhattan, New York City, on the 19th day of August, 1913, at 12.15 o'clock p. m., upon the proposed terms and conditions of the contract for the construction of Section No. 2 of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad (Routes Nos. 19 and 22), which section may be briefly described as follows:

Section No. 2. Beginning at a point in Whitlock ave., in the Borough of The Bronx, about 140 feet south of the southerly building line of Bancroft st., and extending thence northerly over and along Whitlock ave., to Westchester ave., and thence northeasterly over and along Westchester ave., to a point therein about 100 feet southeast of the centre line of Eastern boulevard.

Copies of the draft of said contract may be

obtained at the said office of the said Public Service Commission for one dollar each.

Dated New York, August 1, 1913.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, By EDWARD E. McCALL, Chairman.

TRAVIS H. WHITNEY, Secretary. a4,19

NOTICE OF HEARING ON FORM OF CONTRACT.

NOTICE IS HEREBY GIVEN THAT A PUBLIC hearing will be held at the office of the Public Service Commission for the First District, at 154 Nassau st., Borough of Manhattan, New York City, on the 19th day of August, 1913, at 12.15 o'clock p. m., upon the proposed terms and conditions of contracts for the construction of Sections Nos. 1 and 2 of the White Plains Road Rapid Transit Railroad (Route No. 18), in the Borough of The Bronx, which sections may be briefly described as follows:

Section No. 1. Beginning at a point in the present yard of the Interborough Rapid Transit Company located east of Boston road, between 178th and 179th sts., in the Borough of The Bronx, and extending thence northeasterly through private property and over intersecting streets to a point in 180th st. east of Bronx Park ave., thence extending northerly through private property and over intersecting streets west of and parallel to the right of way of the New York, Westchester & Boston Railroad to Birchall ave., and thence over and along Birchall ave. and White Plains road to a point therein about 280 feet north of the centre line of Burke st.

Section No. 2. Beginning at a point in White Plains road, in the Borough of The Bronx, about 280 feet north of the centre line of Burke st., and extending thence northerly over and along White Plains road to a point therein about 130 feet north of the centre line of East 241st st.

Copies of the draft of said contract may be obtained at the said office of the said Public Service Commission for one dollar each.

Dated New York, August 1, 1913.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, By EDWARD E. McCALL, Chairman.

TRAVIS H. WHITNEY, Secretary. a4,19

NOTICE OF HEARING ON FORM OF CONTRACT.

NOTICE IS HEREBY GIVEN THAT A PUBLIC hearing will be held at the office of the Public Service Commission for the First District, at 154 Nassau st., Borough of Manhattan, New York City, on the 19th day of August, 1913, at 12.15 o'clock p. m., upon the proposed terms and conditions of the contract for the construction of Route No. 16, Jerome Avenue Branch of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad, in the Borough of The Bronx, which route may be briefly described as follows:

Route No. 16. Beginning at a point in private property in the Borough of The Bronx, about 140 feet southeast of the intersection of 157th st. and River ave., curving thence into River ave., and extending thence northerly over and along River ave., Jerome ave., Jerome Park Reservoir property and Jerome ave., to a point therein about 100 feet south of the centre line of Woodlawn road.

Copies of the draft of said contract may be obtained at the said office of the said Public Service Commission for one dollar each.

Dated New York, August 1, 1913.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, By EDWARD E. McCALL, Chairman.

TRAVIS H. WHITNEY, Secretary. a4,19

NOTICE OF HEARING ON FORM OF CONTRACT.

NOTICE IS HEREBY GIVEN THAT A PUBLIC hearing will be held at the office of the Public Service Commission for the First District, at 154 Nassau st., Borough of Manhattan, New York City, on the 19th day of August, 1913, at 12.15 o'clock p. m., upon the proposed terms and conditions of the contract for the construction of Route No. 36 and 37.

THE CITY OF NEW YORK, ACTING BY the Public Service Commission for the First District (hereinafter called "the Commission"), invites proposals to construct Section No. 1 of the Astoria, Woodside and Corona Rapid Transit Railroad.

The points within the City between which the said part is to run and the route or routes to be followed are briefly as follows:

Section No. 1—Beginning at a point on the Queensboro Bridge Plaza, in the Borough of Queens, at or near the easterly line of Ely ave., and extending thence easterly along and over the Queensboro Bridge plaza to a point at or near Jackson ave., where the road divides into two branches; one branch curving to the north and extending thence in a northerly direction along and over Jackson ave. and 2d (formerly Debevoise) ave. to a point on 2d ave., about three hundred (300) feet south of the centre line of Beebe ave.; and the other branch extending in an easterly direction along and over Queens boulevard (Diagonal st.) to a point about two hundred and seventy (270) feet northwest of the westerly line of Van Dam st.

The general plan of construction calls for an elevated railroad. The details of the construction of the railroad and appurtenances are more particularly indicated on the contract drawings.

Bidders will not be required to provide or lay any tracks or any ties, nor to do station finish work, except such station finish work as is specifically required to be done.

The work of construction under contract will include the construction of all necessary sewers and connections along the route of the railroad; also the necessary support, maintenance, readjustment and reconstruction of vaults adjacent to buildings, pipes, tubes, conduits, subways or other subsurface structures; the

York, until the 19th day of August, 1913, at twelve-fifteen (12.15) o'clock p. m., at which time, or at a later date to be fixed by the Commission, the proposals will be publicly opened.

Proposals must be in the form prescribed by the Commission, copies of which may be obtained at the office of the Commission.

A statement based upon estimate of the Engineer, of the quantities of the various classes of the work and of the nature and extent as near as practicable of the work required is to be found in the schedule forming a part of the form of contractor's proposal. The quantities given in such schedule are approximate only, being given as a basis for the uniform comparison of bids, and no claim is to be made against the City on account of any excess or deficiency, absolute or relative, in the same, except as provided in the specifications and form of contract.

All proposals must, when submitted, be enclosed in a sealed envelope endorsed "Proposal for Constructing Part of Rapid Transit Railroad—Routes No. 36 and 37, Section No. 1," and must be delivered to the Commission or its Secretary; and in the presence of the person submitting the proposal, it will be deposited in a sealed box in which all proposals will be deposited. No proposal will be received or deposited unless accompanied by a separate certified check drawn upon a national or state bank or trust company having its principal office in The City of New York, satisfactory to the Commission, and payable to the order of the Comptroller of the City of New York for the sum of Fifteen Thousand Dollars (\$15,000). Such check must not be enclosed in the envelope containing the proposal.

The unit prices must not be improperly balanced, and any bid which the Commission considers detrimental to the City's interests may be rejected.

No proposal after it shall have been deposited with the Commission, will be allowed to be withdrawn for any reason whatever.

The award of the contract will be made by the Commission as soon as practicable after the opening of the proposals.

Bidders whose proposals are otherwise satisfactory, in case the sureties or securities named by them are not approved by the Commission, may substitute in their proposals the names of other sureties or securities approved by the Commission, but such substitution must be made within five (5) days after notice of disapproval, unless such period is extended by the Commission.

A bidder whose proposal shall be accepted shall, in person or by duly authorized representative, attend at the said office of the Commission within ten (10) days after the delivery of a notice by the Commission that his proposal is accepted and that the contract is consented to by the Board of Estimate and Apportionment, and such bidder shall then deliver a contract in the form referred to, duly executed and with its execution duly proved.

At the time of the delivery of the contract the contractor will be required to furnish security to the City by giving a bond for Fifty Thousand Dollars (\$50,000). At the option of the successful bidder cash or approved securities may be deposited instead of giving a bond. If securities are deposited in place of a bond under this contract, they must be of the character of securities in which savings banks may invest their funds and must be approved by the Commission.

The contractor's bond must be in the form annexed to the form of contract.

In addition to and as further security fifteen (15) per centum of the amounts certified from time to time to be due to the contractor will be deducted until the amounts so deducted and retained shall equal ten (10) per centum of the sum of the amounts resulting from the product of the estimated approximate quantities and the unit prices as contained in the Schedule of Unit Prices in the Contractor's Proposal. Thereafter there shall be so deducted and retained for such purpose ten (10) per centum of the amounts certified from time to time to be due to the contractor. The contractor may from time to time withdraw portions of the amounts so retained upon depositing in lieu thereof corporate stock of The City of New York equal in market value to the amount so withdrawn.

In case of failure or neglect to execute and deliver the contract or to execute and deliver the required bond or to make the required deposit, such bidder will, at the option of the Commission, be deemed either to have made the contract or to have abandoned the contract. In the latter case, the Commission will give notice thereof to such defaulting bidder, and the Commission may thereupon proceed to make another contract with such, if any, of the original bidders, as, in the opinion of the Commission, it will be to the best interests of the City to contract with, or may by new advertisement invite further proposals. The defaulting bidder shall thereupon be liable to the City for all loss and damage by it sustained, including the excess, if any, of the amount it shall pay any other contractor over the amount of the bid of such defaulting bidder.

If the Commissioner shall give notice to any bidder that his or its proposal is accepted and that the contract is consented to by the Board of Estimate and Apportionment, and if the bidder shall fail within ten (10) days thereafter or within such further period, if any, as may be prescribed by the Commission, to execute and deliver the contract and to execute and deliver the bond with sureties, or to make the required deposit, then the invitation to contractors and proposal accepted as aforesaid shall be a contract binding the bidder to pay to the City the damage by it sustained by reason of such failure, and in such case the bidder shall, by the terms of the proposal, absolutely assign to the City the ownership of the check accompanying his or its proposal as a payment on account of such damages.

All such deposits made by bidders whose proposals shall not be accepted by the Commission will be returned to the person or persons making the same within five (5) days after the contract shall be executed and delivered. The deposit of the successful bidder will be returned when the contract is executed and its provisions in respect of the bond or deposit are complied with.

The right to reject any and all bids is reserved.

New York, July 22, 1913.
PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT. By EDWARD E. McCALL, Chairman.
TRAVIS H. WHITNEY, Secretary. jy25.a19

SUPREME COURT—FIRST DEPARTMENT.

Filing Bill of Costs.

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of LIEBIG AVENUE, from

Moshulu avenue to the City line; and TYN-DALL AVENUE, from Moshulu avenue to a line extending between a point on the westerly line of Tyndall avenue, distant 81.01 feet north of the northerly line of West Two Hundred and Sixtieth street and a point on the easterly line of Tyndall avenue, distant 65.23 feet north of the northerly line of West Two Hundred and Sixtieth street, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I, to be held at the County Court House in the Borough of Manhattan, in The City of New York, on the 15th day of August, 1913, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by law.

Dated Borough of Manhattan, New York, August 2d, 1913.
JAMES W. O'BRIEN, JAMES P. ARCHIBALD, CHRISTIAN BROSCHEART, Commissioners of Estimate; CHRISTIAN BROSCHEART, Commissioner of Assessment.
JOEL J. SQUIER, Clerk. a2,13

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of LYVERE STREET, between Zerega avenue and West Farms road, in the Twenty-fourth Ward, Borough of The Bronx, City of New York; FULLER STREET, between Zerega avenue and Seddon street, in the Twenty-fourth Ward, Borough of The Bronx, City of New York; BUCK STREET, between Zerega avenue and Seventh street, in the Twenty-fourth Ward, Borough of The Bronx, City of New York; MACLAY AVENUE, between Parker street and West Farms road, in the Twenty-fourth Ward, Borough of The Bronx, City of New York; STEARNS STREET, between Glover street and Parker street, in the Twenty-fourth Ward, Borough of The Bronx, City of New York; DORSEY STREET (Carroll lane or place), between Zerega avenue and Seventh street, in the Twenty-fourth Ward, Borough of The Bronx, City of New York, as amended by the order of the Supreme Court dated the 16th day of March, 1912, and entered in the office of the Clerk of the County of New York on the 19th day of March, 1912, so as to relate to the foregoing streets as shown on a map or plan adopted by the Board of Estimate and Apportionment on the 23d day of March, 1911, and approved by the Mayor on the 30th day of March, 1911.

NOTICE IS HEREBY GIVEN THAT THE supplemental and additional bill of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I, to be held at the County Court House, in the Borough of Manhattan, in The City of New York, on the 15th day of August, 1913, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by law.

Dated Borough of Manhattan, New York, August 2, 1913.
MAX BENDIT, WILLIAM G. DRADDY, ANDREW J. CARSON, Commissioners of Estimate; WILLIAM G. DRADDY, Commissioner of Assessment.
JOEL J. SQUIER, Clerk. a2,13

Application for Appointment of Commissioners.

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee to the lands, tenements and hereditaments required for the opening and extending of ADAMS STREET, from Morris Park avenue to the New York, New Haven and Hartford Railroad; MELVILLE STREET, from Morris Park avenue to the New York, New Haven and Hartford Railroad; and VAN BUREN STREET, from Morris Park avenue to the New York, New Haven and Hartford Railroad, in the Twenty-fourth Ward, Borough of The Bronx, 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, First Department, at a Special Term thereof, to be held in the County Court House, in the Borough of Manhattan, City of New York, on the 20th day of August, 1913, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and one Commissioner of Assessment in the above entitled matter.

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 thereto belonging, required for the opening and extending of Adams street, from Morris Park avenue to the New York, New Haven and Hartford Railroad; Melville street, from Morris Park avenue to the New York, New Haven and Hartford Railroad; and Van Buren street, from Morris Park avenue to the New York, New Haven and Hartford Railroad, in the Twenty-fourth Ward, Borough of The Bronx, City of New York, being the following described pieces or parcels of land:

ADAMS STREET.
Beginning at a point in the eastern line of Morris Park avenue distant 248.32 feet north-easterly from the intersection of said line with the northern line of East One Hundred and Eightieth street, thence northeasterly along the eastern line of Morris Park avenue 60.02 feet, thence southeasterly deflecting 88 degrees 26 minutes 34 seconds to the right for 257.05 feet, thence southeasterly deflecting 29 degrees 47 minutes 30 seconds to the right for 613.24 feet, thence southeasterly deflecting 90 degrees to the right for 60 feet, thence northeasterly deflecting 90 degrees to the right for 602.34 feet, thence northwesterly for 247.67 feet to the point of beginning.

VAN BUREN STREET.

Beginning at a point in the eastern line of Morris Park avenue distant 611.52 feet northerly

from the intersection of said line with the northern line of East One Hundred and Eightieth street, thence northerly along the eastern line of Morris Park avenue for 52.96 feet, thence southeasterly deflecting 109 degrees 14 minutes 04 seconds to the right for 1,056.70 feet, thence westerly deflecting 102 degrees 08 minutes 52 seconds to the right for 51.15 feet, thence northwesterly for 1,028.49 feet to the point of beginning.

Van Buren street is laid out on Section 37, mentioned below.

MELVILLE STREET.
Beginning at a point in the eastern line of Morris Park avenue distant 874.76 feet northerly from the intersection of said line with the northern line of East One Hundred and Eightieth street, thence northeasterly along the eastern line of Morris Park avenue for 50.16 feet, thence southeasterly deflecting 90 degrees to the right for 1,174.09 feet, thence westerly deflecting 102 degrees 08 minutes 52 seconds to the right for 51.15 feet, thence northwesterly for 1,159.94 feet to the point of beginning.

Melville street is laid out on Section 37, mentioned below.

ADAMS STREET.
The Board of Estimate and Apportionment on the 17th day of October, 1912, duly fixed and determined the area of assessment for benefit in this proceeding as follows:
Bounded on the northwest by a line always distant 100 feet northwesterly from and parallel with the northwesterly line of Morris Park avenue, the said distance being measured at right angles to Morris Park avenue; on the northeast by a line midway between Melville street and Taylor street and by the prolongation of the said line; on the south by the northerly property line of the New York, New Haven and Hartford Railroad, and on the southwest by a line always distant 100 feet southwesterly from and parallel with the southwesterly line of Adams street and its prolongation, the said distance being measured at right angles to Adams street.

Dated, New York, August 8, 1913.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a8,19

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of BRADY AVENUE, from Bronx Park East to Radcliff avenue, in the Twenty-fourth Ward, in the Borough of The Bronx, 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, First Department, at a Special Term thereof, to be held in the County Court House, in the Borough of Manhattan, City of New York, on the 20th day of August, 1913, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and one Commissioner of Assessment in the above entitled matter.

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 thereto belonging, required for the opening and extending of Brady avenue, from Bronx Park East to Radcliff avenue, in the Twenty-fourth Ward, in the Borough of The Bronx, City of New York, being the following described pieces or parcels of land:

Parcel "A."
Beginning at a point in the western line of White Plains road distant 1,524.27 feet southerly from the intersection of said line with the southern line of Bronx and Pelham Parkway, thence southerly along the western line of White Plains road for 60.0 feet, thence westerly deflecting 90 degrees to the right for 150.345 feet to the eastern line of Bronx Park East, thence northerly along the eastern line of Bronx Park East for 62.64 feet, thence easterly for 168.330 feet to the point of beginning.

Parcel "B."
Beginning at a point in the eastern line of White Plains road distant 1,530.09 feet southerly from the intersection of said line with the southern line of Bronx and Pelham Parkway, thence southerly along the eastern line of White Plains road for 60.0 feet, thence easterly deflecting 90 degrees to the left for 2,020.0 feet, thence northerly deflecting 90 degrees to the left for 60.0 feet, thence westerly for 2,020.0 feet to the point of beginning.

Brady avenue, between Bronx Park East and Radcliff avenue, is shown on "Sections 36, 37 and 41 of the Final Maps of the Borough of The Bronx, prepared by the President of the Borough of The Bronx under authority of chapter 466 of the Laws of 1901 and amendatory acts," which maps were filed as follows:
Section No. 36—Office of the President of The Borough of The Bronx, June 21, 1911; Register's Office, June 17, 1911, Map No. 1533; Office of Corporation Counsel, June 19, 1911, pigeonhole 164. Section No. 37—Office of the President of The Borough of The Bronx, June 21, 1911; Register's Office, June 17, 1911, Map No. 1534; Office of Corporation Counsel, June 19, 1911, pigeonhole 164. Section No. 41—Office of the President of The Borough of The Bronx, November 13, 1911 Register's Office, November 10, 1911, Map No. 1564; Office of Corporation Counsel, November 10, 1911, pigeonhole 177.

Land required for Brady avenue is located east of the Bronx River.
The Board of Estimate and Apportionment on the 18th day of April, 1912, duly fixed and determined the area of assessment for benefit in this proceeding as follows:
Beginning at a point on the centre line of Colden avenue where it is intersected by the prolongation of a line distant 100 feet northerly from and parallel with the northerly line of Brady avenue, the said distance being measured at right angles to Brady avenue, and running thence southeasterly along the centre line of Colden avenue to the intersection with a line

distant 100 feet easterly from and parallel with the easterly line of Radcliff avenue as this street is laid out between Neil avenue and Colden avenue, the said distance being measured at right angles to Radcliff avenue; thence southwesterly along the said line parallel with Radcliff avenue to the intersection with the prolongation of a line distant 100 feet southerly from and parallel with the southerly line of Brady avenue, the said distance being measured at right angles to Brady avenue; thence westerly along the said line parallel with Brady avenue and along the prolongation of the said line to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the southerly line of Brady avenue and the northwesterly line of Neil avenue, as these streets are laid out where they adjoin Bogart avenue on the west; thence southwestwardly along the said bisecting line to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the southerly line of Brady avenue and the northwesterly line of Bear Swamp road as these streets are laid out between White Plains road and Cruger avenue; thence northwesterly along the said bisecting line to the intersection with a line distant 100 feet southerly from and parallel with the southerly line of Brady avenue, the said distance being measured at right angles to Brady avenue; thence westwardly along the said line parallel with Brady avenue and along the prolongation of the said line to the intersection with a line distant 100 feet westerly from and parallel with the westerly line of Bronx Park East, the said distance being measured at right angles to Bronx Park East; thence northwardly along the said line parallel with Bronx Park East to the intersection with a line at right angles to Bronx Park East and passing through a point on its easterly side midway between Brady avenue and Lydig avenue; thence eastwardly along the said line at right angles to Bronx Park East to the intersection with the prolongation of a line midway between Brady avenue and Lydig avenue as these streets are laid out east of White Plains road; thence eastwardly along the said line midway between Brady avenue and Lydig avenue and along the prolongation of the said line to the intersection with the prolongation of a line midway between Bogart avenue and Radcliff avenue as these streets are laid out where they adjoin Brady avenue; thence southwardly along the said line midway between Bogart avenue and Radcliff avenue and along the prolongation of the said line to the intersection with a line parallel with Brady avenue and passing through the point of beginning; thence eastwardly along the said line parallel with Brady avenue to the point or place of beginning.

Dated, New York, August 8, 1913.
ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a8,19

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of REVIEW PLACE, from West Two Hundred and Thirty-eighth street to Van Cortlandt Park South, and WEST TWO HUNDRED AND FORTIETH STREET, from Spuyten Duyvil road to Broadway, subject, however, to the Interborough Rapid Transit Company's easement for the maintenance and operation of its elevated railroad structure constructed in West Two Hundred and Fortieth street, between Spuyten Duyvil road and Broadway, in the Twenty-fourth Ward, Borough of The Bronx, 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, First Department, at a Special Term thereof, to be held in Part I thereof, in and for the County of New York, in the County Court House, in the Borough of Manhattan, City of New York, on the 20th day of August, 1913, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and one Commissioner of Assessment in the above entitled matter.

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 thereto belonging, required for the opening and extending of Review place, from West Two Hundred and Thirty-eighth street to Van Cortlandt Park South, and West Two Hundred and Fortieth street, from Spuyten Duyvil road to Broadway, subject, however, to the Interborough Rapid Transit Company's easement for the maintenance and operation of its elevated railroad structure constructed in West Two Hundred and Fortieth street, between Spuyten Duyvil road and Broadway, in the Twenty-fourth Ward, Borough of The Bronx, City of New York, being the following described pieces or parcels of land:

REVIEW PLACE.
Beginning at a point in the northern line of West Two Hundred and Thirty-eighth street distant 200 feet easterly from the intersection of said line with the eastern line of Broadway; thence easterly along the northern line of West Two Hundred and Thirty-eighth street for 60 feet; thence northerly deflecting 90 degrees to the left for 531.48 feet; thence westerly deflecting 96 degrees 46 minutes 37 seconds to the left for 60.42 feet; thence southerly for 524.35 feet to the point of beginning.

WEST TWO HUNDRED AND FORTIETH STREET.
Beginning at a point in the western line of Broadway distant 490.72 feet northerly from the intersection of said line with the northern line of West Two Hundred and Thirty-eighth street; thence northerly along the western line of Broadway for 80 feet; thence westerly deflecting 90 degrees to the left for 665.05 feet; thence southerly deflecting 106 degrees 44 minutes 38 seconds to the left for 83.54 feet; thence easterly for 640.98 feet to the point of beginning.

Review place is shown on Section 21 of the final maps of the Twenty-third and Twenty-fourth Wards, which was filed in the office of the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards on December 16, 1895; in the office of the Register of the County of New York on December 17, 1895, as Map No. 1065, and in the office of the Secretary of State of the State of New York on December 17, 1895.

West Two Hundred and Fortieth street, from Spuyten Duyvil road to Broadway, is shown on a map entitled "Map or plan showing the change of the street system and the grades within the territory bounded by West Two Hundred and Thirty-sixth street, Waldo avenue, West Two Hundred and Forty-second street and Broadway, in the Twenty-fourth Ward, Borough of The Bronx, City of New York," which map was filed in the office of the President of the Borough of The Bronx on February 8, 1910; in the office of the Register of the County of New York on January 24, 1910, as Map No. 1406, and in the office of the Corporation Counsel of The City of New York on January 24, 1910, in pigeonhole 138.

The land to be taken for Review place is lo-

cated in Block 3271 of Section 12 of the Land Map of the former City of New York, and the land to be taken for West Two Hundred and Fortieth street is located in Block 3414 of Section 13 of the Land Map of the former City of New York.

The Board of Estimate and Apportionment on the 6th day of March, 1913, duly fixed and determined the area of assessment for benefit in this proceeding as follows:

Beginning at a point on the easterly line of Spuyten Duyvil road midway between its intersection with the northerly line of West Two Hundred and Fortieth street and the point of curve near West Two Hundred and Forty-second street, and running thence eastwardly in a straight line to a point on the westerly line of Broadway, midway between its intersection with the northerly line of West Two Hundred and Fortieth street and the point of curve near West Two Hundred and Forty-second street; thence eastwardly at right angles to Broadway a distance of 175 feet; thence southwardly parallel with Broadway to the intersection with a line distant 100 feet northerly from and parallel with the northerly line of Van Courtlandt Park South, the said distance being measured at right angles to Van Courtlandt Park South; thence eastwardly and parallel with Van Courtlandt Park South to the intersection with a line at right angles to Van Courtlandt Park South and passing through a point on its southerly side where it is intersected by a line bisecting the angle formed by the intersection of the prolongations of the easterly line of Review place and the westerly line of Putnam Avenue West, as these streets adjoin Van Courtlandt Park South; thence southwardly along the said line at right angles to Van Courtlandt Park South to the intersection with its southerly side; thence southwardly along the said bisecting line to the intersection with a line distant 100 feet easterly from and parallel with the easterly line of Review place, the said distance being measured at right angles to Review place; thence southwardly along the said line parallel with Review place and along the prolongation of the said line to a point distant 100 feet southerly from the southerly line of West Two Hundred and Thirty-eighth street; thence westwardly and parallel with West Two Hundred and Thirty-eighth street to the intersection with the prolongation of a line midway between Broadway and Review place; thence northwardly along the said line midway between Broadway and Review place and along the prolongation of the said line to the intersection with the prolongation of a line midway between West Two Hundred and Thirty-eighth street and West Two Hundred and Fortieth street, as these streets adjoin Broadway on the west; thence westwardly along the said line midway between West Two Hundred and Thirty-eighth and West Two Hundred and Fortieth street and along the prolongations of the said line to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the northerly line of West Two Hundred and Thirty-eighth street and the southerly line of West Two Hundred and Fortieth street, as these streets are laid out between Tibbett avenue and the Corlear avenue; thence westwardly along the said bisecting line to the intersection with the easterly line of Spuyten Duyvil road; thence westwardly at right angles to Spuyten Duyvil road to a point distant 100 feet westerly from its westerly side; thence northwardly and always distant 100 feet westerly from and parallel with the westerly line of Spuyten Duyvil road to the intersection with a line at right angles to Spuyten Duyvil road and passing through the point of beginning; thence eastwardly along the said line at right angles to Spuyten Duyvil road to the point or place of beginning.

Dated New York, August 8, 1913.
ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. m8,19

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of ALLERTON AVENUE, from Bronx Park East to Hutchinson avenue, and MACE AVENUE, from Bronx Park East to Baychester avenue, in the Twenty-fourth Ward, Borough of The Bronx, 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, First Department, at a Special Term thereof, to be held in Part I thereof, in and for the County of New York, in the County Court House, in the Borough of Manhattan, City of New York, on the 12th day of August, 1913, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and one Commissioner of Assessment in the above entitled matter.

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 Allerton avenue, from Bronx Park East to Hutchinson avenue, and Mace avenue, from Bronx Park East to Baychester avenue, in the Twenty-fourth Ward, Borough of The Bronx, City of New York, being the following described pieces or parcels of land:

ALLERTON AVENUE.

Parcel "A."
Beginning at a point in the western line of Olinville avenue, distant 2,107.59 feet southerly from the intersection of said line with the southern line of Burke avenue; thence southerly along the western line of Olinville avenue for 100.13 feet; thence westerly deflecting 87 degrees 40 minutes to the right for 485.23 feet to the eastern line of Bronx boulevard; thence northerly along last mentioned line for 100 feet; thence easterly for 489.78 feet to the point of beginning.

Parcel "B."

Beginning at a point in the eastern line of Olinville avenue distant 2,104.51 feet southerly from the intersection of said line with the southern line of Burke avenue; thence southerly along the eastern line of Olinville avenue for 100.13 feet; thence easterly deflecting 92 degrees 56 minutes to the left for 200.262 feet to the western line of White Plains road; thence northerly along last mentioned line for 100.13 feet; thence westerly for 200.262 feet to the point of beginning.

Parcel "C."

Ceded to New York City.

Parcel "D."

Beginning at a point in the eastern line of Boston road distant 3,994.53 feet southwesterly from the intersection of said line with the southern line of Gun Hill road, thence southwesterly along the eastern line of Boston road for 147.28 feet; thence easterly deflecting 137 degrees 14 minutes 10.3 seconds to the left for 149.428 feet; thence easterly deflecting 1 degree 23 minutes 24.6 seconds to the right for 100.04 feet; thence easterly deflecting 1 degree 32 minutes 35.4 seconds to the right for 7,039.32 feet to the southern line of Gun Hill road; thence north-

westerly along last mentioned line for 200.68 feet; thence westerly deflecting 57 degrees 31 minutes 15 seconds to the left for 30.048 feet; thence westerly deflecting 24 degrees 29 minutes 53.9 seconds to the right for 6,845.81 feet; thence westerly deflecting 1 degree 27 minutes 59.2 seconds to the left for 100.03 feet; thence westerly for 46.425 feet to the point of beginning.

Parcel "E."

Beginning at a point in the western line of Baychester avenue distant 3,477.63 feet southerly from the intersection of said line with the western line of East Two Hundred and Twenty-second street; thence southerly along the western line of Baychester avenue for 80.21 feet; thence westerly deflecting 85 degrees 52 minutes 38.5 seconds to the right for 1,454.31 feet to the northern line of Gun Hill road; thence northwesterly along last mentioned line for 93.52 feet; thence easterly for 1,508.48 feet to the point of beginning.

Parcel "F."

Beginning at a point in the eastern line of Baychester avenue distant 3,348.42 feet southerly from the intersection of said line with the western line of East Two Hundred and Twenty-second street; thence southerly along the eastern line of Baychester avenue for 80.21 feet; thence easterly deflecting 94 degrees 07 minutes 21.5 seconds to the left for 1,992.25 feet; thence northerly deflecting 83 degrees 53 minutes 28.5 seconds to the left for 80.46 feet; thence westerly for 1,995.05 feet to the point of beginning.

MACE AVENUE.

Parcel "A."

Beginning at a point in the western line of Olinville avenue distant 2,909.87 feet southerly from the intersection of said line with the southern line of Burke avenue; thence southerly along the western line of Olinville avenue for 80 feet; thence westerly deflecting 90 degrees to the right for 481.795 feet to the eastern line of Bronx boulevard; thence northerly deflecting 80.03 feet; thence easterly for 479.788 feet to the point of beginning.

Parcel "B."

Beginning at a point in the eastern line of Olinville avenue distant 2,909.87 feet southerly from the intersection of said line with the southern line of Burke avenue; thence southerly along the eastern line of Olinville avenue for 80 feet; thence easterly deflecting 90 degrees to the left for 200 feet to the western line of White Plains road; thence northerly along last mentioned line for 80 feet; thence westerly for 200 feet to the point of beginning.

Parcel "C."

Ceded to The City of New York.

Parcel "D."

Beginning at a point in the eastern line of Boston road distant 5,245.43 feet southwesterly from the intersection of said line with the southern line of Gun Hill road; thence southwesterly along the eastern line of Boston road for 109.52 feet; thence easterly for 9,388.44 feet in a line forming an angle of 40 degrees 58 minutes 05.5 seconds to the north with the radius of the preceding curve drawn through its southern extremity to the southern line of Gun Hill road; thence northwesterly along last mentioned line for 183.54 feet; thence southerly deflecting 149 degrees 28 minutes 54.1 seconds to the left for 27.922 feet; thence westerly for 9,174.98 feet to the point of beginning.

Parcel "E."

Beginning at a point in the western line of Baychester avenue distant 4,789.18 feet southerly from the intersection of said line with the southern line of East Two Hundred and Twenty-second street; thence southerly along the western line of Baychester avenue for 80 feet; thence westerly deflecting 90 degrees to the right for 545.399 feet to the northern line of Gun Hill road; thence northwesterly along last mentioned line for 92.86 feet; thence easterly for 592.56 feet to the point of beginning.

Allerton avenue and Mace avenue are laid out in Sections 31, 36, 37, 42, 45 and 52 of the final maps filed as follows:

Section 31, filed at office of Borough President February 27, 1911; filed at Register's office February 21, 1911, No. 1486; filed at Corporation Counsel's office February 21, 1911, No. 152. Section 36, filed at office of Borough President June 21, 1911; filed at Register's office June 17, 1911, No. 1533; filed at Corporation Counsel's office June 19, 1911, No. 164. Section 37, filed at office of Borough President June 21, 1911; filed at Register's office June 17, 1911, No. 1532; filed at Corporation Counsel's office June 19, 1911, No. 165. Section 42, filed at office of Borough President October 16, 1911; filed at Register's office October 16, 1911, No. 1558; filed at Corporation Counsel's office October 16, 1911, No. 173. Section 45, filed at office of Borough President February 2, 1912; filed at Register's office January 29, 1912, No. 1584; filed at Corporation Counsel's office January 28, 1912, No. 179. Section 52, filed at office of Borough President February 2, 1912; filed at Register's office January 29, 1912, No. 1585; filed at Corporation Counsel's office January 29, 1912, No. 179.

The land to be taken for Allerton avenue and Mace avenue is located east of the Bronx River.

The Board of Estimate and Apportionment on the 13th day of June, 1912, duly fixed and determined the area of assessment for benefit in this proceeding as follows:

Beginning at a point on the prolongation of a line midway between Adece avenue and Arnov avenue as these streets are laid out west of Wilson avenue distant 100 feet westerly from the westerly line of Bronx Park East, the said distance being measured at right angles to Bronx Park East; and running thence eastwardly along the said line midway between Adece avenue and Arnov avenue and along the prolongations of the said line to the intersection with a line distant 100 feet northwesterly from and parallel with the northwesterly line of Arnov avenue as this street is laid out east of Gun Hill road, the said distance being measured at right angles to Arnov avenue; thence northwesterly along the said line parallel with Arnov avenue to the intersection with a line distant 100 feet northerly from and parallel with the northwesterly line of Arnov avenue, the said distance being measured at right angles to Arnov avenue; thence northwesterly along the said line parallel with Arnov avenue to the intersection with a line midway between Gunther avenue and Lodovick avenue, thence northwesterly along the said line midway between Gunther avenue and Lodovick avenue to the intersection with a line distant 100 feet northwesterly from and parallel with the northwesterly line of Bartow avenue, the said distance being measured at right angles to Bartow avenue; thence northwesterly along the said line parallel with Bartow avenue to the intersection with a line midway between Bruner avenue and Wickham avenue; thence southwesterly along the said line midway between Bruner avenue and Wickham avenue to the intersection with a line midway between Allerton avenue and Bartow avenue; thence northwesterly along the said line to the intersection with the westerly pier and bulkhead line of Hutchinson River as indi-

cated on Sections 45 and 52 of the final maps of the Borough; thence southwesterly along the said pier and bulkhead line to the intersection with the prolongation of a line midway between Allerton avenue and Bushnell avenue; thence southwesterly along the said line midway between Allerton avenue and Bushnell avenue and along the prolongation of the said line to the intersection with a line midway between Ely avenue and Bruner avenue; thence southwesterly along the said line midway between Ely avenue and Bruner avenue to the intersection with a line distant 100 feet northerly from and parallel with the northwesterly line of Gun Hill road, the said distance being measured at right angles to Gun Hill road; thence southwesterly along the said line parallel with Gun Hill road between Bushnell avenue and Mace avenue; thence northwesterly along the said line midway between Bushnell avenue and Mace avenue to a point midway between Palmer avenue and De Reimer avenue; thence southwesterly and always midway between Palmer avenue and De Reimer avenue to the intersection with a line midway between Mace avenue and Waring avenue as these streets are laid out east of Gun Hill road; thence southwesterly along the said line midway between Mace avenue and Waring avenue and along the prolongation of the said line to a point distant 100 feet westerly from the westerly line of Bronx Park East, the said distance being measured at right angles to Bronx Park East; thence northwardly and always distant 100 feet westerly from and parallel with the westerly line of Bronx Park East to the point or place of beginning.

Dated New York, July 31, 1913.
ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. jy31,a11

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of BENEDICT AVENUE, between Storrow street and Olmstead avenue, in the Twenty-fourth Ward, Borough of The Bronx, 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, First Department, at a Special Term thereof, to be held in Part I thereof, in and for the County of New York, in the County Court House, in the Borough of Manhattan, City of New York, on the 12th day of August, 1913, at the opening of Court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and one Commissioner of Assessment in the above entitled matter.

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 Benedict avenue, between Storrow street and Olmstead avenue, in the Twenty-fourth Ward, Borough of The Bronx, City of New York, being the following described pieces or parcels of land:

Parcel "A."

Beginning at a point in the western line of Pugsley avenue distant 200.121 feet northerly from the intersection of said line with the northern line of Westchester avenue; thence northerly along the western line of Pugsley avenue for 60.04 feet; thence westerly deflecting 88 degrees 00 minutes 15 seconds to the left for 752.169 feet to the eastern line of Storrow street; thence southerly deflecting 89 degrees 20 minutes 10 seconds to the left for 60 feet; thence easterly for 754.955 feet to the point of beginning.

Parcel "B."

Beginning at a point in the eastern line of Pugsley avenue distant 200.121 feet northerly from the intersection of said line with the northern line of Westchester avenue; thence northerly along the eastern line of Pugsley avenue for 60.04 feet; thence easterly deflecting 91 degrees 59 minutes 45 seconds to the right for 790.518 feet to the western line of Olmstead avenue; thence southerly deflecting 88 degrees 00 minutes 15 seconds to the right for 60.04 feet; thence westerly for 790.518 feet to the point of beginning.

Benedict avenue, from Storrow street to Olmstead avenue, is shown on Section 47 of the final maps of the Borough of The Bronx, which was filed in the office of the President of the Borough of The Bronx on April 29, 1909; in the office of the Register of the County of New York on April 27, 1909, as Map No. 1326, and in the office of the Counsel to the Corporation of The City of New York on April 27, 1909, in pigeonhole 116.

The land to be taken for Benedict avenue is located east of the Bronx River.

The Board of Estimate and Apportionment on the 3d day of October, 1912, duly fixed and determined the area of assessment for benefit in this proceeding as follows:

Beginning at a point on the prolongation of a line midway between Olmstead avenue and Odell street as these streets are laid out at Starrow street, where it is intersected by a line bisecting the angle formed by the intersections of the prolongations of the centre lines of McGraw avenue and Benedict avenue, as these streets are laid out east of Pugsley avenue, and running thence southwardly along the said line midway between Olmstead avenue and Odell street and along the prolongation of the said line to the intersection with the prolongation of a line midway between Benedict avenue and Westchester avenue; thence westwardly along the said line midway between Benedict avenue and Westchester avenue and along the prolongations of the said line to the intersection with the prolongation of a line distant 100 feet westerly from and parallel with the westerly line of Storrow street, the said distance being measured at right angles to Storrow street; thence northwardly along the said line parallel with Storrow street and along the prolongation of the said line to the intersection with the prolongation of a line distant 100 feet northerly from and parallel with the northerly line of Benedict avenue, the said distance being measured at right angles to Benedict avenue; thence eastwardly along the said line parallel with Benedict avenue and along the prolongation of the said line to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the centre lines of McGraw avenue and Benedict avenue, as these streets are laid out east of Pugsley avenue; thence eastwardly along the said bisecting line to the point or place of beginning.

Dated New York, July 31, 1913.
ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. jy31,a11

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of BRONX RIVER AVENUE, from Walker avenue and Rosedale avenue to East One Hundred and Seventy-fourth street, in the Twenty-fourth Ward, Borough of The Bronx, 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, First Department, at a Special Term thereof, to be held in Part I thereof, in and for the County of New York, in the County Court House in the Borough of Manhattan, City of New York, on the 12th day of August, 1913, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and one Commissioner of Assessment in the above entitled matter.

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 Bronx River avenue, from Walker avenue and Rosedale avenue to East One Hundred and Seventy-fourth street, in the Twenty-fourth Ward, Borough of The Bronx, City of New York, being the following described pieces or parcels of land:

Parcel "A."

Beginning at the intersection of the western line of Rosedale avenue with the western line of Walker avenue (West Farms road); thence northerly along the western line of Walker avenue for 39.77 feet; thence westerly deflecting 76 degrees 11 minutes 8 seconds to the left for 95.56 feet to the eastern line of land ceded for Bronx River avenue by William W. Astor; thence southerly along last-mentioned line for 125.50 feet; thence northeasterly deflecting 127 degrees 10 minutes 33 seconds to the right for 85.98 feet; thence easterly deflecting 43 degrees 44 minutes 7.6 seconds to the right for 35.023 feet to the western line of Rosedale avenue; thence northerly along last-mentioned line for 75.31 feet to the point of beginning.

Parcel "B."

Beginning at the intersection of the eastern line of East One Hundred and Seventy-fourth street with the southern line of the same (as said street was acquired June 8, 1910); thence southwesterly along the southern line of said East One Hundred and Seventy-fourth street for 29.57 feet to the eastern line of land ceded by American Real Estate Company for Bronx River avenue; thence southwesterly along said eastern line for 49.37 feet to the northern line of land ceded by said company; thence northeasterly along last-mentioned line for 145.84 feet to the southern line of land ceded by William W. Astor for Bronx River avenue; thence northwesterly along last-mentioned line for 52.46 feet; thence southerly curving to the left on the arc of a circle of 2,099.013 feet radius for 143.61 feet to the point of beginning.

Bronx River avenue is shown on Sections 37 and 38 of the final maps of the Borough of The Bronx, filed, respectively, as follows in the office of the President of the Borough of The Bronx on June 21, 1911, and November 23, 1909; in the office of the Register of the County of New York on June 17, 1911, as Map No. 1534, and on November 22, 1909, as Map No. 1574, and in the office of the Corporation Counsel of The City of New York on June 19, 1911, in pigeonhole 164, and on November 22, 1909, in pigeonhole 131.

The land to be taken for Bronx River avenue is located east of the Bronx River.

The Board of Estimate and Apportionment on the 11th day of July, 1912, duly fixed and determined the area of assessment for benefit in this proceeding as follows:

Beginning at a point on the southeasterly right-of-way line of the New York, New Haven and Hartford Railroad where it is intersected by the prolongation of a line midway between St. Lawrence avenue and Commonwealth avenue, and running thence southwardly along the said line midway between St. Lawrence avenue and Commonwealth avenue, and along the prolongation of the said line to the intersection with a line midway between Mansion street and Merrill street; thence westwardly along the said line midway between Mansion street and Merrill street to the intersection with a line midway between Commonwealth avenue and Rosedale avenue; thence southwardly along the said line midway between Commonwealth avenue and Rosedale avenue to the intersection with the prolongation of a line distant 1,000 feet southerly from and parallel with the southerly line of Bronx River avenue, as this street is laid out between Noble avenue and Croes avenue, the distance being measured at right angles to Bronx River avenue; thence westwardly along the said line parallel with Bronx River avenue and along the prolongations of the said line to the intersection with a line distant 100 feet southerly from and parallel with the southerly line of Beacon avenue, the said distance being measured at right angles to Beacon avenue; thence westwardly along the said line parallel with Beacon avenue to the intersection with the southeasterly line of Bronx River avenue; thence northwesterly at right angles to Bronx River avenue to the intersection with the southeasterly right-of-way line of the New York, New Haven and Hartford Railroad; thence northwesterly along the said right-of-way line to the point or place of beginning.

Dated New York, July 31, 1913.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. jy31,a11

FIRST JUDICIAL DISTRICT.

In the matter of acquiring title by The City of New York to certain lands and premises situated at and near the southeasterly corner of SECOND STREET AND SECOND AVENUE, in the Seventeenth Ward of the Borough of Manhattan, in The City of New York, duly selected as a site for a Municipal Court House according to law.

PURSUANT TO THE STATUTES IN SUCH case made and provided, notice is hereby given that it is the intention of the Corporation Counsel to make application to the Supreme Court of the State of New York, at a Special Term, Part I thereof, to be held at the County Court House, in the Borough of Manhattan, The City of New York, on the 12th day of August, 1913, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Appraisal in the above entitled matter.

The nature and extent of the improvement hereby intended is the acquisition of title in fee simple absolute by The City of New York to certain lands and premises, with the buildings thereon and the appurtenances thereunto belonging, situated at and near the southeast corner of Second avenue and Second street, in the Seventeenth Ward of the Borough of Manhattan, The City of New York, the same to be converted, appropriated and used as a site for a Municipal Court House, in the Borough of Manhattan. Said lands and premises so to be

acquired are bounded and described as follows:

Beginning at a point distant 107.50 feet from the northeasterly corner of First street and Second avenue, as measured along the easterly line of Second avenue; thence continuing northerly along the easterly line of Second avenue, distance 104.50 feet, which point is the intersection of the easterly building line of Second avenue, with the southerly building line of Second street; thence easterly along the southerly line of Second street, distance 100 feet; thence southerly and parallel with the last course but one, distance 104.50 feet; thence westerly and parallel to the last course but one, distance 100 feet to the point or place of beginning.

Dated New York, July 28, 1913.

ARCHIBALD R. WATSON, Corporation Counsel, Office and Post Office Address, Hall of Records, Borough of Manhattan, City of New York.

Filing Preliminary Abstracts.

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of EAST TWO HUNDRED AND THIRTY-SIXTH STREET, from First street (or Bullard avenue) to Barnes avenue; and of EAST TWO HUNDRED AND THIRTY-SEVENTH STREET, from Bullard avenue (First street) to Barnes avenue, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERSONS interested in the above entitled proceeding, and to the owner or owners, occupant or occupants of all houses and lots and unimproved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That the undersigned, Commissioners of Estimate, have completed their supplemental and amended estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 26th day of August, 1913, 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 August, 1913, at 2 o'clock p. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his supplemental and amended estimate of benefit, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 26th day of August, 1913, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 29th day of August, 1913, at 2.30 o'clock p. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 18th day of December, 1908, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the westerly side of Bullard avenue where it is intersected by the prolongation of a line midway between East Two Hundred and Thirty-fifth street and East Two Hundred and Thirty-sixth street, and thence running northwardly, westwardly and northwardly along the said westerly side of Bullard avenue to the intersection with the prolongation of a line midway between East Two Hundred and Thirty-seventh street and Nereid avenue; thence southwardly along the said line midway between Nereid avenue and East Two Hundred and Thirty-seventh street and the prolongation thereof to the intersection of a line bisecting the angle formed by the intersection of the prolongations of the northeasterly line of East Two Hundred and Thirty-seventh street and the southwesterly line of Nereid avenue, as these streets are laid out between White Plains road and Byron avenue; thence southeastwardly along the said bisecting line to a point distant 100 feet southeasterly from the southeasterly line of Barnes avenue, the said distance being measured at right angles to the line of Barnes avenue; thence southwestwardly and parallel with Barnes avenue to the intersection with a line midway between East Two Hundred and Thirty-fourth street and East Two Hundred and Thirty-fifth street; thence northwardly along the said line midway between East Two Hundred and Thirty-fourth street and East Two Hundred and Thirty-fifth street to the northwesterly line of White Plains road; thence northwardly and parallel with White Plains road to the intersection with a line midway between East Two Hundred and Thirty-fifth street and East Two Hundred and Thirty-sixth street; thence northwardly along the said line midway between East Two Hundred and Thirty-fifth street and East Two Hundred and Thirty-sixth street, and the prolongation thereof to the point or place of beginning.

Fourth.—That the abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said City, there to remain until the 28th day of August, 1913.

Fifth.—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III, to be held in the County Court House, in the Borough of Manhattan, in The City of New York, on the 16th day of October, 1913, 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 case to be given in relation to filing the final reports, pursuant to sections 981 and 984 of the Greater New York Charter, as amended by chapter 658 of the Laws of 1906.

Dated Borough of Manhattan, New York, August 1, 1913.

GEORGE B. HAYES, Chairman; WILLIAM J. KELLY, MONROE GOLDWATER, Commissioners of Estimate; GEORGE B. HAYES, Commissioner of Assessment.

JOEL J. SQUIER, Clerk.

FIRST DEPARTMENT.

In the matter of the application of The City of New York relative to opening WHITE PLAINS ROAD (although not yet named by proper authority), from the northern boundary of The City of New York to Morris Park avenue, in the Twenty-fourth Ward, Borough of The Bronx, in The City of New York.

IN RE APPLICATION FOR DAMAGES TO Lot No. 7-1 in Blocks 4753, 4754 and 4755, caused by the abandonment, discontinuance and closing of Old White Plains road, between One Hundred and Ninety-ninth and Two Hundred and First streets.

In re application for damages to Lots Nos. 6-2 and 6-2½ in Blocks 4751 and 4752, caused by the abandonment, discontinuance and closing of old White Plains road, between One Hundred and Ninety-ninth and Two Hundred and First streets.

In re application for damages to Lot No. 9 on the map of the estate of Peter Lorillard, caused by the abandonment, discontinuance and closing of the old White Plains road in front of said premises.

In re application for damages to Lots Nos. 1176, 1181 and 1188 on the map of the property belonging to the estate of Peter Lorillard, caused by the closing, discontinuance and abandonment of Elliott and Barker avenues, between East Two Hundred and Third street and East Two Hundred and Fourth street.

In re application for damages to Lot No. 1117, in Block 4809, caused by the closing, discontinuance and abandonment of old White Plains road in front of said premises.

In re application for damages to Lot No. 1120, in Blocks 4846 and 4809, caused by the closing, discontinuance and abandonment of old White Plains road in front of said premises.

In re application for damages to Lots Nos. 1134, 1137, 1138, 1142, in Blocks 4846 and 4847, caused by the closing, discontinuance and abandonment of old White Plains road in front of said premises.

In re application for damages to Lots Nos. 322 and 323 on the map of Adea Park, East Botanical Garden, Bronx Park, caused by the closing, discontinuance and abandonment of the old White Plains road in front of said premises.

In re application for damages to Lots Nos. 290, 291, 318, 319, 320 and 321 on the map of Adea Park, East Botanical Garden, Bronx Park, caused by the closing, discontinuance and abandonment of old White Plains road in front of said premises.

In re application for damages to Lot No. 119 on the map of the Associated Lace Makers' Company, caused by the closing, discontinuance and abandonment of former White Plains road in front of said premises.

In re application for damages to Lots Nos. 146-4 and 146-7 on the map of Oliville, No. 1, caused by the abandonment, discontinuance and closing of old White Plains road in front of said premises.

In re application for damages to Lot No. 19 on the map of South Washingtonville, caused by the abandonment, discontinuance and closing of the former White Plains road in front of said premises.

In re application for damages to Lot No. 6-A on the map of Oliville, No. 2, caused by the abandonment, discontinuance and closing of the former White Plains road in front of said premises.

In re application for damages to Lots Nos. 115, 116, 117, 118, 120, 121, 122, 123 and 124 on the map of the Associated Lace Makers' Company, caused by the closing, discontinuance and abandonment of the old White Plains road in front of said premises.

In re application for damages to Plot 6, Lot No. 1 in the Twenty-fourth Ward, Borough of The Bronx, caused by the closing, discontinuance and abandonment of the old White Plains road in front of said premises.

In re application for damages to Plot 6, Lot No. 1½ in the Twenty-fourth Ward, Borough of The Bronx, caused by the closing, discontinuance and abandonment of old White Plains road in front of said premises.

In re application for damages to Lot No. 1171¾ on the map of the property belonging to the estate of Peter Lorillard, caused by the closing, discontinuance and abandonment of Elliott avenue in front of said premises.

In re application for damages to Lots Nos. 1130, 1131, 1132 and 1133 on the map of the property belonging to the estate of Peter Lorillard, caused by the closing, discontinuance and abandonment of Elliott avenue in front of said premises.

We, the Commissioners of Estimate and Assessment in the above entitled proceeding, having been directed as follows:

First.—By order bearing date the 12th day of April, 1904, and filed in the office of the Clerk of the County of Westchester on the 14th day of April, 1904, to ascertain and determine the compensation, if any, which, upon proof of all the facts, should justly be made and awarded to Phoebe V. S. Thorne and Harriet V. S. Thorne for the loss and damage sustained by or in connection with the premises known as Lots Nos. 7-1 in Blocks 4753, 4754 and 4755, by reason of the closing, discontinuance and abandonment of old White Plains road, between One Hundred and Ninety-ninth and Two Hundred and First streets.

Second.—By order bearing date the 11th day of February, 1904, and entered in the office of the Clerk of the County of Westchester on the 14th day of April, 1904, to ascertain and determine the compensation, if any, which, upon proof of all the facts, should justly be made and awarded to Emma E. Nestell for the loss and damage sustained by or in connection with the premises known as Lot No. 9, on the map of the estate of Peter Lorillard, by reason of the closing, discontinuance and abandonment of the old White Plains road in front of said premises.

Third.—By order bearing date the 14th day of March, 1904, and entered in the office of the Clerk of the County of Westchester on the 16th day of March, 1904, to ascertain and determine the compensation, if any, which, upon proof of all the facts, should justly be made and awarded to Charles Seider for the loss and damage sustained by or in connection with the premises known as Lots Nos. 1176, 1181 and 1188 on the map of the property belonging to the estate of Peter Lorillard, by reason of the closing, discontinuance and abandonment of Elliott avenue and Barker avenue, between East Two Hundred and Third and East Two Hundred and Fourth streets.

Fourth.—By order bearing date the 7th day of August, 1905, and entered in the office of the Clerk of the County of New York on the 7th day of August, 1905, to ascertain and determine the compensation, if any, which, upon proof of all the facts, should justly be made and awarded to John McKay for the loss and damage sustained by or in connection with the premises known as Lot No. 1171¾ on the map of the property belonging to the estate of Peter Lorillard, caused by the closing, discontinuance

day of April, 1904, to ascertain and determine the compensation, if any, which, upon proof of all the facts, should justly be made and awarded to Theodore H. Allers and William T. Heintz for the loss and damage they sustained by or in connection with the premises known as Lot No. 1117 in Block 4809 by reason of the closing, discontinuance and abandonment of the old White Plains road in front of said premises.

Sixth.—By order bearing date the 11th day of February, 1904, and entered in the office of the Clerk of the County of Westchester on the 14th day of April, 1904, to ascertain and determine the compensation, if any, which, upon proof of all the facts, should justly be made and awarded to Julius Shittler for the loss and damage sustained by or in connection with the premises known as Lot No. 1120, Blocks 4846 and 4809, by reason of the closing, discontinuance and abandonment of old White Plains road in front of said premises.

Seventh.—By order bearing date the 16th day of May, 1904, and entered in the office of the Clerk of the County of Westchester on the 18th day of May, 1904, to ascertain and determine the compensation, if any, which, upon proof of all the facts, should justly be made and awarded to Mary L. Barbey for the loss and damage sustained by or in connection with the premises known as Lots Nos. 1134, 1137, 1138 and 1142, in Blocks 4846 and 4847, by reason of the closing, discontinuance and abandonment of old White Plains road in front of said premises.

Eighth.—By order bearing date the 21st day of February, 1905, and entered in the office of the Clerk of the County of New York on the 21st day of February, 1905, to ascertain and determine the compensation, if any, which, upon proof of all the facts, should justly be made and awarded to Hale Building and Construction Company for the loss and damage sustained by or in connection with the premises known as Lots Nos. 322 and 323, as designated on the map of the Adea Park, East Botanical Garden, Bronx Park, by reason of the closing, discontinuance and abandonment of the White Plains road in front of said premises.

Ninth.—By order bearing date the 21st day of February, 1905, and entered in the office of the Clerk of the County of New York on the 21st day of February, 1905, to ascertain and determine the compensation, if any, which, upon proof of all the facts, should justly be made and awarded to Warwick Realty and Construction Company for the loss and damage sustained by or in connection with the premises known as Lots Nos. 290, 291, 318, 319, 320 and 321, on the map known and designated as map of Adea Park, East Botanical Garden, Bronx Park, by reason of the closing and discontinuance and abandonment of old White Plains road in front of said premises.

Tenth.—By order bearing date the 14th day of March, 1907, and entered in the office of the Clerk of the County of New York on the 14th day of March, 1907, to ascertain and determine the compensation, if any, which, upon proof of all the facts, should justly be made and awarded to Hattie Peyser for the loss and damage sustained by or in connection with the premises known as Lot No. 119, on the map of the Associated Lace Makers' Company, by reason of the closing, discontinuance and abandonment of the former White Plains road in front of said premises.

Eleventh.—By order bearing date the 14th day of October, 1904, and entered in the office of the Clerk of the County of Westchester on the 15th day of October, 1904, to ascertain and determine the compensation, if any, which, upon proof of all the facts, should justly be made and awarded to Oscar Kechele, as executor of the last will and testament of Mary H. Murphy, deceased, and Mathilda Kellner, sole devisee under the said last will and testament of Mary H. Murphy, deceased, for the loss and damage sustained by or in connection with the premises known as Lots Nos. 146-4 and 146-7, on the map of Oliville, No. 1, by reason of the closing, discontinuance and abandonment of the old White Plains road in front of said premises.

Twelfth.—By order bearing date the 11th day of July, 1906, and entered in the office of the Clerk of the County of Kings on the 16th day of July, 1906, to ascertain and determine the compensation, if any, which, upon proof of all the facts, should justly be made and awarded to John and Mathias Halfer for the loss and damage sustained by or in connection with the premises known as Lot No. 19 on the map of South Washingtonville, by reason of the closing, discontinuance and abandonment of the old White Plains road in front of said premises.

Thirteenth.—By order bearing date the 14th day of March, 1907, and filed in the office of the Clerk of the County of New York on the 14th day of March, 1907, to ascertain and determine the compensation, if any, which, upon proof of all the facts, should justly be made and awarded to Sophia M. Woessner for the loss and damage sustained by or in connection with the premises known as Lot No. 6-A of the map of Oliville, No. 2, by reason of the closing, discontinuance and abandonment of the former White Plains road in front of said premises.

Fourteenth.—By order bearing date the 17th day of May, 1912, and entered in the office of the Clerk of the County of New York on the 17th day of May, 1912, to ascertain and determine the compensation, if any, which, upon proof of all the facts made before them, should be made and legally awarded to Frank C. Mayhew and Robt. Hickox, trustees under the will of Levi H. Mace, deceased, for the loss and damage sustained by them in connection with the premises known as Lots 115 to 118 and 120 to 124, Lace Makers' property, by reason of the closing, discontinuance and abandonment of old White Plains road.

Fifteenth.—By order bearing date the 2d day of April, 1912, and entered in the office of the Clerk of the County of New York on the 2d day of April, 1912, to ascertain and determine the compensation, if any, which, upon proof of all the facts, should justly be made and awarded to Arthur J. Mace and James Edward Rice, as executors of the last will and testament of Malinda G. Mace, deceased, for the loss and damage sustained by or in connection with the premises known as Plot 6, Lot No. 1, by reason of the closing, discontinuance and abandonment of old White Plains road in front of said premises.

Sixteenth.—By order bearing date the 3d day of April, 1912, and entered in the office of the Clerk of the County of New York on the 3d day of April, 1912, to ascertain and determine the compensation, if any, which, upon proof of all the facts, should justly be made and awarded to Arthur J. Mace and James Edward Rice as executors of the last will and testament of Malinda G. Mace, deceased, for the loss and damage sustained by or in connection with the premises known as Plot 6, Lot No. 1½, by reason of the closing, discontinuance and abandonment of Old White Plains road in front of said premises.

Seventeenth.—By order bearing date the 9th day of May, 1912, and entered in the office of the Clerk of the County of New York on the 9th day of May, 1912, to ascertain and determine the compensation, if any, which, upon proof of all the facts should justly be made and awarded to John McKay for the loss and damage sustained by or in connection with the premises known as Lot No. 1171¾ on the map of the property belonging to the estate of Peter Lorillard, caused by the closing, discontinuance

and abandonment of Elliott avenue in front of said premises.

Eighteenth.—By order bearing date the 26th day of April, 1912, and entered in the office of the Clerk of the County of New York on the 26th day of April, 1912, to ascertain and determine the compensation, if any, which, upon proof of all the facts, should justly be made and awarded to Thomas S. Walker for the loss and damage sustained by or in connection with the premises known as Lots Nos. 1130, 1131, 1132 and 1133 on the map of property belonging to the estate of Peter Lorillard, by reason of the closing, discontinuance and abandonment of Elliott avenue in front of said premises.

All the foregoing premises are more particularly described in the petitions on which the said orders were based and filed therewith in the offices of the Clerks of the various counties, and are shown on the damage maps attached to our abstract of estimate and assessment.

And having also by the provisions of chapter 1006 of the Laws of 1895 to ascertain and determine the benefit and advantage to the lands, tenements and hereditaments and premises which shall be benefited by the discontinuance, closing and abandonment of the aforesaid White Plains road and Elliott avenue.

We, therefore, the undersigned, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and unimproved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

Nineteenth.—That we have completed our supplemental and amended estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us, at our office, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 22d day of August, 1913, and that we, the said Commissioners, will hear parties so objecting, and for that purpose will be in attendance at our said office on the 9th day of September, 1913, at 11 o'clock a. m.

Twentieth.—That the abstracts of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said City, there to remain until the 1st day of September, 1913.

Twenty-first.—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of The Bronx, in The City of New York, and being:

All that part of former White Plains road within the block bounded by Oliville avenue (Richard street), Mace avenue, White Plains road and Waring avenue.

All that part of former White Plains road within the block bounded by Oliville avenue (Richard street), Fulton street, White Plains road and Mace avenue.

All that part of former White Plains road within the block bounded by White Plains road, Arnow avenue, Cruger avenue and Allerton avenue.

All that part of former White Plains road within the block bounded by White Plains road, Adea avenue, Cruger avenue and Arnow avenue.

All that part of former White Plains road within the block bounded by White Plains road, Burke avenue, Cruger avenue and Adea avenue.

All that part of former White Plains road within the block bounded by Oliville avenue (Richard street), Burke avenue, White Plains road and Adea avenue.

All that part of former White Plains road within the block bounded by Elliott avenue, Elizabeth street, White Plains road and Burke avenue.

All that part of former White Plains road within the block bounded by Willett avenue (Park avenue), East Two Hundred and Nineteenth street, White Plains road and East Two Hundred and Sixteenth street.

All that part of former White Plains road within the block bounded by Richardson avenue, East Two Hundred and Thirty-ninth street, White Plains road and East Two Hundred and Thirty-eighth street.

All that part of former White Plains road within the block bounded by White Plains road, Bartholdi street, Cruger avenue and Rosewood street.

All that part of former White Plains road within the block bounded by White Plains road, Magenta street, Cruger avenue and Bartholdi street.

All that part of former Elliott avenue within the block bounded by Oliville avenue (Richard street), Arnow avenue, White Plains road and Sheridan avenue.

All that part of former Elliott avenue within the block bounded by Oliville avenue (Richard street), Wilgus street, White Plains road and Arnow avenue.

All that part of former Elliott avenue within the block bounded by Oliville avenue (Richard street), Burke avenue, White Plains road and Adea avenue.

Twenty-second.—That, provided there be no objections filed to either of said abstracts, our final report herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III, to be held in the County Court House, in the Borough of Manhattan, in The City of New York, on the 6th day of November, 1913, at the opening of the Court on that day.

Twenty-third.—In case, however, objections are filed to either of said abstracts, the notice of motion to confirm our final report herein will stand adjourned to the date to be hereafter specified, and of which notice will be given to all those who have theretofore appeared in this proceeding, as well as by publication in the CITY RECORD, pursuant to sections 981 and 984 of the Greater New York Charter, as amended by chapter 658 of the Laws of 1906.

Dated Borough of Manhattan, New York, July 16, 1913.

JOHN ROSS DELAFIELD, Chairman; EDWIN W. FISKE, SAMUEL McMILLAN, Commissioners.

JOEL J. SQUIER, Clerk.

JOEL J. SQUIER, Clerk.

JOEL J. SQUIER, Clerk.

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