

# THE CITY RECORD.

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## THE CITY RECORD.



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## BOARD OF ALDERMEN.

Public Hearing by the Committee on State Legislation Affecting the City of New York.

PUBLIC NOTICE IS HEREBY GIVEN that the Committee on State Legislation Affecting the City of New York of the Board of Aldermen will hold a public hearing in the Aldermanic Chamber, City Hall, Borough of Manhattan, on FRIDAY, MARCH 8, 1918, at 2 p. m., on the following matter:

"Senate Bill, Int. No. 650, by Senator Wagner, and Assembly Bill, Int. No. 806, by Assemblyman Donohue, amending the General City Law, giving all Cities power to own, construct, acquire, purchase, maintain and operate plants, facilities and property of every kind for supplying light, heat, power and transportation for both municipal and private use."

All persons interested are invited to attend.

m4.8 P. J. SCULLY, City Clerk and Clerk of the Board of Aldermen.

## BOARD OF ESTIMATE AND APPORTIONMENT.

Public Hearing by the Committee on Transit.

Establishing a route and general plan of construction for a new rapid transit railroad in the Borough of Brooklyn, known as "Modification of the Fourteenth Street-Eastern Line."

NOTICE IS HEREBY GIVEN THAT the Committee on Transit of the Board of Estimate and Apportionment will hold a Public Hearing on MONDAY, MARCH 11, 1918, at 9.30 o'clock a. m., in the Office of the President of the Board of Aldermen, City Hall, Borough of Manhattan, on a resolution adopted by the Public Service Commission for the First District, determining and establishing a route and general plan of construction for a new rapid transit railroad in the Borough of Brooklyn, known as "Modification of the Fourteenth Street-Eastern Line," so as to permit a relocation of a part of the Fourteenth Street-Eastern Line between Bushwick avenue and Bogart street. The line leaves Bushwick avenue, near Meserole street, and passes under private property and the tracks of the Long Island Railroad, extends generally in a direction parallel to and south of Montrose avenue to Bogart street. As proposed to be relocated the portion of this line will leave Bushwick avenue, near Johnson avenue, and extend thence to Bogart street through private property in the blocks between Johnson avenue and Boerum street.

Dated, New York, March 4, 1918.

JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building, Manhattan. Telephone, 4560 Worth. m4,11

Public Hearing by the Committee on Franchises.

Fifth Avenue Coach Company—Establishing, maintaining and operating additional omnibus lines for public use, in the Boroughs of Manhattan and The Bronx, in connection with an extension of the Company's present operation upon various streets and avenues.

NOTICE IS HEREBY GIVEN THAT the Committee on Franchises of the Board of Estimate and Apportionment will hold a Public Hearing on THURSDAY, MARCH 7, 1918, at 10 o'clock a. m., in Room 16, City Hall, Borough of Manhattan, on a form of contract for the grant of a franchise to the Fifth Avenue Coach Company to establish, maintain and operate additional omnibus lines for public use, in

the Boroughs of Manhattan and The Bronx, in connection with an extension of the Company's present operation upon various streets and avenues.

Dated, New York, March 4, 1918.

JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building, Manhattan. Telephone, 4560 Worth. m4,7

## PUBLIC SERVICE COMMISSION, FIRST DISTRICT.

No. 120 BROADWAY, NEW YORK CITY.

Calendar of Hearings Commencing March 4, 1918.

Tuesday, March 5, 1918—10.30 a. m.—Room 2562—Case No. 2211—Third Avenue Railway Company et al.—"Application relative to changes and advances in rates of fare"—Whole Commission. 10.30 a. m.—Room 2562—Case No. 2252—New York Steam Company—"Rates and charges"—Whole Commission. 2.30 p. m.—Room 2562—Case No. 1541—Flatbush Gas Company—Samuel E. Maires et al., Complainants—"Rates for electricity in Brooklyn"—Whole Commission.

Wednesday, March 6, 1918—2.30 p. m.—Room 2562—Case No. 2276—Gas Corporation—"Quality and pressure of gas and interruption of service"—Whole Commission.

Thursday, March 7, 1918—10.30 a. m.—Room 2562—Case No. 1477—Kings County Electric Light and Power Company—"Application for approval of issue of \$1,000,000 Bonds"—Whole Commission. 11 a. m.—Room 2523A—Case No. 2264—Rockaway Electric Railway Company—"Investigation into general conditions"—Commissioner Hervey.

Regular Meeting of the Commission held on Wednesday.

## DEPARTMENT OF FINANCE.

WARRANTS MADE READY FOR PAYMENT IN DEPARTMENT OF FINANCE MONDAY, MARCH 4, 1918.

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

Where two or more bills are embraced in the warrant, the dates of the earliest and latest are given, excepting that, when such payments are made under a contract, the registered number of the contract is shown in the place of the second invoice date.

Where the word "final" is shown after the name of the payee, payment will not be made until thirty days after the completion and acceptance of the work, but all of the other warrants mentioned will be forwarded through the mail unless some reason exists why payment is to be made in person, in which event written notice will be promptly given to the claimant.

In making a written or verbal inquiry at this office for any of the above mentioned warrants, it is requested that reference be made by the Department of Finance voucher number.

CHARLES L. CRAIG, Comptroller.

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.
<b>Armory Board.</b>				
35338	1-2-18	2-20-18	T. Frederick Jackson, Inc.....	\$72 73
117122	8-21-17	9-13-17	Fraser & Berau .....	225 00
<b>Commissioner of Accounts.</b>				
29367	1-18-18	1-31-18	A. J. Horn .....	9 30
<b>Bellevue and Allied Hospitals.</b>				
34343		2-18-18	Consolidated Gas Company of New York .....	36 00
34347	1-31-18	2-18-18	Geo. F. Sargent Company.....	381 00
34346	1-26-18	2-18-18	Physicians' and Hospital Equipment Co.....	582 89
31124		2-6-18	The Kny, Scheerer Co.....	37 85
<b>Department of Plant and Structures.</b>				
36170		2-25-18	The F. B. Stearns Co. of New York..	83 63
35194	2-4-18	2-20-18	Thos. W. Kiley & Co.....	35 00
37085		2-27-18	John A. Knighton .....	43 45
24090	12-31-17	1-15-18	A. F. Brombacher & Co.....	42 00
37083		2-27-18	Archibald McLean, Engineer .....	2 55
<b>City Magistrates' Courts.</b>				
35580	1-31-18	2-21-18	Powers Accounting Machine Co.....	75 00
35582	1-31-18	2-21-18	Central Window Cleaning and House Renovating Co. ....	10 50
35588	1-30-18	2-21-18	Jacob Mattern & Sons, Inc.....	6 00
35587	1-29-18	2-21-18	The Lily Cup Co.....	16 25
<b>Court of General Sessions.</b>				
32578		2-13-18	Clarke Brothers, Assignee of Frank S. Beard .....	69 00
32581		2-13-18	Thomas W. Osborne .....	94 90
36443		2-26-18	Frank A. McGuire .....	25 00
36444		2-26-18	Perry M. Lichtenstein .....	25 00
<b>County Clerk, Queens County.</b>				
35934	2-1-18	2-23-18	Geo. Gaige .....	1 00
35933	2-1-18	2-23-18	Geo. Gaige .....	22 55
36637		2-26-18	Alex Dujat, County Clerk.....	50
<b>Board of City Record.</b>				
35247		2-20-18	M. B. Brown Printing & Binding Co..	64 07
35250	1-15-18	2-20-18	Stillman Appellate Printing Company.	15 25
35431	1-17-18	2-21-18	Atlas Stationery Corporation.....	53 75
35468	1-14-18	2-21-18	P. J. Collison & Co.....	9 13
35471		2-21-18	M. B. Brown Printing & Binding Co..	27 40
35475		2-21-18	P. J. Collison & Co.....	8 46
<b>Department of Correction.</b>				
37210		2-27-18	Luke B. Gill, Acting Auditor.....	2 22
30723	12-31-17	2-5-18	The Gorham Co.....	85 00
37209		2-27-18	Luke B. Gill, Acting Auditor.....	1 39
<b>District Attorney, Kings County.</b>				
34227	2-6-18	2-18-18	Packard & Co., Assignee of Stillman Appellate Printing Co. ....	200 55
<b>District Attorney, New York County.</b>				
35788		2-21-18	Thomas W. Osborne .....	10 00
35794		2-27-18	James E. Lynch .....	58 40
37293		2-27-18	George Thomson .....	27 63
<b>Department of Docks and Ferries.</b>				
34686	1-29-18	2-19-18	Robert A. Keasbey Company.....	128 50
34684	1-8-18	2-19-18	John M. Sullivan Co.....	275 00
34685	2-4-18	2-19-18	L. C. Harry Co.....	165 00
34689	1-22-18	2-19-18	Theo. Smith & Sons Co.....	200 00
34693	2-7-18	2-19-18	Robt. A. Welcke .....	164 50
34677	12-21-17	2-19-18	E. B. Latham & Co.....	121 50
34680	1-12-18	2-19-18	A. P. W. Paper Co.....	558 00
<b>Board of Elections.</b>				
32921		2-14-18	Harry W. Taylor, Clerk.....	50 00
<b>Department of Finance.</b>				
33896	2-1-18	2-18-18	Misses F. S. and I. B. Johnson.....	10 35
34474	1-31-18	2-19-18	Powers Accounting Machine Co.....	158 00
<b>Fire Department.</b>				
34297	12-29-17	2-18-18	Jurgen, Rathjen Co.....	51 00
35053		2-20-18	Stern, Picard Co., Inc.....	38 17

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.	Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.
35068	12-22-17	2-20-18	Rubberset Company .....	34 62	37472	2-28-18	2-28-18	David C. Hirsch & Joseph Rowan...	500 00
34295		2-18-18	The Front Drive Motor Co. ....	45 00	37471	2-28-18	2-28-18	Clyde H. Marshall .....	27 00
30520	1-28-18	2- 5-18	M. L. Bird .....	950 00	37039	2-27-18	2-27-18	Herman Knobloch .....	33 78
			<b>Department of Health.</b>		37038	2-27-18	2-27-18	Charles M. Rosenthal .....	41 14
34183		2-18-18	Rudolph Reimer .....	\$245 00	37036	2-27-18	2-27-18	Anna Laemmel .....	2 62
34219	48562	2-18-18	Frank A. Hall .....	1,123 50	37239	2-27-18	2-27-18	Sadie Dorfman .....	4 84
34217	47361	2-18-18	Elevator Supplies Co., Inc. ....	1,080 00	37474	2-28-18	2-28-18	H. Valentine Wildman .....	50 00
34218	48561	2-18-18	Greenhut Co., Inc. ....	783 00	37022	2-27-18	2-27-18	Cord Meyer Development Company...	4,710 69
37145		2-27-18	W. L. Somerset, Chief. ....	8 95	37023	2-27-18	2-27-18	Frank Wetzel .....	4,721 80
37143		2-27-18	Wm. L. Somerset, Chief. ....	19 50	37023	2-27-18	2-27-18	Frank Wetzel .....	834 51
37144		2-27-18	William L. Somerset, Chief. ....	11 30	37019	2-27-18	2-27-18	Ellen Keyworth .....	2,027 26
37146		2-27-18	William L. Somerset, Chief. ....	7 55	36782	2-26-18	2-26-18	John Mullin .....	3,933 64
37147		2-27-18	W. L. Somerset, Chief. ....	26 90	36783	2-26-18	2-26-18	Mary J. Meier .....	300 00
36759		2-26-18	Lucius P. Brown, Director. ....	30 45	36780	2-26-18	2-26-18	Annie Hroch .....	4,545 50
37129		2-27-18	Robert J. Wilson, Director. ....	12 35	36230	2-25-18	2-25-18	Astoria Homestead Company .....	3,048 30
30974		2- 6-18	William H. Park .....	354 98	36776	2-26-18	2-26-18	Ellen Keyworth .....	296 83
			<b>Board of Inebriety.</b>		36776	2-26-18	2-26-18	Ellen Keyworth .....	103 11
35842	2-15-18	2-21-18	Erie Railroad Co. ....	\$80 24	36225	2-25-18	2-25-18	J. Frank Durston and Jerome L. Cheney as Executors of the Last Will and Testament of Alfred A. Howland, Deceased .....	215 59
36484		2-26-18	T. J. Vosburgh .....	14 75				J. Frank Durston and Jerome L. Cheney, as Executors of the Last Will and Testament of Alfred A. Howland, Deceased .....	2,012 58
			<b>Law Department.</b>		36225	2-25-18	2-25-18	Carl Schwendler and Emma A. Wirth, as Tenants in Common .....	192 49
33651		2-16-18	C. N. Cronyn Co. ....	\$94 51				Carl Schwendler and Emma A. Wirth, as Tenants in Common .....	3,420 70
37017		2-27-18	William P. Burr, Corporation Counsel.	338 92				Carl Schwendler and Emma A. Wirth, as Tenants in Common .....	1,500 00
			<b>Miscellaneous.</b>		36781	2-26-18	2-26-18	Annie Schalle .....	1,450 00
37205		2-27-18	The Children's Home at Mineola, N. Y.	\$225 86	36781	2-26-18	2-26-18	Annie Schalle .....	618 85
37204		2-27-18	St. Agatha Home for Children. ....	7,038 22	36781	2-26-18	2-26-18	Annie Schalle .....	3,740 83
37203		2-27-18	Society for the Aid of Friendless Women and Children .....	294 89	36777	2-26-18	2-26-18	Annie G. Linder .....	1,000 00
37202		2-27-18	Society for the Aid of Friendless Women and Children .....	123 97	36777	2-26-18	2-26-18	Annie G. Linder .....	332 10
37201		2-27-18	Roman Catholic House of the Good Shepherd .....	3,704 93	36777	2-26-18	2-26-18	Annie G. Linder .....	1,802 70
37290		2-27-18	Roman Catholic Orphan Asylum Society, St. John's Home. ....	10,982 94	36228	2-25-18	2-25-18	Rudolph Bruer .....	993 11
37199		2-27-18	Roman Catholic Orphan Asylum Society, St. Joseph's Female Orphan Asylum .....	6,354 84	36228	2-25-18	2-25-18	Rudolph Bruer .....	12,000 00
37198		2-27-18	Peabody Home for Aged and Indigent Women .....	297 60	36228	2-25-18	2-25-18	Rudolph Bruer .....	2,265 95
37197		2-27-18	Ottolie Orphan Asylum .....	465 00	36228	2-25-18	2-25-18	Rudolph Bruer .....	5,502 81
37196		2-27-18	Orphan Asylum Society of the City of Brooklyn .....	1,206 86	37207	2-27-18	2-27-18	Brooklyn Children's Aid Society for Seaside Hospital .....	2,358 85
37195		2-27-18	Montefiore Home and Hospital for Chronic Diseases .....	15,998 09				<b>Brooklyn Public Library.</b>	
37194		2-27-18	Brooklyn Children's Aid Society. ....	1,520 07	36735	2-26-18	2-26-18	Brooklyn Public Library .....	8,302 53
37188		2-27-18	American Female Guardian Society and Home for the Friendless. ....	2,063 95	35783	2-21-18	2-21-18	Brooklyn Public Library .....	4,099 72
37187		2-27-18	American Female Guardian Society and Home for the Friendless. ....	1,056 49				<b>New York Public Library.</b>	
37186		2-27-18	Wayside Home .....	148 36	36445	2-26-18	2-26-18	The New York Public Library. ....	44,164 69
37185		2-27-18	Wayside Home .....	171 78	36998	2-27-18	2-27-18	The New York Public Library. ....	23,346 95
37184		2-27-18	Wayside Home .....	139 73				<b>Board of Parole.</b>	
37183		2-27-18	St. Catherine's Hospital .....	2,057 49	36734	2-26-18	2-26-18	Thomas R. Minnick, Secretary .....	100 00
37182		2-27-18	New York Post-Graduate Medical School and Hospital .....	1,121 75				<b>Bronx Parkway Commission.</b>	
37181		2-27-18	Misericordia Hospital .....	858 13	35043	1-31-17	2-20-18	American Blue Print Company .....	2 92
37180		2-27-18	Low Maternity, Branch of Brooklyn Hospital .....	254 81				<b>Department of Parks.</b>	
37179		2-27-18	Jamaica Hospital .....	434 10	35897	2-23-18	2-23-18	The Barrett Company .....	5 99
37178		2-27-18	Bushwick Hospital .....	616 05	35891	2-23-18	2-23-18	C. W. Keenan .....	95 96
37177		2-27-18	Brooklyn Hospital .....	858 40	35417	2-21-18	2-21-18	Union Truck Mfg. Co., Inc. ....	34 00
37473		2-28-18	George W. Collins .....	50 00	35421	2-21-18	2-21-18	John Simmons Co. ....	28 64
37369		2-28-18	Porter & Co., as Attorneys in Fact for Alfred P. Coburn and Carolina A. Cummings .....	105 00	35412	2-21-18	2-21-18	The Arco Company .....	65 01
			New York Wholesale Fish Dealers' Association .....	83 33	35419	2-21-18	2-21-18	Weyant Paint Works, Inc. ....	18 00
37373		2-28-18	Realty Associates .....	140 00	35418	2-21-18	2-21-18	W. J. B. Motor Truck Co., Inc. ....	22 15
37372		2-28-18	Mrs. Fannie Levy .....	120 00	35416	2-21-18	2-21-18	Lawler Water Feed and Damper Regulator Co. ....	2 40
37371		2-28-18	Thomas G. Field, as Treasurer of the Estate of Henry Weil .....	135 08	35415	2-21-18	2-21-18	Gurney Heater Mfg. Company. ....	7 00
37370		2-28-18	Porter Co., as Attorneys in Fact for Alfred P. Coburn and Carolina A. Cummings .....	105 00	35414	2-21-18	2-21-18	The Bradford Belting Co. ....	65 11
			Mrs. Fannie Bagatell .....	75 00	35408	2-21-18	2-21-18	Clifton Chemical Co. ....	1 24
37368		2-28-18	Cono Liquori .....	75 00	35406	2-21-18	2-21-18	A. P. W. Paper Co. ....	9 00
37367		2-28-18	Jacob Marx .....	90 00	35409	2-21-18	2-21-18	American Flag Company .....	3 50
37365		2-28-18	Charles E. Coffey, Ind., and as Committee of the Property of Emma Coffey .....	150 00	35410	2-21-18	2-21-18	Putnam & Co. ....	26 75
37366		2-28-18	Francis Dolan .....	25 81	27008	2-27-18	2-27-18	New York Aquarium .....	2,563 06
			Alfred Voorts .....	10 00	37009	2-27-18	2-27-18	Albert C. Benninger .....	56 27
37469		2-28-18	Ella Reeves .....	19 35	37002	2-27-18	2-27-18	New York Aquarium .....	4,053 96
37468		2-28-18	Gertrude Heath .....	7 74				<b>Police Department.</b>	
37467		2-28-18	Florence Staples .....	7 74	28389	10-16-17	1-29-18	J. M. Knoop .....	263 00
37466		2-28-18	I. A. Cradock .....	6 00	33477	12-31-17	2-15-18	John Wanamaker, New York. ....	350 00
37464		2-28-18	United Carting Co. ....	9 30	33498	2- 7-18	2-15-18	Meyer & Suchan, Successors to Gustav A. Meyer .....	92 13
37463		2-28-18	Jacob Rubin .....	2 00	33061	1-16-18	2-14-18	F. N. Du Bois & Co. ....	45 50
37462		2-28-18	Bridi McDermott .....	13 33				<b>President of the Borough of Manhattan.</b>	
37461		2-28-18	Irene Hyland .....	53 83	34669	1-11-18	2-19-18	The Tablet and Ticket Co. ....	150 00
37389		2-28-18	Frank Gass .....	2,283 06	34670	1-17-18	2-19-18	Art Metal Construction Co., Inc. ....	695 97
37206		2-27-18	Wayside Home .....	232 77	34621	12-26-17	2-19-18	Johnson Service Company .....	115 74
37020		2-27-18	John Henry Wernex .....	1,553 40	34617		2-19-18	Old Colony Construction Co. ....	5,856 50
37020		2-27-18	John Henry Wernex .....	1,769 00	34616		2-19-18	Reilly Contracting Company, Inc. ....	8,384 40
37020		2-27-18	John Henry Wernex .....	14,294 63	35125	1-15-18	2-20-18	Casper Glass Co. ....	41 50
37021		2-27-18	Eibe F. Surbeck .....	234 13	35103	11-30-17	2-20-18	The Clark & Wilkins Co. ....	24 00
37021		2-27-18	Eibe F. Surbeck .....	255 34	35105	12-12-17	2-20-18	Art Metal Construction Co., Inc. ....	10 00
37022		2-27-18	Cord Meyer Development Company...	33,025 88	35112	1-29-18	2-20-18	Collins & Horan .....	85 00
35921		2-23-18	Dailey & Ivins .....	1,945 16	35117	1-30-18	2-20-18	Montgomery & Co., Inc. ....	19 00
37525		2-28-18	William P. Burr, as Corporation Counsel .....	250 00	21828		2- 7-18	Equitable Asphalt Maintenance Co., Inc. ....	2,883 00
			The Staten Islander .....	160 56				<b>President of the Borough of The Bronx.</b>	
37524		2-28-18	Joseph F. Byrnes .....	6 41	35649	1-31-17	2-21-18	The New York Multi Color Copying Company .....	\$23 93
37037		2-28-18	Ralph R. Rumery .....	642 46	35643	1-12-18	2-21-18	International Motor Company .....	7 26
37475		2-28-18	Minnie A. Bartels or Alfred J. Talley, Attorney .....	3,712 21	35650	2-11-18	2-21-18	The Lily Cup Co. ....	31 50
			Henry L. Higginson, Gardiner M. Lane, James J. Storrow, George C. Lee, N. Penrose Hallowell, Hugh C. Levick, Francis L. Higginson, Jr., Charles H. Schweppe, Alfred J. Sheldon & David Shaw, Co-partners in Trade, doing business under the firm name and style of Lee Higginson & Company, or John K. Berry, Attorney .....	1,258 37	35647	2- 6-18	2-21-18	Twentieth Century Auto Repair Co., Inc. ....	16 75
37476		2-28-18	William L. Tompkins & Enrique Valle, Co-partners in Trade, doing business under the firm name and style of Tompkins & Company or John K. Berry, Attorney .....	1,236 64	35644		2-21-18	Detroit Cadillac Motor Car Company	11 10
					35648	1-31-18	2-21-18	A. Rudolph .....	9 06
					34654		2-19-18	Joseph M. Stanton .....	2,865 35
					35800		2-21-18	Harold Werner .....	25 00
					35799		2-21-18	Charles I. Berg .....	75 00
					35798		2-21-18	Francis A. Nelson .....	25 00
								<b>President of the Borough of Brooklyn.</b>	
					35998		2-23-18	Palmer Garage Co., Incorporated ....	\$35 00
					36345		2-25-18	William P. Byrne .....	25 00
					35811		2-21-18	John W. Sparks, Clerk .....	12 80
					35822		2-21-18	Department of Water Supply Gas & Electricity .....	212 10
								<b>President of the Borough of Queens.</b>	
					35557	1-30-18	2-21-18	Nason Manufacturing Co. ....	\$54 30
					35541	12-31-17	2-21-18	Strang-Auto Garage Co., Inc. ....	4 85
					35540	1- 4-18	2-21-18	The Long Island Hardware Company	8 50
					35763		2-21-18	P. J. Lennon .....	14 98
					35547	2- 4-18	2-21-18	A. B. Dick Company .....	28 50
					34250	1-11-18	2-18-18	Jurgen Rathjen Company .....	22 89
					34246	1-11-18	2-18-18	Jurgen Rathjen Company .....	38 39
					35543	11-28-17	2-21-18	Poertner Motor Car Co., Inc. ....	13 65
					35550	1-31-18	2-21-18	Strang Auto Garage Co., Inc. ....	17 84

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.	Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.
34276	2-1-18	2-18-18	Madison Avenue Garage, James H. Connell, Prop. ....	45 60	36219	2-25-18	2-25-18	Victor S. Dodworth, Director.....	20 04
35558	1-30-18	2-21-18	Fairbanks, Morse & Co., Incorporated	5 94	36218	2-25-18	2-25-18	Victor S. Dodworth, Director.....	11 62
35559	2-1-18	2-21-18	Charles J. Brown .....	1 25	29409	1-31-18	1-31-18	L. Crocco & Sons.....	30 73
34257	1-19-18	2-18-18	Paige & Jones Chemical Co.....	101 40	35724	2-21-18	2-21-18	C. B. Bacon, Supt.....	28 15
34655		2-19-18	Kelly & Kelley, Inc. ....	7,470 00	36213	2-25-18	2-25-18	John A. McManus .....	1 40
35753	12-31-17	2-21-18	Richmond Hill Garage & Machine Co.	3 00				<b>Register, Bronx County.</b>	
35751	2-1-18	2-21-18	Joseph A. Blihar .....	41 40	32724	2-13-18	2-13-18	Tower Manufacturing and Novelty Company .....	85 66
33312	8-15-17	2-15-18	The Queens County Water Company.	35 43				<b>Sheriff, Queens County.</b>	
35749	1-31-18	2-21-18	The Long Island Hardware Company	13 00	33802	2-16-18	2-16-18	Great Bear Spring Co.....	9 40
35747	10-1-17	2-21-18	Oldsmobile Co. of New York .....	7 20				<b>Sheriff, Bronx County.</b>	
35539	12-31-17	2-21-18	Strang Auto Garage Co., Inc.....	19 24	32935	2-14-18	2-14-18	Ward Baking Co.....	120 86
35754	12-15-17	2-21-18	Private Auto Rental Service, Inc.....	14 95				<b>Sheriff, New York County.</b>	
35756	2-1-18	2-21-18	Martin Schleissmann .....	20 00	36044	2-5-18	2-25-18	The Wholesale Typewriter Company..	4 00
34258	2-2-18	2-18-18	Bloomington Bros. ....	9 85	35734	1-31-18	2-21-18	Burns Bros. Ice Corporation.....	11 25
33299	1-29-18	2-15-18	Lily Cup Co., Inc.....	81 25	35735	1-31-18	2-21-18	Knickerbocker Ice Co.....	2 17
33298	1-24-18	2-15-18	Eimer & Amend .....	13 50	35736	2-4-18	2-21-18	Atlas Stationery Corporation.....	3 75
34251	1-5-18	2-18-18	Jurgen Rathjen Company .....	55 06				<b>Department of Street Cleaning.</b>	
			<b>President of the Borough of Richmond.</b>		35504	9-6-17	2-21-18	John Simmons Co.....	28 24
35957	2-1-18	2-23-18	Staten Island Supply Co. ....	\$5 05	35501	6-28-17	2-21-18	Manhattan Electrical Supply Co., Inc..	3 50
35960	1-25-18	2-23-18	Crandall Packing Company .....	19 25	35499	7-27-17	2-21-18	Acme Tire Co. ....	68 60
34009		2-18-18	The Texas Company .....	379 66	35619	2-5-18	2-21-18	Epstein Contracting Co.....	60 16
33547	1-21-18	2-15-18	Richmond Garage, I. A. Silvie, Jr., Prop. ....	995 00	35612	2-1-18	2-21-18	Joseph Elias & Co.....	86 00
			<b>Public Service Commission.</b>		35515	1-30-18	2-21-18	Atlas Stationery Corporation.....	6 00
32410		2-11-18	Electric Railway Journal .....	\$25 25	35513	2-12-18	2-21-18	M. L. Bird Co.....	31 50
32403	6-29-17	2-11-18	M. A. Gilligan .....	114 70	35624	1-31-18	2-21-18	Fred W. Beatty .....	44 28
36053		2-25-18	Sun Printing & Publishing Ass'n.....	370 00	34639	48557	2-19-18	Joseph Marrone, Assignee of Snow Contracting Co., Inc.....	74,713 64
36054		2-25-18	New York Herald Company .....	360 00				<b>Board of Water Supply.</b>	
32418		2-11-18	Power .....	16 40	38404	1-26-18	2-20-18	Yale & Towne Mfg. Co.....	30 00
32402	12-20-17	1-29-18	Equitable Office Building Corporation	208 16				<b>Department of Water Supply, Gas and Electricity.</b>	
			<b>Department of Public Charities.</b>		34877	1-14-18	2-20-18	William E. Riker .....	8 17
25489		2-18-18	McElwain, Morse & Rogers.....	182 20	34879	1-28-18	2-20-18	Philpottown Garage .....	39 00
34305		2-18-18	H. T. Jarrett .....	1,343 14	34874	12-7-17	2-20-18	George W. Odell .....	19 85
34304		2-18-18	John Greig .....	2,415 85	34894	1-24-18	2-20-18	E. J. Brooks & Co.....	24 78
34304		2-19-18	Meyer, Re & Co.....	157 13	34898	1-31-18	2-20-18	C. J. Dunning & Son.....	7 00
34531		2-19-18	R. F. Stevens Company.....	123 70	34868	1-31-18	2-20-18	Eimer & Amend .....	10 60
34503		2-19-18	Ernest Ritzman .....	292 83	34865	2-1-18	2-20-18	E. H. Walsh, Inc.....	7 50
34505	12-29-17	2-19-18	Anchor Products Co., Inc.....	168 00	34864	1-24-18	2-20-18	Powers Accounting Machine Co.....	22 21
34521	1-17-18	2-19-18	Johnson Service Company .....	135 00	34863	1-31-18	2-20-18	Nickel Towel Supply .....	5 12
34306		2-18-18	Lehn & Fink, Inc.....	1,132 50	34862	1-17-18	2-20-18	Jos. Lynch .....	6 00

## VOUCHERS RECEIVED IN DEPARTMENT OF FINANCE MONDAY, MARCH 4, 1918.

A statement is herewith submitted of all vouchers filed in the Department of Finance on this date, in which is shown the Department of Finance voucher number, the date of the invoices or the registered number of the contract, the name of the payee and the amount of the claim. Where two or more bills are embraced in one voucher the date of the earliest is given, excepting that when such vouchers are submitted under a contract the registered number of the contract is shown instead. CHARLES L. CRAIG, Comptroller.

Finance Voucher No.	Invoice Date	Name of Payee.	Amount.
		<b>Bellevue and Allied Hospitals.</b>	
38424	12-10-17	Bramhall, Deane Co. ....	\$15 00
38425	12-20-17	M. Doherty .....	5 25
38426	1-3-18	Lewis DeGroff & Son ....	52 97
38427	12-21-17	National Biscuit Company.	6 24
38428	1-22-18	Goodyear's India Rubber Selling Co. ....	44 00
		Goodyear's India Rubber Selling Co. ....	3,119 49
38363	1-3-18	Borden's Farm Products Division .....	22 40
38364	1-31-18	Samuel E. Hunter .....	77 44
38365	1-31-18	Samuel E. Hunter .....	466 16
38366	1-13-18	Mutual, McDermott Dairy Corp. ....	243 88
38367	1-31-18	Nicholas A. Van Son ....	15 05
38368	1-31-18	Richman & Samuels .....	261 71
38369	1-22-18	Knickerbocker Mills Co. ....	13 79
38370	1-31-18	Grand Central Market ....	3 33
38371	1-26-18	Eimer & Amend .....	4 55
38372	1-11-18	Bleeker & Simons .....	42 92
38373	1-15-18	Conron Bros. Co. ....	880 20
38374	1-23-18	B. Nicoll & Co. ....	405 53
38375	1-16-18	The Schapirograph Co. ....	8 50
38376	1-25-18	Everson & Reed Co., Inc..	2 20
38377	1-31-18	Lehn & Fink, Inc. ....	2 13
38378	1-18-18	Michael Mayer .....	60 00
38379	12-15-17	Geo. Strong Harral Co., Inc. ....	191 81
38380	1-8-18	Wm. J. Love, Inc. ....	43 20
38381	1-31-18	The Jamieson & Bond Co..	39 85
38382	1-19-18	F. L. Sharpe .....	28 67
38383	1-25-18	Grant, Radnor Co., Inc. ....	60 00
38384	1-14-18	Wappler Electric Co., Inc..	7 20
38385	2-7-18	Standard Oil Co. of N. Y.	7 50
38386	1-15-18	The Hamilton, Low Co. ....	24 60
38387	1-24-18	Chas. W. Brucher .....	4 90
38388	1-28-18	Wappler Electric Co., Inc..	20 59
38389	1-26-18	Geo. Tiemann & Co. ....	45 00
38390	1-18-18	Wm. Langbein & Bro. ....	6 00
38391	1-30-18	Sterling Tire Corp. ....	222 08
38392		A. and W. Sing Sing Prison	261 19
38393	1-19-18	Jos. Weil .....	6 00
38394	1-19-18	Empire Sales Co. ....	373 63
38395	2-2-18	New York Bottling and Packing Co. ....	7 70
38396	1-29-18	Sharlow Bros. Co. ....	16 05
38397	1-24-18	Herman Kornahrens .....	112 40
38398	1-30-18	Lemcke & Bueckner .....	5 36
38399	12-31-17	Gimbel Bros. ....	68 13
38400		Jas. T. Dougherty .....	4 50
38401	1-1-18	The American Manokim Co. ....	15 00
38402	2-4-18	Hermann Fougner .....	26 00
38403	1-23-18	Otis Elevator Co. ....	2 42
38404	1-25-18	Sargent & Co. ....	1 26
38415	12-27-17	The Kent Vacuum Cleaner Co. ....	4 13
38416	11-7-17	Stanley & Patterson, Inc. .	665 45

Finance Voucher No.	Invoice Date	Name of Payee.	Amount.
38417	1-11-18	The Hospital Supply Co....	12 00
38418	1-18-18	The Kny, Scheerer Corporation .....	62 68
38419	1-22-18	Gurney Elevator Company.	58 50
38420	12-27-17	Nicholas J. Schery .....	250 00
38421	1-31-18	McGlynn, Hays & Co. ....	204 00
38422	1-16-18	Gurney Elevator Company.	80 00
38423	12-22-17	Elevator Supplies Co. ....	613 00
38405	12-29-17	Kniffen & Demarest Co. ....	418 29
38406	1-17-18	Waite & Bartlett Mfg. Co. ....	3 60
38407	1-10-18	Jenkins Bros. ....	3 18
38408	1-22-18	T. H. Adie .....	70 75
38409	1-18-18	Postal Telegraph-Cable Co.	46 05
38410	1-18-18	Western Union Tel. Co. ....	2 31
38411	1-8-18	Howard H. Logue Co., Inc.	197 50
38412	2-1-18	Consolidated Truck Co., Inc. ....	90 00
38413	12-20-17	J. & R. Rollins .....	182 09
38414	11-10-17	Topping Brothers .....	32 50
		<b>Supreme Courts.</b>	
38279	3-2-18	W. L. Conner .....	\$10 00
		<b>County Clerk, Bronx County.</b>	
38133	2-2-18	Century Rubber Stamp Wks.	\$8 96
		<b>Board of City Record.</b>	
38295	10-25-17	M. B. Brown P. & B. Co..	\$619 56
38296	11-12-17	M. B. Brown P. & B. Co..	584 39
38282	2-28-18	The Brooklyn Daily Eagle.	1,666 66
38283	2-28-18	The Brooklyn Union Pub. Co. ....	1,666 66
38284	2-28-18	Brooklyn Daily Times .....	1,666 66
38285	2-28-18	The Brooklyn Citizen .....	1,666 66
38286	2-28-18	Brooklyn Freie Presse .....	1,666 66
38297	12-28-17	M. B. Brown P. & B. Co..	1,396 12
38298	12-14-17	Wm. Bratter & Co. ....	26 65
38299	11-19-17	M. B. Brown P. & B. Co..	308 67
38300	11-16-17	Oberly & Newell .....	13 40
38301	11-23-17	P. J. Collison & Co. ....	51 14
38302	11-23-17	P. J. Collison & Co. ....	26 13
38303	11-19-17	Wm. Bratter & Co. ....	3 25
38304	11-20-17	Wm. Bratter & Co. ....	1,227 20
38305	12-26-17	M. B. Brown P. & B. Co..	779 71
		<b>Department of Correction.</b>	
38281		Jas. A. Hamilton .....	\$262 75
		<b>District Attorney, Bronx County.</b>	
38170	2-28-18	Fred M. Schildwachter .....	\$7 30
38171	2-28-18	Nickel Towel Supply Co. ....	5 82
38172	2-2-18	Chertock & Kushner .....	4 06
38173	3-1-18	Gramatan Springs Co. ....	3 60
38174	2-28-18	Fred M. Schildwachter.....	1 46
		<b>District Attorney, New York County.</b>	
38189		J. J. Little & Ives Co.....	\$99 87
38190	2-25-18	Encyclopaedia Britannica Corp. ....	175 35
38191		Edward Swann .....	359 02
38192		Knickerbocker Ice Co.....	13 75
		<b>Department of Docks and Ferries.</b>	
38163		Chamberlain of the City of New York .....	\$373 48
		<b>Board of Excise, Kings County.</b>	
38132		D. H. Ralston .....	\$164 39
		<b>Board of Estimate and Apportionment.</b>	
38435	1-31-18	Merck & Co. ....	\$3 40
38436	2-1-18	Palo Co. ....	40 08
38437	2-1-18	T. J. Brennan .....	9 90
38438	1-31-18	Merck & Co. ....	76 52
38439	1-30-18	Eimer & Amend .....	14 85
38440	2-13-18	Gottlieb & Greiner Co.....	18 25
38441	1-28-18	Cooper-Hewitt Electric Co.	36 50
38442	1-29-18	The Tabulating Machine Co.	70 00
38443	1-31-18	Keuffel & Esser Co.....	7 23
38444	1-31-18	Lithoprint Co. ....	11 21
38445		Meta Photo Co. ....	14 40
38446		Burns Bros. Ice Corp.....	2 25

Finance Voucher No.	Invoice Date or Contract Number.	Name of Payee.	Amount.
Department of Education.			
38126		Exhibitors' Booking Agency	\$59 00
38150	1- 4-18	F. J. Canning .....	4 65
Department of Finance.			
38280	2-26-18	The Manhattan Perfect Ventilator Co. ....	\$50 00
Department of Health.			
38178	48879	Frank J. Murray Co., Inc..	\$1,528 20
38179	48888	S. D. Woodruff & Son.....	890 77
38180	47360	L. Barth & Son.....	4,500 00
38181	48497	Armour & Co. ....	965 29
Department of Licenses.			
38080		Initial Towel Supply Co...	\$3 25
38081	2- 6-18	Eagle Spring Water Co...	4 20
38082	1- 2-18	Theo Moss & Co.....	53 50
38083	1-12-18	N. Stafford Co., Inc.....	3 00
38084	1- 5-18	Peerless Welding Co.....	72 25
38085	1-24-18	Roberts Numbering Machine Co. ....	3 25
38086	1-31-18	Mutual Window Cleaning & House Renovating Co.....	5 00
38087		John F. Gilchrist.....	60 12
38068	1- 1-18	Theo Moss & Co.....	1,685 00
38069	1- 1-18	N. Stafford Co. ....	235 00
38070	1- 1-18	N. C. Walter & Son.....	1,875 44
38071	1-15-18	Jas. Shea .....	4 50
38072	1-25-18	Yawman & Erbe Mfg. Co..	64 13
38073	1-31-18	Roy H. Brannin .....	72 00
38074	1-10-18	B. B. Neal Hardware Co....	8 50
38075	2- 6-18	Easpario Mario .....	3 60
38076	1-31-18	Michael Denino .....	2 50
38077	2- 1-18	John Ferretti .....	8 75
38078	2- 1-18	Eureka Towel & Apron Supply .....	5 00
38079	2- 1-18	Peerless Towel Supply Co..	1 90
Law Department.			
38182	46741	New York Telephone Co...	\$1,154 74
Miscellaneous.			
38888		Ella O'Connor .....	\$4 80
38889		Abraham Berger .....	100 00
38890		William Quinn .....	7 20
38891		Jas. McConnell .....	2 50
38892		Mary L. Jobe.....	196 33
38893		P. Gurnis .....	2 25
38129		Victor Rosenbaum .....	2 00
38130		Frank Felten .....	2,557 46
38131		Fredk. Reisert .....	11,232 06
38127		Estate of John J. Maloney.	50 00
38128		Louis Granat .....	8 60
38169		Clyde H. Marshall .....	122 25
38168		Ralph Chauvin .....	2 53
38151		Stephen Collins .....	98 48
38152		Whipple Van Houten.....	63 85
38153		Anna Oppenheim .....	27 72
38154		Anna Schulz .....	18 68
38155		Antonio Stable .....	105 51
38156		Patrick Geraghty .....	35 27
38157		Aaron M. Oppenheim.....	17 32
38158		Joe Donofrio .....	21 16
38159		Patrick Geraghty .....	21 16
38160		Dominick Cerando .....	21 16
38161		Patrick Murray .....	60 90
38162		Collector of Assessments & Arrears .....	308 13
38134		Brooklyn Eastern District Dispensary and Hospital...	700 65
38135		German Hospital of Brooklyn .....	1,207 08
38136		Long Island College Hospital .....	1,521 01
38137		Maternity of the Long Island College Hospital....	272 69

Invoice Finance Date Vouch- or Con- er No. tract Number.	Name of Payee.	Amount.	Invoice Finance Date Vouch- or Con- er No. tract Number.	Name of Payee.	Amount.	Invoice Finance Date Vouch- or Con- er No. tract Number.	Name of Payee.	Amount.
38138	Manhattan Eye, Ear and Throat Hospital .....	572 90	<b>President of the Borough of Brooklyn.</b>			38277	1-31-18 Nathan Strauss, Inc. ....	357 78
38139	Manhattan Eye, Ear and Throat Hospital .....	503 75	38287	2-4-18 C. P. Carrington .....	\$3 35	38278	1-25-18 Jos. G. Pollard .....	160 00
38140	St. Anthony's Hospital.....	7,799 50	38288	2-13-18 Frank A. Kellogg, Inspector	27 95	38209	12-21-17 C. H. F. Jurgens.....	117 13
38141	St. Joseph's Hospital, Queens	247 32	38289	2-13-18 Frank A. Kellogg, Inspector	26 50	38210	12-31-17 John Bellmann .....	503 19
38142	Williamsburgh Hospital ...	666 10	38290	2-14-18 Frank A. Kellogg, Inspector	10 65	38211	11-14-17 Armour & Co. ....	54 56
38143	Association for Befriending Children and Young Girls, House of the Holy Family.	1,033 26	38291	7-19-17 Frank G. Search, Jr. ....	4 00	38212	2-1-18 Chas. Baesler & Son.....	10 00
38144	Home for Hebrew Infants of the City of New York..	5,678 37	38292	11-14-17 Fredk. A. Hutchison, Jr....	10 00	38213	2-18-18 Borden's Condensed Milk Sales Co., Inc. ....	29 70
38145	Hebrew Orphan Asylum...	155 00	38293	2-4-18 B. T. & J. J. Mack .....	1,042 00	38214	2-7-18 Borden's Condensed Milk Sales Co., Inc. ....	2 75
38146	Mission of the Immaculate Virgin for the Protection of Homeless and Destitute Children .....	19,445 94	38294	2-14-18 James J. Byrne .....	25 20	38215	12-17-17 L. Crocco & Son.....	125 00
38147	New York Catholic Protectory .....	36,800 04	<b>President of the Borough of Richmond.</b>			38216	1-30-18 L. Crocco & Sons.....	43 18
38148	St. Joseph's Asylum.....	1,917 10	38324	2-15-18 The Hastings Pavement Co.	\$52 50	38217	1-28-18 Cushman's Sons, Inc.....	69 16
38149	The Convent of the Sisters of Mercy in Brooklyn.....	18,638 58	38325	2-1-18 Henry Meyer & Son .....	8 50	38218	2-7-18 Lewis De Groff & Son.....	58 00
38433	John W. Block, Jr.....	1,059 65	38326	2-1-18 Henry Meyer & Son .....	4 40	38219	1-22-18 Knickerbocker Mills Co.	49 64
38434	Mary F. Block, General Guardian of Doris K. Block	80 35	38327	2-1-18 Henry Meyer & Son .....	4 40	38220	1-31-18 Westchester Fish Co., Inc..	46 87
38358	1-21-18 Patrick F. Guidera.....	1 40	38328	1-31-18 Richmond Ice Co. ....	8 50	38221	1-28-18 Wm. Farrell & Son.....	265 00
38359	James Rice .....	7 04	38329	1-31-18 John Franzreb .....	26 00	38222	1-29-18 Clark & Busch, Inc.....	139 03
38360	3-1-18 Fred George, Chief Clerk..	3 05	38330	2-8-18 George A. Williams & Son.	2 50	38223	2-6-18 Library Bureau .....	11 25
38361	2-28-18 Brady, Oltarsch Construction Co. ....	320 00	38331	2-1-18 I. C. Blake .....	4 20	38224	2-4-18 Saverno Products Co., Inc..	16 15
38362	Charles L. Craig, Comptroller of the City of New York, Trustee for Account of Street Opening Fund.....	757 48	38317	1-31-18 James Gould .....	33 60	38225	1-24-18 Carbondale Calcium Co....	57 14
38429	Chas. L. Craig, as Comptroller and Alfred J. Johnson, as Chamberlain .....	425 00	38318	2-6-18 Crandall Packing Company	108 27	38226	1-14-18 John Greig .....	171 16
38430	Chas. L. Craig, as Comptroller, and Alfred J. Johnson, as Chamberlain .....	2,700 00	38319	2-1-18 I. C. Blake .....	12 00	38227	1-31-18 Knickerbocker Ice Co.....	32 63
38431	Chas. L. Craig, as Comptroller, and Alfred J. Johnson, as Chamberlain .....	25,375 20	38320	2-13-18 E. J. O'Connor .....	14 25	38228	1-7-18 Castleton Motor Car Co....	10 50
38432	Chas. L. Craig, as Comptroller, and Alfred J. Johnson, as Chamberlain .....	1,000,000 00	38321	2-9-18 E. Wagner .....	9 96	38229	2-8-18 Wm. N. Callahan .....	27 40
<b>National Guard and Naval Militia.</b>			38322	1-29-18 The Hess, Bright Company	14 00	38230	2-21-18 Fellsen Tire Co., Inc.....	37 50
38118	11-3-17 The Texas Co. ....	\$178 75	38323	2-9-18 E. Wagner .....	14 90	<b>Register, New York County.</b>		
38119	Tri-state Supply Co. ....	237 69	38306	1-23-18 The Adelpia Coal Co., Inc.	456 21	38166	Jas. P. Davenport .....	\$10 40
38120	12-1-17 Valhalla Livery Stable; Campbell Bros., props. ....	13 26	38307	2-11-18 The Staten Island Rapid Transit Railway Co. ....	190 51	<b>Department of Street Cleaning.</b>		
38121	1-1-18 The Warburton Ave. Book and Art Store .....	9 00	38308	12-8-17 Good Roads; The E. L. Powers Co., pub. ....	3 00	38354	Anton Scholl & Son.....	\$71 85
38122	Addison H. Westcott .....	12 00	38309	The American City; The Civic Press, pub. ....	3 00	38355	1-30-18 Bentley's Garage, Inc. ....	10 75
38123	11-11-17 L. S. Winne & Co. ....	125 91	38310	2-19-18 Lighting Studios Co. ....	55 50	38356	1-31-18 C. F. Harms Co.....	525 00
38124	Young & Halstead Co. ....	4 45	38311	The Hugh McRoberts Coal Co.; Theodore Kieran, prop.	77 04	38357	2-14-18 Ellis & Calkins Repair Co., Inc. ....	616 12
38125	Young & Halstead Co. ....	1,988 84	38312	1-31-18 Stapleton Sign Co. ....	5 00	38339	12-31-17 The Akron Rubber Tire Co.	49 00
38106	S. Mastropolo .....	81 77	38313	A. and W. Auburn Prison.	8 25	38343	1-18-18 J. W. Gasteiger & Son....	862 14
38107	11-1-17 Jas. Millard & Son .....	61 36	<b>Department of Public Charities.</b>			38344	2-15-18 M. L. Bird Co.....	30 75
38108	12-10-17 J. M. Moran & Bro. ....	30 97	38231	1-24-18 Wm. Lang .....	\$7 50	38345	2-15-18 Wm. Farrell & Son.....	613 05
38109	11-27-17 Santo Pagano .....	4 45	38232	2-1-18 A. P. W. Paper Co.....	65 10	38346	2-19-18 B. T. Babbitt, Inc.....	212 50
38110	11-20-17 Pines Bridge Realty Co. ..	16 66	38233	1-31-18 Eco Clock Co. ....	9 17	38347	New York Bottling Co., Inc.	2 80
38111	10-30-17 Russell H. Rawlings Motor Co. ....	5 35	38234	2-8-18 H. Kohnstamm & Co.....	96	38348	1-31-18 The Prest-o-lite Co., Inc..	5 45
38112	12-5-17 The Paul Schmidt Co. ....	20 74	38235	Standard Oil Co. of N. Y..	3 55	38349	2-19-18 Splittorf Electrical Co. of New York .....	178 88
38113	11-17-17 Norton F. Shaw .....	58 28	38236	2-15-18 Eugene Dietzgen Co.....	2 61	38350	2-6-18 Firestone Tire & Rubber Co., Inc. ....	17 20
38114	11-20-17 Sloan & Clapper .....	200 00	38237	2-18-18 Chas. W. Brucher .....	7 05	38351	2-18-18 Empire Rubber & Tire Co..	6 40
38115	Private W. L. Somerville.	21 58	38238	2-13-18 L. Barth & Son.....	5 90	38352	2-8-18 C. R. Macaulay Co.....	189 00
38116	12-11-17 St. Luke's Hospital of Newburgh .....	450 00	38239	1-8-18 Oriental Rubber & Supply Co., Inc. ....	178 88	38353	2-14-18 J. D. Johnson Co., Inc....	52 20
38117	11-15-17 St. Luke's Hospital .....	39 00	38240	Sundries Co., Inc. ....	153 52	38331	10-31-17 Fred W. Beatty .....	29 44
38094	Capt. Milton Aronowitz ...	2 00	38241	2-1-18 General Motor Truck Co..	58 57	38332	1-9-18 Ferdinand R. Horn .....	940 80
38095	Childs Co. ....	18 00	38242	1-25-18 The Manhattan Supply Co.	58 62	38333	9-18-17 Bronx County Auto Co., Inc. ....	4 80
38096	Angelo Constantino .....	47 60	38243	12-2-17 Borden's Farm Products Co.	113 91	38334	3-3-18 W. E. Pruden Hardware Co.	28 25
38097	N. Dain's Sons Co. ....	21 94	38244	12-31-17 Central Dairy Co. ....	256 00	38335	12-8-17 Union Drawn Steel Co. ...	39 21
38098	12-1-17 D. F. Dakin .....	478 70	38245	12-4-17 Lewis De Groff & Son.....	424 44	38336	1-8-18 Theo. W. Morris & Co. ....	53 50
38099	1-1-18 Dr. Louis P. Dosh .....	36 00	38246	10-29-17 Mead, Johnson & Co.....	20 00	38337	3-2-18 W. E. Pruden Hardware Co.	131 35
38100	12-1-17 Raymond W. Fish .....	6 00	38247	1-16-18 Armour & Co. ....	40 00	38338	3-31-17 Stanley & Patterson .....	65 73
38101	11-15-17 Chas. Hasbrouck .....	316 00	38248	11-1-17 Wm. J. Love, Inc.....	28 50	38340	1-18-18 S. Glucksmann .....	3 00
38102	Hudson Garage .....	117 44	38249	11-1-17 Wm. J. Love, Inc.....	38 63	38341	11-1-17 A. G. Richter .....	197 00
38103	12-1-17 Jacobs & Rabinowitz .....	40 00	38250	1-14-18 Jas. A. Miller .....	235 75	38342	12-31-17 Wm. T. Charlesworth ....	61 95
38104	1-2-18 Joslin, Carpenter Co. ....	31 80	38251	12-14-17 Saverno Products Co., Inc.	226 14	<b>Department of Water Supply, Gas and Electricity.</b>		
38105	12-1-17 Lane & Snowden .....	4 90	38252	12-20-17 Geo. Strong Harral Co., Inc.	69 87	38186	Westchester Trust Co., assignee of Dudley F. Valentine .....	\$150 00
<b>Board of Parole.</b>			38253	11-26-17 Carbondale Calcium Co....	65 58	38187	Pattison & Bowns .....	8,225 41
38165	Argus Press Clipping Co..	\$5 00	38254	12-1-17 Pelham Hygeia Ice Co.....	45 16	38188	Jas. A. Byrne .....	122 60
38164	3-2-18 The A. R. Ohman Map Co.	23 50	38255	2-9-18 The Linen Thread Co.....	36 00	38177	48045 R. D. Wood & Co. ....	17,556 53
<b>Department of Plant and Structures.</b>			38256	7-3-17 Geo. Damon & Sons.....	8 70	38183	2-1-18 John S. Smith .....	46 76
38167	Archibald McLean .....	\$21 94	38257	1-30-18 J. J. Snyder & Son, Inc....	13 95	38184	1-1-18 R. L. Blake .....	117 05
			38258	8-16-17 Theo Moss & Co.....	1 84	38185	1-1-18 J. H. Burke .....	75 72
			38259	12-22-17 A. & W. Clinton Prison...	124 50	38207	1-1-18 Henry E. Sholl .....	20 48
			38260	1-30-18 Duparquet, Huot & Moneuse Co. ....	11 80	38208	Wm. R. Birdsley .....	81 30
			38261	12-20-17 Alexander Proppe & Co....	135 80	38198	1-1-18 George Sheridan .....	57 95
			38262	12-24-17 The Baker & Taylor Co....	10 64	38199	1-1-18 Joseph Hoidan .....	53 30
			38263	1-31-18 W. M. Schwenker, Inc....	23 85	38200	1-1-18 F. J. Fitzpatrick .....	23 55
			38264	12-20-17 John Simmons Co. ....	39 60	38201	1-9-18 A. H. Kirschmer .....	81 55
			38265	1-10-18 The Barrett Co. ....	18 50	38202	1-1-18 J. W. McKay .....	110 28
			38266	10-30-17 Elevator Supplies Co., Inc.	67 10	38203	2-8-18 John F. Bussing .....	73 05
			38267	1-3-18 Hull, Grippen & Co.....	2 85	38204	1-1-18 Charles E. Keefe .....	27 50
			38268	10-23-17 E. B. Latham & Co.....	24 12	38205	1-1-18 Charles Krauss .....	49 90
			38269	8-16-17 Department of Correction..	129 20	38206	1-1-18 William F. Laase .....	39 73
			38270	12-31-17 D. L. Delaney, Inc.....	119 00	38193	2-16-18 Queens Boro Gas and Electric Co. ....	172 47
			38271	12-3-17 Geo. L. Hill Co., Inc....	969 00	38194	J. W. McKay, Borough Engineer .....	10 00
			38272	2-14-18 The Hospital Supply Co....	12 00	38195	Thomas M. Murphy, Chief Clerk .....	3 00
			38273	7-20-17 The Howe Scales Co. of New York .....	190 00	38196	H. R. Emerson .....	131 24
			38274	12-10-17 Otis Elevator Co. ....	67 76	38197	William F. Laase .....	29 15
			38275	2-2-18 Karl Vesterdahl & Co....	375 00			
			38276	1-1-18 The Peerless Towel Supply Co. ....	13 29			

## BOROUGH OF MANHATTAN.

## REPORT FOR THE QUARTER ENDED DECEMBER 31, 1917.

## Division of Audit and Accounts.

## Vouchers Drawn Against Funds.

Appropriations.	October.	November.	December.	Total.
Prior years .....	\$318 25	\$1,804 97	\$423 54	\$2,546 76
Current years .....	209,850 39	187,535 81	182,575 70	\$79,961 90
Revenue Bonds .....	7,923 61	24,089 65	4,566 25	36,579 51
Corporate Stock .....	352,159 81	349,525 65	293,676 42	995,361 88
Special and Trust .....	43,185 24	43,295 43	274,292 78	360,773 45
Total .....	\$613,437 30	\$606,251 51	\$755,534 69	\$1,975,223 50

## Moneys Received.

Special Fund—Restoring and repaving, \$93,826.46; Sinking Fund—Vaults, \$17,216.16; S 564, \$19,295.24. General Fund: Sewers, miscellaneous accounts receivable, \$364.99; sheds, \$332; redemptions, \$65; subpoena fees, \$30; prints, \$114.15; public comfort stations, \$197.07; lost cart signs, \$3; auction sales, \$968.32; old lamp sale, \$17.80; paper sales, \$581.85. Special Security Deposits, \$5,600; C. P. M. 37-a, \$274.60; total, \$139,906.64.

## Division of Permits.

Character of Permits Issued: Deposit, corporation, emergency and sidewalk. Deposit Permits—Double Deposits: Water, 457; sewer, 67; vault, 5; reset curb, 14; miscellaneous, 112; cancelled, 13; total, 668; payments, \$40,198.22. Single De-

posits: Water, 8; reset curb, 1; miscellaneous, 124; total, 133; payments, \$5,924.49. Inspections and Incidentals Thereto: Water, 162; sewer, 39; vault, 69; reset curb, 5; miscellaneous, 77; cancelled, 10; total, 362; payments, \$424. Banner poles, total, 11; payments, \$160; drop curbs, total, 24; payments, \$41; cut curbs, total, 32; payments, \$497.25; destroyed curb, total, 30; payments, \$532; corporation permits cancelled, 4; total, 1,311; payments, \$3,897. Encumbrances: Building material, total, 171; payments, \$8,543.60; roofs and sheds, total, 46; payments, \$332; vaults, cancelled, 3; total, 55; payments, \$21,753.45. Totals, 2,843; payments, \$82,303.01.

## Corporation Permits.

Classification.	New Mains.	Overhaul Mains.	Services.	Repairs.	Total.
Consolidated Telegraph & Electrical					
Subway Co. ....	170	..	481	186	837
Empire City Subway Co.....	56	..	105	174	335
Fire Department .....	3	..	69	12	84
Consolidated Gas Co. ....	..	5	96	593	694
Department of Water Supply.....	5	..	23	..	28
New York Steam Co.....	..	..	14	91	105

## Railroad Repairs.

Classification.	Erect.	Reset.	Repair.	Remove	Total.
New York Edison Co.....	10	65	8	4	84
United Electric Light & Power Co..	3	6	3	1	13
New York Central Railroad Co.....					11
New York Railways .....					5
Third Avenue Railroad Co.....					3

Dry Dock, East Broadway & Battery Railroad Co. .... 2  
Belt Line Railway ..... 1

Total ..... 2,202

**Emergency Permits**—Repairs made under Police Permits on account of inadvisability of waiting until an ordinary permit could be obtained. Issued to: Consolidated Gas Co., 16; New York Steam Co., 6; Empire City Subway Co., 3; Western Union Telegraph Co., 1; New York Mail & Newspaper Transportation Co., 3; total, 29.

**Sidewalk Repair Permits—547.**

Length of all mains and services of 75 feet or more installed during this quarter. New Mains—Consolidated Telegraph and Electrical Subway Company, 16,458 feet; Empire City Subway Company, 8,409 feet; New York Steam Company, 640 feet.

Permits liquidated, 2,211; deposits liquidated, \$308,029.42; refunds granted, 1,897; amount refunds granted, \$282,132.15; profit on permits liquidated, \$4,760.24.

**Maintenance Division**—Concrete foundation laid, 9,591.0 square yards; macadam roadway repaired, 298.0 square yards; macadam roadway cleaned, 48,374.0 square yards; macadam roadway gutters cleaned, 103,206.0 linear feet; earth roadway reregulated and regraded, 15,435.0 square yards; earth roadway cleaned, 2,726.0 linear feet; earth roadway gutters cleaned, 15,816.0 linear feet; flagging reset, 169.0 square feet; crosswalk relaid, 58.0 linear feet; weeds cut, 27,710.0 linear feet; washouts filled (37), 130.0 cubic yards; road boxes cleaned, 203 boxes; refuse removed, 503.0 cubic yards; curb reset, 29.0 linear feet; stairs at 215th st. and Broadway, 155th St. Viaduct, Riverside Drive Viaduct, stations at 160th and 181st sts. and Riverside Drive, kept clean, snow and ice removed and sanded. Material used: 1½-inch broken stone (trap rock), 0.5 cubic yards; ¾-inch broken stone (trap rock), 1.0 cubic yards; screenings, 0.5 cubic yards; stone (native), 49.0 cubic yards; earth, 70.0 cubic yards; ashes, 174.0 cubic yards; tarvia B, 10 gallons; road oil, No. 6 asphalt, 143 gallons; grits, 3.0 cubic yards.

**Paving and Repaving Work.**

Pavement.	Repaving Fund.		Street Improvement Fund.		Special Fund.	
	Length in Miles.	Yardage.	Length in Miles.	Yardage.	Length in Miles.	Yardage.
Sheet Asphalt .....	2.48	68,369	0.19	3,214	.....	.....
Granite Block .....	0.30	9,940	0.23	7,019	0.53	8,549
Wood Block .....	0.80	16,426	.....	.....	.....	.....
Bituminous Concrete ..	.....	.....	0.09	1,527	.....	.....
Durax .....	0.49	6,700	.....	.....	.....	.....
Concrete .....	.....	.....	.....	.....	0.52	9,902
Totals .....	4.07	101,435	0.51	11,760	1.05	18,451

**Division of Sidewalks.**

Inspections and reinspections, 7,317; notice to owners, including final notice, 2,155; locations visited by encumbrance trucks, 633; seizures made, 87; defective sidewalks referred to Local Boards for action, 1; defective sidewalks measured and survey cards prepared, 111; defective sidewalks repaired by the City, 8; defective coal hole covers, unguarded areas, etc., referred to Corporation Counsel for action, 22; locations of premises not properly numbered referred to Corporation Counsel for action, 35; seizures redeemed, 9.

**Street Signs**—Erected, 249; miscellaneous signs cleaned, repaired, removed, etc., 1,666.

**CONTRACTS ENTERED INTO.**

**Repaving.**

	Estimated Cost.
Broadway, 22nd to 23rd sts. ....	\$6,147 00
59th st., 2nd to 3rd ave. ....	9,667 00
161st st., Amsterdam ave. to Broadway .....	9,997 50
4th ave., 10th to 12th st. ....	9,285 01
Broadway, Chambers to Bleecker st. (in and between railroad tracks) ..	42,658 00
52d st., 68 feet west of Park ave., to 5th ave. ....	13,101 10
59th st., 3rd to 5th ave. ....	31,205 80
3rd ave., 6th to 8th st. ....	15,164 33
10th st., Stuyvesant st. to University pl. ....	24,054 40
Total .....	\$161,280 14

**Paving.**

192nd st., Audubon to St. Nicholas ave. ....	\$4,746 50
Riverside dr. service street, 162nd to 165th st. ....	12,563 30
Total .....	\$17,309 80

**Sewers and Receiving Basins.**

42nd st., east of 1st ave., sewer reconstruction .....	\$2,118 00
Liberty st., William to Nassau st., sewer repairs .....	1,430 22
163rd st., Riverside dr. to Ft. Washington ave., sewer repairs .....	6,304 70
114th st., 75 feet east of 3rd ave. to 3rd ave., sewer alteration .....	3,221 86
121st st., 3rd ave. to summit east, sewer alteration .....	3,380 00
Ann st., William st. to 60 feet west of Nassau st., sewer alteration ....	8,036 50
Cedar st., Broadway to Trinity pl., sewer alteration .....	5,700 88
Varick st., Leonard to Carmine st., receiving basins .....	15,017 07
5th ave. and 24th st., northwest corner .....	1,547 00
7th ave. extension, Leroy to Greenwich st., receiving basins .....	13,257 35
Madison ave. and 42nd st., northwest corner, receiving basin .....	846 81
192nd st. and St. Nicholas ave., northeast and southeast corners, receiving basins .....	693 85
Madison ave., 43rd to 46th st., receiving basin alterations .....	3,556 75
38th, 43rd, 44th, 45th and 46th sts., 5th to 7th ave., receiving basins alteration .....	8,962 81
Total .....	\$74,073 80

**Miscellaneous.**

Constructing Park ave. viaduct .....	\$517,070 00
Plumbing system, tractor and trailer shed, asphalt plant .....	1,130 00
Heating system, tractor and trailer shed, asphalt plant .....	2,150 00
Addition, tractor and trailer shed, asphalt plant .....	17,267 00
38th st., Madison to 7th ave., and 43rd, 44th, 45th and 46th sts, Madison ave. to Broadway (widening) .....	38,318 00
Laurel Hill ter., 181st st. to 34 feet north of 184th st., and 184th st., Laurel Hill ter. to Amsterdam ave. (regulating, etc.) .....	17,457 20
Renewal of main steam loop and leads, etc., Hall of Records .....	7,000 00
Preparation of plans, etc., renovation of City Hall (final) .....	5,080 23
Preparation of plans, etc., renovation of City Hall (preliminary) .....	850 00
Total .....	\$606,322 43

**CONTRACTS COMPLETED.**

**Repaving.**

	Amount
Madison ave., 135th to 136th st. ....	\$5,789 85
5th ave., 124th to 135th st. ....	59,929 50
Pine st., Broadway to Nassau st. ....	4,614 12
Broadway, 137th to 155th st. ....	43,543 11
Avenue D, Houston to 5th st. ....	12,060 17
13th st., 200 feet east of 2nd ave. to 2nd ave. ....	3,778 07
13th st., 200 feet east of 2nd ave. to 1st ave. ....	9,783 91
35th st., Broadway to 9th ave. ....	26,668 20
48th st., Madison to 7th ave. ....	26,064 80
Lenox ave., 135th to 145th st. ....	67,873 35
Centre st., Park row to Chambers st. ....	7,907 35
31st st., Broadway to 8th ave. ....	19,621 42

Jefferson st., Cherry to Henry st. ....	12,537 26
123rd st., Morningside to Amsterdam ave. ....	10,121 06
161st st., Broadway to Amsterdam ave. ....	9,815 90
6th ave., 19th to 23rd st. ....	18,522 15
79th st., Exterior st. to 50 feet west of East End ave. ....	11,957 87
Transverse Road No. 4, Central Park .....	35,194 83
18th st., Broadway to 69 feet east .....	1,364 64
Broadway, 22nd to 23rd st. ....	5,347 07
Park row, Brooklyn Bridge to Duane st. ....	10,148 15

Total ..... \$402,642 78

**Paving.**

Park Terrace West, 215th to 217th st. ....	\$4,713 82
Park Terrace West, 217th to 218th st. ....	2,410 59
162nd st., Ft. Washington ave. to Riverside dr. ....	8,813 88
192nd st., Audubon to St. Nicholas ave. ....	4,454 89
Academy st., Harlem River to Nagle ave. ....	22,993 55

Total ..... \$43,386 23

**Sewers and Receiving Basins.**

114th st., 1st ave. to East River, sewer .....	\$52,384 56
114th st., 3rd ave. to 75 feet east, sewer alteration .....	3,036 68
43rd st., 5th to 6th ave., sewer alteration .....	16,634 09
42nd st., east of 1st ave., sewer reconstruction .....	2,153 93
151st st., Harlem River to 7th ave., sewer alteration .....	15,693 48
Liberty st., William to Nassau st., sewer repairs .....	1,352 54
53rd st., 50 feet east of 3rd ave. to 3rd ave., and 3rd ave., from 53rd to 54th st., sewer alteration .....	5,876 20
86th st., at 1st and 2nd aves., receiving basin alteration .....	1,839 37
135th st. and Lenox ave. and 17 other points, receiving basins .....	4,209 55
162nd st. and Ft. Washington ave., receiving basins .....	1,507 06
Broome st., Chrystie to Lewis st., receiving basins .....	9,220 27
29th st. and 5th ave. and 5 other points, receiving basins .....	4,243 24
42nd st. and Madison ave., receiving basins .....	734 84
121st st. and Broadway and 6 other points, receiving basins .....	2,654 33
Broadway, White to 14th st., receiving basins .....	13,814 67
34th st. and 5th ave., receiving basins .....	692 45
Broadway and Vesey st. and 40 other points, receiving basins .....	12,171 50
192nd st. and St. Nicholas ave., receiving basins .....	693 85

Total ..... \$148,912 61

**Miscellaneous.**

2 steel tanks, asphalt plant .....	\$8,500 00
Refuse incinerator plant, Washington Market .....	1,640 00
Sidewalk repairs around West Washington Market .....	1,214 05
600,000 gallons refined asphalt .....	45,746 19
4,500 tons limestone dust .....	19,193 58
20,000 bags portland cement .....	8,362 30
11,500 cubic yards binder stone .....	15,093 75
7,000 cubic yards sand .....	6,762 00
1,400 tons asphalt paving cement .....	29,940 60
3,000 C. Y. coarse aggregate .....	4,536 00
200,000 wood paving blocks .....	7,350 00
52,000 feet, B.M., spruce lumber .....	2,240 82
600 cast iron manhole covers .....	4,016 25
10,000 bags portland cement .....	5,512 50
16,000 gallons fuel oil .....	1,428 00
15,000 C. Y. asphalt surface sand .....	7,410 00
1,000 C. Y. limestone dust .....	4,623 60
350,000 gallons refined asphalt .....	24,780 00
Cleaning windows, public buildings, etc., year .....	4,762 56
Telephone service, Supreme Court, year .....	1,680 07
Telephone service, general, year .....	9,115 57

Total ..... \$213,907 84

**Bureau of Sewers.**

On Dec. 31, 1917, the sewerage system of the Borough of Manhattan consisted of 530.809 miles of sewers, 7,107 receiving basins, and 1,300 inlets.

During the quarter 7,284.38 linear feet of sewer, 98 receiving basins, and 131 inlets were built as new work.

**Work Completed.**

Receiving basins: At the southwest corner of Vesey st. and Broadway and at forty other points.

Alteration and improvement to sewers: 43d st. between 5th and 6th aves.

Storm relief sewer in 114th st. between 1st ave. and East River.

Alteration and improvement to sewer in 151st st. from Harlem River to 7th ave.

Receiving basins on 5th ave. at northwest corner of 29th st. and two other points, and alteration and improvement to basins with inlets at northwest corner of 27th st. and four other points, and inlet at southwest corner of 44th st. and 5th ave., with all work incidental thereto.

Receiving basins and appurtenances adjacent to northeast corner of Broadway and 121st st. and at six other points, with all work incidental thereto.

Receiving basins at southeast corner of Lenox ave. and 135th st. and at 17 other points, with all work incidental thereto.

Receiving basins with inlets at northwest and southwest corners of 162d st. and Fort Washington ave., with all work incidental thereto.

Alteration to receiving basins with inlets: Broadway from White to 14th sts.; 35th st. from Broadway to 9th ave.

Alteration to receiving basins, Broome st. from Chrystie to Lewis sts., with all work incidental thereto.

Alteration to receiving basins with inlets on the northwest and southwest corners of 1st and 2d aves. and 86th st., with all work incidental thereto.

Receiving basins at northeast and southeast corners of 192d st. and St. Nicholas ave., with all work incidental thereto (Board of Estimate authorization Nov. 10, 1916, for sewer in 192d st. between St. Nicholas and Audubon aves).

Alteration and improvement to sewer in 114th st. from a point approximately 70 feet east of 3d ave. to a point at approximately the west building line of 3d ave. with a new brick curve in 3d ave.

Reconstruction of sewer in 42d st. east of 1st ave.

Receiving basin and appurtenances adjacent to northwest corner of 5th ave. and 34th st.

Construction of receiving basin at northwest corner of 42d st. and Madison ave., with all work incidental thereto.

Repair to sewer in Liberty st. between William and Nassau sts.

The amount earned on above work payable out of Street Improvement Fund is \$115,445.27; Corporate Stock Fund, \$25,779.91; Tax Levy, \$3,506.47.

**Work Under Construction Payable Out of the Street Improvement Fund.**

Alteration and improvement to sewers: 12th st. between Avenue B and 2d ave. Tunnel relief sewer, 46th st. from 7th ave. to Hudson River, Contract No. 1 and Contract No. 2.

Sewer and appurtenances in 1st ave. between 95th and 106th sts. and outlet sewer in 96th and 102d sts. between Harlem River and 1st ave.

Alteration and improvement to outlet sewer at Dyckman st. and Hudson River, including construction of submerged outlet and screening chamber, Contract No. 1 and Contract No. 2.

Alteration and improvement to sewer, Madison st. between Oliver and Market sts.

Alteration and improvement to sewer, Ann st. between William st. and a point about 60 feet west of Nassau st., with all work incidental thereto.

Alteration and improvement to sewer in 121st st. between 3d ave. and the summit east.

Construction of sewer in E. 163d st. between Riverside Drive and Fort Washington ave., with receiving basin and inlet at southeast corner of Riverside Drive and 163d st., with all work incidental thereto.

Receiving basin, inlets and remodelled basins: 7th ave. extension from Leroy

st. to Greenwich ave.; Varick st. from Leonard to Carmine st., with all work incidental thereto.

Alteration and improvement and extension of sewer in 91st st. between North River and Riverside Drive.

Alteration of sewer in 11th st., Avenue D and East River.

Alteration and improvement to sewer in 53d st. from a point 50 feet east of 3d ave. to 3d ave., and in 3d ave. between 53d and 54th sts.

The contract prices for above work amounted to \$802,947.13.

*Work Under Construction Payable Out of Corporate Stock Funds.*

Alteration to basins and construction of inlets, Madison ave. from 43d st. to 46th st., with all work incidental thereto.

The contract price for above work amounted to \$3,556.75.

*Work Under Construction Payable Out of Tax Levy Funds.*

Repairs to barrel sewers: Foot of Duane st. and North River; foot of Vestry st. and North River.

The contract price for above work amounted to \$28,494.

*Work Completed Upon Open Market Orders.*

Receiving basins: Adjacent to southeast corner Houston and Elizabeth sts.

Construction of receiving basin adjacent to northwest corner 35th st. and 5th ave., and receiving basins altered and improved on northeast corner of 35th st. and 5th ave., with inlet, and all work incidental thereto.

Repair to sewers: 6th ave. and Waverly pl.

Construction of receiving basins: Adjacent to northwest corner of 88th st. and Central Park West; at west intersection 137th st. and Madison ave.

Inlets at southeast corner 144th st. and 8th ave., with all work incidental thereto.

Repair to sewers: E. 128th st., east of Park ave.; 63d st. and East River.

Repair to culvert, 59th st. east of 5th ave.

Repair to sewer in Vandam st. between Greenwich and Hudson sts., with all work incidental thereto.

Repair to sewer at intersection of Willett and Broome sts.

Construction of receiving basin at northeast corner 79th st. and East End ave., with all work incidental thereto.

Repair to sewer in John st. at intersection of Pearl st.

Sewer repair in 148th st. between Riverside Drive and Broadway.

Receiving basin at southeast corner of 5th ave and 138th st.

The amount earned on above work payable out of Street Improvement Funds is \$1,859.31; out of Corporate Stock Funds, .....; and out of the Tax Levy Fund is \$3,413.42.

*Contract Plans and Specifications Were Prepared For:*

Receiving basins at southeast corner 5th ave. and 138th st., etc.

Inlets at southeast corner 144th st. and 8th ave., etc.

Reconstruction of sewer in 63d st. from 3d to Park aves.

Receiving basins adjacent to southeast corner 38th st. and 7th ave. and 5 other points, with all work incidental thereto.

Construction of receiving basins at southeast corner Madison ave. and 42d st. and 5 other points.

Sanitary system of sewers in Thompson st. from Canal st. to a point about 350 feet north of Broome st., etc.

Emergency repairs to outlet sewer in E. 42d st. from East River to 3d ave., with all work incidental thereto.

Alteration to receiving basins and construction of inlets on 38th, 43d, 44th, 45th, and 46th sts. from 5th to 7th aves., with all work incidental thereto.

Sewer repair in 148th st. between Riverside Drive and Broadway.

Construction of inlet at northwest corner 4th ave. and 10th st., with all work incidental thereto.

Alteration to receiving basins at northwest and southwest corners Pearl and Whitehall sts., with all work incidental thereto.

Alteration to receiving basin with inlets: Southeast corner 165th and Service sts.; southwest corner 52d st. and Madison ave., with all work incidental thereto.

*Reported to Local Boards and Legally Authorized.*

Construction of receiving basins: Southwest corner 33d st. and 5th ave., southeast corner 38th st. and 7th ave., southeast corner 38th st. and Broadway, northeast corner 44th st. and Broadway, northeast corner 44th st. and 6th ave., northeast corner 44th st. and Madison ave., northeast corner 45th st. and 6th ave., southeast corner 42d st. and Madison ave., southeast corner 43d st. and Madison ave., southeast corner 44th st. and Madison ave., southeast corner 45th st. and Madison ave., northeast corner 45th st. and Madison ave., northwest corner 50th st. and Lexington ave.

Construction of sewer in "F" st. and in continuation thereof now known as "Prescott ave." from Dyckman st. to a point about 750 feet northerly therefrom, with all work incidental thereto.

Construction of sewer on west side 8th ave. between 147th and 148th sts., and construction of receiving basin at northwest corner 8th ave. and 147th st., with all work incidental thereto.

Sewer in 225th st. from Broadway easterly to Borough Line, with all work incidental thereto.

Storm relief sewer in 26th st. from bulkhead line of East River to Madison ave.; reconstruction and improvement to sewers in Madison ave. from 25th st. to 31st st.; a connection at 23d st. and Madison ave. and a storm overflow across Marginal st. from existing 22d st. sewer to bulkhead line of East River, with all work incidental thereto.

Receiving basin on west side of 5th ave., in Washington Square Park and intersection of East and West Drives.

*Reported to Local Boards But Not Yet Legally Authorized.*

Receiving basins: Northwest corner 7th ave. and 14th st. and southwest corner 7th ave. and 15th st., northwest corner 7th ave. and 15th st. and southwest corner 7th ave. and 16th st., southwest corner 7th ave. and 17th st., northwest corner 7th ave. and 17th st., southwest corner 7th ave. and 18th st., northwest corner 7th ave. and 19th st., northwest corner 7th ave. and 20th st., southwest corner 7th ave. and 22d st., northwest corner 7th ave. and 25th st., southwest corner 7th ave. and 26th st., northwest corner 7th ave. and 27th st., southwest corner 7th ave. and 27th st., southwest corner 7th ave. and 28th st., northwest corner 7th ave. and 28th st., northwest corner 7th ave. and 29th st., northwest corner 7th ave. and 30th st., northwest corner 7th ave. and 31st st., northwest corner 7th ave. and 34th st., southwest corner 7th ave. and 36th st., northwest corner 7th ave. and 37th st., southwest corner 7th ave. and 13th st., southwest corner 7th ave. and 14th st., northwest corner 7th ave. and 22d st., northwest corner 7th ave. and 23d st., southwest corner 7th ave. and 24th st., southeast corner 7th ave. and 24th st., southwest corner 7th ave. and 25th st., northwest corner 7th ave. and 38th st., southeast corner 7th ave. and 39th st., northwest corner 7th ave. and 39th st., northwest corner 7th ave. and 40th st., southwest corner 7th ave. and 41st st., northeast corner 7th ave. and 41st st., northwest corner 7th ave. and 41st st., southeast corner of 7th ave. and 3d ave., south side of 90th st., 425 feet east of Avenue A; north side of 90th st., 425 feet east of Avenue A.

*Sewer Permits Issued.*

For new sewer connections, 102; old sewer connections, 65.

*Work Done by Maintenance Division.*

Basins: Inspected, 5,425; examined, 162; cleaned, 3,579; relieved, 303; flushed, 3. Cubic yards of dirt removed from basins, 6,051.2; sluice basins cleaned, 126; cubic yards of dirt removed from sluice basins, 37.8. Linear feet of brick sewer: Inspected, 395,252; examined, 2,800; cleaned, 35,731; relieved, 1,625. Number of brick sewers relieved, 5; cubic yards of dirt removed from brick sewers, 1,386.1. Linear feet of pipe sewer: Inspected, 418,675; examined, 1,225; cleaned, 110,561; relieved, 43,760. Number of pipe sewers relieved, 118; cubic yards of dirt removed from pipe sewers, 141.8. Basins: Repaired, 97; heads set, 1; hoods placed, 102; hood plates set, 78; covers placed, 17; grate bars set, 54; wash stones set, 1. Sluice gratings placed, 14; basins built, 1; basin heads set, 1. Manholes: Relieved, 3; examined, 48; heads set, 35; covers placed, 184; repaired, 47; built, 1; rings placed, 4; located, 1; filled in, 4. Culverts: Examined, 125; flushed, 111; relieved, 123; repaired, 26; sealed, 7; inspected, 13; built, linear, feet, 218. Brickwork: Built, cubic feet, 3,254; repaired, cubic feet, 491; pointed, square feet, 594. Pipe sewer built, linear feet, 42; house connections repaired, 45; cuts opened, 81; refilled, 80; earth excavated, cubic yards, 548; refilled, cubic yards, 562; sheeting placed, feet B. M., 9,447; drawn, feet B. M., 5,342; pavement relaid, square yards, 237; sidewalk laid, square feet, 75; debris removed, account repairs, loads, 78; drains sealed, 9; bulkheads built, 1.

*Work Done by Inspection Division.*

Brick sewer examined, linear feet, 37,670; pipe sewer examined, linear feet, 518,195; basins examined, 383; culverts examined, 145; bulkheads examined, 3; house

connections examined, 2; curves examined, 25; road boxes examined, 26; manholes examined, 271; sluice basins examined, 36; corporation inspections, 4,270.

*Work Done in Connection with Outlet Sewers.*

Barrel sewer examined, linear feet, 1,000; supporting timber built, feet B. M., 5,221; replastered, feet, B. M., 600; bands placed, 187; drawn, 22; staving placed, linear feet, 1,800; tie rods tightened, 28.

*Number and Character of Complaints Received.*

Basins stopped, 650 (of which 516 were departmental); manhole boxes broken, 211; water in premises, 242; sewer stopped, 311 (of which 294 were departmental); manholes stopped, 87 (which were all departmental); basin cover broken, 10; bad odor from sewer, 8; sluice grating broken, 7; manhole cover missing, 8; manhole cover dangerous, 6; cave-in sewer, 8; examined basins and sewers, 6; grate bars needed, 3; explosion in sewer, 3; set manhole head to grade, 3; basin cover missing, 3; sewer need cleaning, 1; sluice grating missing, 1; culvert broken, repaired, 1; basin head broken, 1; basin cover dangerous, 1; manhole defective, 1; steam coming from sewer, 1; miscellaneous, 10; total, 1,589.

Of the above complaints 235 were without cause for complaint so far as sewer system is concerned.

Work performed by Bureau of Sewers for Department of Street Cleaning while employed on excess work, due to snow removal.

During this quarter the repair division and pipe cleaning gangs were employed 10 working days on snow removal; the brick sewer, basin cleaning and emergency gangs were employed for 10 working days on sewer protection.

Basins inspected, 89; relieved, 14; cleaned, 380; dirt removed from basins, cubic yards, 627.7; culverts relieved, 5. Brick sewer: Inspected, linear feet, 8,925; cleaned, linear feet, 4,411; relieved, linear feet, 1,550. Brick sewers relieved, 2; dirt removed from brick sewers, cubic yards, 189.2. Pipe sewer: Inspected, linear feet, 5,500; cleaned, 2,375; relieved, 3,575; pipe sewer relieved, 9; dirt removed from pipe sewer, cubic yards, 3.8; manhole covers placed, 5; basin covers placed, 5.

*Bureau of Public Buildings and Offices.*

Minor repairs, open market orders and check orders that are treated in the regular routine are noted at the conclusion of this report.

The larger and more important work accomplished during the quarter is detailed by buildings or locations, as follows:

*Municipal Building*—Renewed cables on five elevators. Made changes in refrigeration plant to comply with latest rules of Fire Department. Completed repairs to three coal carts, new bodies. Repaired time clock, repaired gears on ventilators. Overhauled Johnson system of automatic control of heating system throughout building. Scraped and painted fire engines and pumps in engine room. Painted rooms to extent of 5,000 square feet. Installed 20 lights of glass in doors and windows. Order issued to clean 400 window shades.

*Hall of Records*—Completed electrical alterations on 3rd, 4th, 6th and 7th floors. Completed overhauling of Johnson system of automatic temperature control, involving 865 valve diaphragms and 226 thermostats, including governor valves. Completed overhauling of house filters. Made various repairs and changes in refrigerator plant to comply with latest rules of Fire Department. Installed 12 new nipples in mud drum of boiler No. 5. Installed 4 sets of metallic packing on No. 283 elevator pumps. Repaired rocker arm and brushed bearings of No. 1 elevator pump. Made wrenches for 16-inch and 10-inch lathe chucks. Replaced two ornamental covers for radiators. Repaired pilot valve of Mason regulators. Made new keys for rocker arms of No. 2 elevator pumps. Overhauled two blower engines. Installed new independent pillow blocks and bearings for same.

Repaired and fitted tee head valve stems on Nos. 1, 2 and 4 engines and made numerous other repairs to machinery and equipment. Installed new valve and liner for hydraulic elevator to sidewalk. Repaired Uehling CO recorder several times. Work on steel furniture alterations progressed to about 90 per cent. of completion. Work on alterations on first to seventh floors (two contracts) progressed to about 90 per cent. of completion. Prepared plan and specifications for quarters for Commissioner of Jurors, Rooms 301 and 310, and let contract. Work about 60 per cent. completed.

*County Court*—Usual repairs and adjustments on heating system. Painted kitchen of judge's dining room. Erected storm partition (about 200 square feet) in Room B. Installed linoleum and carpets in five court rooms and two other rooms. Had paintings in Appellate Term touched up, frames regilded, name plates installed, etc. Refinished bronze tablet in this room.

*City Hall*—Repaired vacuum return line to Hall of Records. Overhauled all return valves on heating system. Made lug for door to office of President of Board of Aldermen. Advertised for bids for City Hall cupola alterations. Painted Mayor's Chief Clerk's room and rooms of minority leader of Board of Aldermen.

*City Court*—Various repairs on heating system, also in connection with elevator service. Painted two rooms for judges. Installed two new radiators in basement hall and one in toilet room.

*125-127 Worth St.*—Cleaned out heating system where necessary. Made additional plumbing changes for laboratory.

*49 Lafayette St.*—Overhauled heating system, replaced defective return valves, installed bleeder in steam line in basement. Painted south store for Bureau of Weights and Measures, 7th floor toilet and stair hall from 1st to 12th story. Made necessary changes to set up cases, cabinets, partitions, etc., in new quarters of Bureau of Weights and Measures in south store after dismantling them in old office in 49th st. Set up plumbing fixtures, slate work, etc., in south store.

*Madison St. Court*—Changed lighting equipment on ground floor to a more efficient one. Repaired house pump. Moved radiator in basement to new location. Painted quarters for Judge Levy in basement, library, record room and janitor's office. Erected closet under stairs for janitor's supplies.

*Criminal Court*—Made two keys for pens. Repaired tongues of gate locks for six elevators. Made link pin for blower engine. Made temporary repairs to blower engine pending installation of new crank shaft in place of broken one. Repaired eccentric and strap of No. 1 Ideal engine. Issued orders for covering piping. Started overhauling No. 1 and No. 3 elevator pumps, size 12 inches by 18 inches by 10 inches by 10 inches. Installed new section of 5-inch steam line to No. 1 and No. 2 elevator pumps and Ideal engines. Bored out cylinders and renewed pistons and rings of two 6x4x6 inch boiler feed pumps. Bored out cylinder and valve chamber of No. 1 Ideal engine, installed new piston and rings, new balanced valves and rings. Bored out and bushed flywheel hub and trued up completely. Repaired clock for Bristol recording thermometer. Repaired several dozen ashcans. Painted 20 rooms used by Assistant District Attorneys. Installed 600 square feet wood and glass partitions in Appeals Bureau, District Attorney's office.

*First District Court, 146 Grand St.*—Removed and replaced about 50 square feet marble tile floor on first floor. Repaired roof.

*1st St. and 2nd Ave. Court*—Checked up heating plans and specifications for construction of new building. Painted Magistrates' Court, complaint room, toilet and pens.

*Children's Court*—Prepared plans and specifications for electric lighting changes on third floor. Made temporary changes on blow-off line from boilers pending installation of permanent lines and sump pump. Installed new cylinder housing for 6x8 inch vacuum pump and brazed old cylinder to have on hand as an extra. Order issued and work now in progress providing for psychopathic clinic on third floor.

*W. 54th St. Court*—Painted Magistrates' Court room, complaint room, Magistrates' room and hall, Clerk's room, Janitor's quarters and private stairs, first to third floors. Covered about 500 linear feet of various sized pipes in cellar.

*E. 57th St. Court*—Plastered up about 25 square yards of plaster in cellar. Repaired and painted entire roof and installed about 100 linear feet of new gutter.

*Harlem Court*—Repaired coal scales. Replaced circulating tubes on boiler No. 1 and expanded several boiler tubes that were leaking. Installed new No. 2 header, 6 high, in boiler No. 1. Installed automatic trap for boiler feeding. Overhauled and adjusted heating system. Repaired blow-off lines, both boilers. Installed two automatic valves in drip lines from steam heating system. Repaired various small pipes, valves and fittings around boilers. Replaced and simplified old defective hot and cold water lines in basement.

*1128 St. Nicholas Ave. Court*—Removed and relaid matting on stairs leading from court to pens.

*Judge's Chambers, 51 Chambers St.*—Installed new rubber runners on twelfth and thirteenth floor halls.

*300 Mulberry St.*—Overhauled all sashes, replaced defective sash cords, reputing, etc. Overhauled all plumbing, removing stoppages, thawing out, etc.

*Allen St. Bath*—Issued order to overhaul engine No. 2. Cast iron supply mains

to showers being installed in place of corroded ones. Bored out valve check of 5x8x10 inch Marsh vacuum pump. Repaired crosshead pin on No. 1 engine.

**Carmine St. Bath**—Repaired 3-inch water meter. Repaired slide rest pins on Nos. 1 and 2 engines. Repaired about 50 mixing valves on showers. Repaired several dozen ash cans.

**Oliver St. Bath**—Installed forced draft fan equipment for boilers. Replaced half dozen defective boiler tubes. Overhauled fans and motors on indirect heating system and made minor repairs. Repaired two 6-inch gauges.

**Dr. Simon Baruch Bath** (Rivington St. Bath)—Repaired several dozen mixing valves of showers. Replaced about 20 defective tubes in boilers. Completed installation of automatic non-return stop valves on boilers and sections of main steam piping, in connection therewith; also new blow off cocks. Expanded leaky boiler tubes. Installed new circulating tube in boiler No. 2. Installed spring board at pool bath. Installed temporary platform and decorated building for celebration at unveiling of tablet and naming the bath.

**Rutger's Place Bath**—Repaired boiler tubes and installed new ones where necessary. Repaired several dozen mixing valves of showers. Repaired 5-inch by 8-inch by 10-inch Marsh vacuum pump. Repaired two boiler feed pumps.

**E. 11th St. Bath**—Work in progress in connection with change of plant from high to low pressure of steam. Replaced numerous tubes in both boilers. Repaired compound gauge on Wainwright hot water heater. Repaired several dozen mixing valves of showers. Repaired various return lines in basement.

**E. 23rd St. Bath**—Repaired chute and hopper of weigher for coal in boiler room. Repaired tubes and seams in both boilers and installed new tubes in place of defective ones. Repaired feed water meter. Repaired regulator for blower engines. Repaired several dozen shower bath mixing valves. Repaired ash cans.

**W. 28th St. Bath**—Completed cross connection between the two hot water heaters. Changed and simplified connections for alum feeders on filtration system. Repaired shower bath mixing valves. Installed about two dozen marble seats in shower rooms. Painted iron work of stairs.

**W. 41st St. Bath**—Repaired about two dozen mixing valves of showers. Patched boiler No. 1. Overhauled cross heads, brasses, pins, etc., on engines. Overhauled engine No. 1. Repaired ash cans. Work under way to replace old corroded shower mains with cast iron pipes.

**E. 54th St. Bath**—Repaired one orifice valve for sterilizing apparatus. Repaired coal scales. Issued orders for repairs to turbine and pump for emptying bath pool to sewer. Repaired several dozen mixing valves of showers. Repaired marble and installed six new marble seats.

**W. 60th St. Bath**—Repaired several dozen mixing valves of showers. Repaired ash cans. Overhauled pool circulating pumps. Repaired feed lines. Overhauled feed pumps. Overhauled returns of heating system.

**E. 76th St. Bath**—Repaired stays and rivets on boiler No. 2. Repaired several dozen mixing valves of showers. Repaired crank shaft bearings on engine No. 1. Repaired stuffing box glands on 3 by 4 inch gate valves. Repaired various lines on hot water supply and house heating systems. Repaired cement wainscoting on Cherokee place side.

**E. 109th St. Bath**—Repaired several dozen mixing valves of showers. Refitted crank shaft bearings. Issued orders to overhaul engine No. 1. Installed new rings in blower engine. Repaired ash cans. Installed three floor drains in waiting rooms.

**Free Floating Baths**—Disconnected lighting system and removed lamps. Baths disconnected from water supply, all piping drained. Contract made and baths towed to new winter quarters at Rae's Basin, North Beach, L. I. Piles driven (by Dock Dept.) for warping in and securing eight floating baths in winter quarters.

**Battery Park Comfort Station**—Issued order for renewal of water supply line from street main.

**Greeley Square Comfort Station**—Station turned over to this office by Public Service Commission contractors after repairs caused by subway construction adjoining, but was not opened for use due to lack of coal.

**Hanover Square Comfort Station**—Removed old disintegrated hanging ceiling and started to plaster direct on brick arches and to repair tiling.

**Sheriff and Delancey St. Comfort Station**—Installed four marble floor slats.

**Washington Market**—Although the markets were transferred to Department of Markets arrangements were made whereby the Bureau of Public Markets and Offices would do necessary repairs until close of year. Completed incinerator contract work for burning refuse and garbage. Completed hot water piping contract for cleaning purposes in and around market operated by incinerator plant. Cleaned numerous stoppages in floor drains. Cut off defective pipe leaking under sidewalk.

**West Washington and Gansevoort Market**—Made numerous temporary repairs to roofs.

GENERAL.

During the quarter the following completed jobs were executed by the Bureau's various mechanical squads: Carpenter, 53; electrical, 157; plumbing, 56; steam-fitting, 18; machinist, 47; painting and varnishing, 57; roofing, 38; mason, 29; awning, 24; total, 479. 237 requisitions and open market orders were issued. 291 check orders were drawn against miscellaneous monthly orders.

The patronage for the interior baths was: October, 603,721; November, 535,975; December, 436,649; total, 1,576,345.

The eight floating baths were closed Sept. 30. They remained at the piers later than usual, by reason of previous winter quarters having been recently sold; notification of same received by this department only a few days before closing of baths, thus necessitating delay in selecting available site, approval therefor, driving of piles and appropriation for same.

Bureau of Topography.

Change in lines of Riverside Drive between W. 161st st. and W. 162d st., and adjusting dimensions within territory bounded by W. 158th st., Riverside Drive, W. 165th st. and Broadway.

The purpose of the first change was to modify the lines of Riverside Drive, so that an existing six-story apartment house will fall within the new street lines, the present encroachments varying from 1/4 of an inch to about 1 1/2 inches.

The purpose of the second change is to correct inconsistencies of dimensions indicated on a plan adopted June 23, 1905, wherein they differ from those filed by the Central Park Commissioners and which latter constitute the basic map for this section. In addition, the new plan proposes to correct certain errors in adjustment that appear on the Central Park Commissioners' map.

All the above changes have been approved by the leading surveyors and title companies and no titles will be affected.

**Primary Traverse.** The base line on 5th ave. from 14th to 110th sts. is now run and chained once. Every precaution has been used to get accurate measurements.

Bolts have been set every 1,000 feet, and offsets to all buildings have been taken; also points have been cut in every 50 feet, insuring preservation of the line for years to come. To complete the work, the line will be chained once more, when it can be considered a primary line of Manhattan.

This line, when completed, will tie in the middle east side, with our system south of 14th st. and north of 110th st. It will enable us to co-ordinate individual building and street surveys with the rest of the base lines, so that they will all be accurately referred to a common base. In addition, the saving in duplicate surveys will be considerable.

Interborough Rapid Transit Railroad Terminal at Harlem River, 7th ave. and 147th st. In reply to a request of the Public Service Commission, transmitted through the Board of Estimate and Apportionment, for the closing of certain streets in the above area in order to accommodate proposed enlargement of the yard, this office has developed a scheme which, while affording increased accommodations, will not only save to the City the streets now open and which were suggested to be closed, but will open up streets now occupied by the yard, and will also afford a continuous waterfront thoroughfare for vehicular traffic.

This plan has not as yet been submitted to the Board for approval.

**Franchises.** A system has been instituted, whereby petitioners who have been granted franchises by the Board of Estimate and Apportionment, are required to furnish this office, after completion of their work, with a map showing the final location of structures built, and any obstructions encountered. This enables us to check up the work with plan originally submitted in accordance with the petition, and to note any changes. When such changes are discovered, we report them to the Franchise Bureau, subsequent to which the petitioners are required to submit an additional petition for the work wherever it is different from that originally permitted by the Board. In this way, a close check is kept upon this work.

**Vaults:** Northeast corner 5th ave. and 42d st. This case has finally been settled.

In 1912 the Sidewalk Division sent to the Law Department a list of vaults, claiming that payment should be made for vault space occupied without permit. The above location was on this list. After investigation of all records and a survey and personal inspection of premises, it was found that all existing vault space had been paid for twice, and a portion of it three times. This closed a long controversy.

Changes in City Map.

**Work Completed.**—(Maps to Board of Estimate for action). Change in line of Riverside Drive between W. 161st and 162d sts. and adjusting dimensions within territory bounded by W. 158th st., Riverside Drive and W. 165th st. and Broadway. Triangular park layout at 7th ave., W. 11th st. and Waverly pl. Plaza Lafayette. Haven ave. to Riverside Drive—closing central space and laying it out as a park. 196th st. Elwood st. to Broadway—new street layout.

**Work Completed:** Surveys, studies, maps and reports. Fort George Hill. Street system layout north of 190th st. between Amsterdam and Audubon aves., study, report and map. Interboro Railroad Terminal. Area bounded by 147th st., 7th ave., 150th st. and Harlem River, in connection with suggested closing of streets and other street changes for proposed enlargement of yard. Park at St. Nicholas ave. and 192d st.

**Work Completed.**—Maps to Board of Estimate for certification and file. Isham Park Addition at Seaman ave.

**Work in Progress:** (Maps to be submitted to the Board of Estimate). Fort George Hill street layout, north of 190th st. between Amsterdam and Audubon aves. Park layout at 192d st. and St. Nicholas ave. Riverside ave. (Service st.), 124th to 129th sts., layout, preparatory to transferring jurisdiction to Borough President. Interboro Railroad Yard report and map in re suggested closing of certain streets for enlargement of yard. 173d St. Stairway layout, between Haven ave. and Riverside Drive (Service st.), map for the Board of Estimate. Queensboro Bridge Plaza, study for change in map to relieve congestion.

Monuments.

**Work completed:** Loose monument covers removed and space below filled with cement flush with walk, at certain locations, to avoid accidents.

**Work in Progress:** Fixing final theoretical position of monuments in section between 155th and 190th sts.

Bench Marks.

**Work Completed:** A line of benches on 3d ave. from 8th to 72d sts. was run. Twenty-eight new benches were set.

Building Line Determinations.

**Work Completed.** Survey and map and report. Streets in area bounded by: 46th, 50th st., 6th to 7th ave.—points locating building line corners given to Public Service Commission. 68th st., West End ave. to Hudson River—on account of disagreement as to correct position. 66th, 67th, 68th, 69th, 70th sts. between Amsterdam and West End aves. In connection with curb line determinations for widened roadways, the following blocks were tied in to our borough survey: 45th st., 5th to Madison aves., 32d and 33d sts., 5th to 7th aves., 26th st., 6th to 7th aves., 41st to 46th sts., Madison ave., 59th st., Lexington to 5th aves. In addition, 15,250 linear feet of traverses, from Broome to W. Houston sts., Broadway to W. Broadway, were run to established building lines.

Work in Progress.

**Work in Progress.**—Several streets on which new curb line is to be determined in connection with widening of roadways. The area bounded by: Houston st., Avenue D, 3d and Tompkins sts.

Franchises.

**Work Completed.**—Investigations and reports on petitions. 52nd st. at East River; petition by Ice Manufacturing Co. for salt water intake pipe; no objections. 128th st., Amsterdam to Convent ave; petition by Bernheimer, Schwarz Co. for bridge across, to carry pipes; no objection.

Acquiring Title.

**Work Completed.**—165th st., Amsterdam to Audubon ave.; amended rule and damage maps. Service st. and public park, 168th st. to about 178th st.; additional estimates furnished to Law Department.

**Work in Progress.**—12th ave., 43rd to 51st st.; benefit map. Chittenden ave., from Northern ave. to Riverside dr; amended rule, damage and benefit maps; no work this quarter. Inwood Hill Park; benefit map; no work this quarter.

Change in Grade.

**Work Completed.**—Maps to Board of Estimate for action: 4th ave., 32nd to 34th st., and 33rd st., Lexington to 4th ave.; modifications of present established grades to accommodate contract for regulating, grading, etc. 168th st., Amsterdam ave. to Jumel pl. In connection with roadway widening; 38th st., Madison to 7th aves.; 32nd st., 5th to 7th aves.; 22nd st., 5th to 7th aves.; from 43rd to 46th st., Madison ave. to Broadway; 59th st., 2nd to 5th aves. Laurel Hill Terrace—Report on suggested change in grade.

**Work Completed.**—Maps to Board of Estimate for certification and file: 63rd st., Lexington to Park ave.; 168th st., Amsterdam ave. to Jumel pl.

**Work in Progress.**—Several streets to be widened, grades to be established at new curb lines.

Encroachments and Roadway Widening.

**Work Completed.**—Surveys and maps showing: Chambers-st., in front of Emigrant's Building; St. Nicholas ave., from 178th to 179th sts.; 7th ave., 33rd to 42nd sts.; 25th st., Broadway to 6th ave.; 26th st., Broadway to 7th ave.; 38th st., Madison to 7th aves. Twenty-three maps showing encroachments within 100 feet of subway stations. Data furnished to locate new curb lines in correct position where roadway was to be widened in several streets.

**Work in Progress.**—A few remaining locations at subway stations, within 100 feet therefrom.

Vaults.

By reason of the bad weather in the latter part of this quarter we were able, by diverting the field force to measuring vaults, to survey 161 locations. Many of these vaults are under ye hotels, theatre and office buildings; some requiring several days surveying for each vault. Plans examined, 190 (as compared with 95 for the 4th quarter for 1916); covering an area of 28,900 square feet; certificates examined, 36, covering an area of 24,000 square feet; reports on surveys, 15, covering an area of 8,000 square feet; cases of excess area, 12, covering an area of 2,900 square feet.

Information given to the Bureau of Sewers in relation to interferences with proposed construction.

Law Department.

Accident cases.

**Work Completed.**—69 surveys made at request of Corporation Counsel. 28 maps made and transmitted testimony in court, by engineer, on above cases. Many of the surveys themselves were used in court, requiring no maps. Testimony furnished by our surveyor.

Miscellaneous.

**Work Completed.**—Subway lines, present and proposed. Routes mapped on large map of the five boroughs for Corporation Counsel's office. Line and grade for sewer basins given on Varick st. Inwood Hill survey and report on lines of possession between 214th and 217th sts., east of 14th ave. Investigation of old property lines. 59th st., 5th to 8th ave. Report on legal status. Revision of War Dept. bulkhead and pierhead maps. Revision of "Use" district maps.

**Work in Progress.**—Tompkins st., 3rd to 4th sts. Data as to distances, etc., for purpose of making bulkhead line conform with east line of Tompkins st.

Maps and Records.

3,946 blue prints, 44 litho, 16,700 cards, 71 titles, 904 notes, 130 current maps, 30 foreign maps and 475 vault plans were made and filed; \$114 collected from sale of prints.

Bureau of Buildings.

Plans and Specifications for New Buildings Filed and Acted Upon.

Classification.	Estimated Cost.
Tenements .....	\$100,000 00
Hotels .....	400,000 00
Stores, lofts, etc.; estimated cost over \$30,000 .....	1,427,000 00
Stores, lofts, etc.; estimated cost between \$15,000 and \$30,000 .....	25,000 00
Stores, lofts, etc.; estimated cost under \$15,000 .....	16,500 00
Office buildings .....	85,000 00
Manufactories and workshops .....	188,000 00

Classification.	Estimated Cost.
Public buildings, municipal .....	150,000 00
Public buildings, amusements, etc. ....	50,000 00
Stables and garages .....	855,400 00
Other structures .....	3,400 00
Total .....	\$3,300,300 00

Plans and Specifications for Alterations to Buildings Filed and Acted Upon.	
Dwellings .....	\$350,800 00
Tenements .....	183,253 00
Hotels .....	62,310 00
Stores, lofts, etc. ....	397,779 00
Office buildings .....	431,265 00
Manufactories and workshops .....	571,950 00
Schoolhouses .....	30,500 00
Churches .....	3,900 00
Public buildings, municipal .....	85,000 00
Public buildings, amusement, etc. ....	56,985 00
Stables and garages .....	380,975 00
Totals .....	\$2,554,717 00

#### New Buildings and Alterations to Buildings Commenced and Completed.

New buildings commenced, 34; new buildings completed, 117; alterations commenced, 552; alterations completed, 775.

New Buildings and Alterations to Buildings in Progress—New buildings, 146; alterations, 663.

Inspections with Reports—Construction inspections, 33,749; construction inspections (special), 2,796; plumbing and drainage inspections, 15,158; special plumbing and drainage inspections, 344; elevator inspections, 13,034; public safety division, 3,430; iron and steel inspections, 1,595; plastering inspections, 2,949; total, 73,055.

#### Violations of Law, Elevators and Unsafe Buildings.

Nature.	Pending Sept. 30, 1917.	Received Since.	Total.	Dis-missed 31, 1917	Pending Dec. 31, 1917	For-warded for Prosecution.
No. permit, defective construction materials, etc. ....	921	753	1,674	625	1,049	18
Defective plumbing and drainage .....	337	185	522	210	312	76
Defective elevators .....	1,439	770	2,209	733	1,476	2
Unsafe buildings .....	436	548	984	389	595	3
Totals .....	3,133	2,256	5,389	1,957	3,432	26

#### Buildings Inspected and Total Inspection re Plumbing and Drainage.

	Tenements.	Miscellaneous.	Totals.
Buildings under inspection September 30, 1917..	325	895	1,220
Buildings commenced during quarter .....	115	285	400
Buildings completed .....	115	626	741
Buildings under inspection December 31, 1917..	325	554	879

Apartments, stores, etc., for which certificates were issued as to proper installation of gas piping .....	970
Plumbing inspections of all kinds during quarter .....	15,502
Repair slips for quarter .....	1,519

#### Comparative Statement, Fourth Quarter, 1916 and 1917.

	1916.	1917.
Applications filed for new buildings and alterations....	837	694
Estimated cost of new buildings and alterations.....	\$14,175,082 00	\$5,855,017 00
New buildings commenced .....	79	34
New buildings completed .....	99	117
Alterations commenced .....	638	552
Alterations completed .....	754	775
Number of inspections by elevator inspectors.....	11,097	13,034
Defective elevators reported by inspectors.....	408	770
Defective elevators made safe on notice from Bureau..	463	733
Elevator cases forwarded for prosecution.....	8	2
Unsafe buildings made safe or taken down.....	507	389
Violations removed .....	1,381	1,568
Inspections of plumbing and drainage.....	14,756	15,502

FRANK L. DOWLING, President.

## BOROUGH OF RICHMOND.

### REPORT FOR THE QUARTER ENDED JUNE 30, 1917.

#### Bureau of Audit and Accounts.

##### Condition of Appropriation and Bond Accounts.

Appropriations, 1916 and prior years .....	\$2,523 13
Appropriations, 1917 .....	397,446 37
Special revenue bond funds .....	5,492 52
Corporate stock funds .....	801,057 83
Special and trust funds .....	5,786 52
Borough accounts .....	8,933 45

Total .....

\*Reserve as of June 30, 1917 (excluding Street Improvement Fund) .....

Unencumbered cash balance, July 1, 1917.....

#### Vouchers Registered.

Appropriations, 1916 and prior years .....	\$1,203 95
Appropriations, 1917 .....	186,518 28
Special revenue bond funds .....	5,736 41
Corporate stock funds .....	74,780 77
Corporate stock fund (assessment) .....	18,154 64
Special and trust funds .....	5,245 54

Total .....

#### Proceedings of the Local Board.

Regulate and Grade, Curb and Gutter, Paving, Sidewalk—Petition 1704; Decker ave., Ward 3, from Post ave. to Catherine st.; hearings, 1; resolution adopted April 10.

#### Sewers.

Petition 1644B; Arrochar and South Beach, Ward 4; description of work: To construct temporary sanitary sewers, with necessary appurtenances in Sand lane, bet. Seaside blvd. and Richmond ave.; Arthur ave., bet. Old Town rd. and Richmond ave.; Mills ave. (formerly Madison ave., bet. Old Town rd. and Richmond ave.; Townsend ave., Jackson ave. and Sherman ave., bet. Cedar and Richmond aves.; Cedar ave., bet. Sand lane and Ocean ave.; Ocean ave., bet. Richmond ave. and Old Town rd.; and through an easement in extension of Ocean ave. to Seaside blvd.; Richmond ave. and Old Town rd., bet. Sand lane and Ocean ave.; Sheridan ave., bet. Old Town road and Austin (formerly Monroe) ave.; Austin ave., bet. Sheridan ave. and Cedar ave.; through an easement along westerly side of the S. I. R. T. R. R.

\*Reserve of corporate stock fund (assessment) of \$62,029.55 not included.

from Austin to Jackson aves. and in Jackson ave., bet. the S. I. R. T. R. R. and Cedar ave., in the Fourth Ward; 1 hearing; resolution adopted April 10.

Petition 1707; North Burgher ave. (Burgher ave.), Ward 1; description of work: To construct sewer from existing sewer in Cary ave. to a point about 75 feet north of Delafield ave. (formerly Prospect st.); two hearings; resolution adopted June 12.

Petition 1708; Great Kills; Wards 4 and 5; description of work: To construct system of sewers to relieve present unsanitary conditions, in Great Kills, being parts of the Amboy rd., Giffords lane, Nelson ave., Hillside ave. and adjoining streets; one hearing; laid over June 12.

Petition 1644B; Sheridan ave.; Ward 4; description of work: To open an easement for a sewer in northerly extension of Sheridan ave., along westerly side of S. I. R. T. R. R., from Austin (formerly Monroe) ave., to Jackson ave., about 365 feet in length and 10 feet wide; one hearing; resolution adopted April 10.

Petition 1644B; Ocean ave.; Ward 4; description of work: To open an easement for a sewer in southerly extension of Ocean ave., from Old Town rd. to Seaside blvd., about 90 feet in length and 10 feet wide; one hearing; resolution adopted April 10.

#### Street Extension.

Petition 1642; Prospect st., Ward 2; description of work: To extend on its present lines, from easterly terminus to established bulkhead line; eight hearings; resolution adopted June 12.

Petition 1700; Main st., Ward 5; description of work: To extend on its present lines from present terminus to bulkhead line; five hearings; laid on the table June 12.

Resolution 1704A; Decker ave., ward 3; description of work: to widen to 80 feet in width, as shown on the final map of City of New York, from Palmer ave. southerly for about 90 feet, to that part of Decker ave., which is already 80 feet in width; one hearing; resolution adopted June 12.

#### Sidewalks.

Petition 1702; Tompkins ave.; Wards 2 and 4; description of work: To construct sidewalks from Broad st. to the S. I. R. T. R. R. tracks; one hearing; resolution adopted April 10.

Petition 1703; Davis ave.; Ward 1; description of work: To sidewalk, curb and gutter from Forest to Harvest aves.; one hearing; withdrawn April 10.

Petition 1703A; Davis ave.; Ward 1; description of work: To sidewalk from Forest to Harvest aves.; one hearing; resolution adopted May 8.

Petition 1705; Elliott ave.; Ward 5; description of work: To curb and gutter from Amboy rd. to Johnson ave.; two hearings; laid over June 12.

Petition 1706; Fairview ave.; Ward 1; description of work: To curb and gutter from Prospect to Buchanan sts. (Third st.); one hearing; denied May 8.

Petition 1709; Oxford pl.; Ward 1; description of work: To construct sidewalks bet. Woodstock and Cebra aves.; one hearing; laid over June 12.

Petition 1710; University pl.; Ward 1; description of work: To construct sidewalks, east side, from Forest ave. to the property of Mrs. Emma Ludwig, west side, from Forest ave. to Revere st.; one hearing; resolution adopted June 12.

Petition 1711; Andros ave.; Ward 3; description of work: To construct sidewalks from Christopher to Division sts.; one hearing; laid over June 12.

Petition 1712; Lockman ave.; Ward 3; description of work: To construct sidewalks from Richmond Terrace to Lockman pl.; one hearing; laid over June 12.

#### Resolution Amended and Rescinded.

Petition 1513; Brighton st.; Ward 5—Resolution 60 passed by Local Board Oct. 5, 1915, to regulate, grade, etc., Brighton st., Ward 5, was amended by adding the following: The work under this resolution to be done to the established grade except as follows: The elevation at the southerly curb line of Depew ave. shall be 5.7 feet; the elevation at the northerly curb line of Depew ave. shall be 5.9 feet, from which point a true grade shall be carried to an elevation 9.0 feet at a point 400 feet northerly from the northerly line of Depew ave.; one hearing; resolution adopted May 8.

Petition 1520; Rockaway st.; Ward 5—Resolution 61 passed by Local Board Oct. 5, 1915, to regulate, grade, etc., Rockaway st., Ward 5, was amended by adding the following: The work under this resolution to be done to the established grade except as follows: The elevation at the northerly curb line of Surf ave. shall be 4.5 feet; thence on a true grade to the southerly curb line of Depew ave., at which point the elevation shall be 6.8 feet; thence to the northerly curb line of Depew ave., at which point the elevation shall be 7.0 feet, and thence on a true grade to an elevation of 10.5 feet at a point 625 feet southerly from the southerly line of Clermont ave.; one hearing; resolution adopted May 8.

Petition 1522, Pacific st., Academy pl., Bayway st., Ward 5—Resolution 71, passed by Local Board, Dec. 7, 1915, to regulate, grade, etc., Pacific st., Academy pl. and Bayway st., Ward 5, was amended by adding the following: The work under this resolution to be done to the established grade except as follows: The elevation at the southerly curb line of Depew ave. shall be 5.8 feet; the elevation at the northerly curb line of Depew ave. shall be 6.0 feet, and thence on a true grade to an elevation 10.2 feet at a point 385 feet southerly from the southerly line of Clermont ave.; one hearing; resolution adopted May 8.

Petition 1527, Manhattan st., Ward 5—Resolution 75, passed by Local Board, Dec. 7, 1915, to regulate, grade, etc., Manhattan st., Ward 5, was amended by adding the following: The work under this resolution to be done to the established grade except as follows: The elevation of the northerly curb line of Surf ave. shall be 3.0 feet; thence on a true grade to the southerly curb line of Depew ave., at which point the elevation shall be 5.7 feet; thence to the northerly curb line of Depew ave., at which point the elevation shall be 5.9 feet, and thence on a true grade to an elevation 11.0 feet at a point 375 feet southerly from the southerly line of Clermont ave.; one hearing; resolution adopted May 8.

Petition 1704; Decker ave., Ward 3—Resolution 167, passed by Local Board Apr. 10, 1917, to regulate, etc., Decker ave., Ward 3, was rescinded and the following resolution was passed to take its place, omitting the sidewalk work: To regulate and regrade the roadway of Decker ave. within the dedicated area 60 feet in width from Post ave. to a point 342 feet southerly therefrom, measured on the centre line; centrally located at Post ave., and deflecting in a straight line to a point 62 feet to the west at the southerly terminus; and 80 feet in width from this point to Cathedral st., in the Third Ward, Borough of Richmond; lay bituminous macadam (preliminary pavement); construct concrete curb with steel guard; lay vitrified brick gutters on concrete foundation (permanent pavement), and to do all work incidental thereto; one hearing; resolution adopted June 12.

#### Bureau of Engineering.

##### DIVISION OF HIGHWAYS.

Reports to Local Board, 8; to Board of Estimate and Apportionment, 2. Estimates, preliminary, 13; estimates, final, 4. Surveys, preliminary, 12; surveys, final, 4. Linear feet of location survey, 7,632. Linear feet of cross section survey, 14,775. Construction work completed: vitrified brick pavement, 6,546 square yards; old belgian block, 532 square yards; bituminous concrete, 2,803.65 square yards; vitrified brick gutter, 648.5 square yards; cement sidewalks, 1,514.45 square feet; lines and grades given for 67,120 linear feet.

#### Draughting.

Repaving: Plotted 8 profiles and plans involving a street length of 26,500 linear feet; made 6 contract tracings, 13,250 linear feet; colored 27 cloth prints, 54,550 linear feet. Regulating and Grading: Colored 5 cloth prints, involving a street length of 7,250 linear feet and 195 cross sections. Sidewalks: Made 2 contract tracings involving a street length of 1,600 linear feet; colored 10 cloth prints involving a street length of 16,000 feet. Assessments: Completed 6 assessments, involving 7 contracts, 28 maps and 247 assessed parcels; under way, 6 assessments. Miscellaneous: Made 2 colored prints showing probable area of assessment for Local Board; 1 blank form for Bureau of Standard; 2 final estimates checked; 7 searches and reports on assessed valuations; 34 searches and reports on filed deeds, easements and property owners' names and addresses; 1 assessment profile for Board of Assessors and 2 colored prints of same; 1 profile of fill on Forest ave. for Board of Assessors; 1 sketch (tracing) in connection with Prospect Street Extension; 1 sketch (tracing) in connection with Beechwood Avenue assessment for Board of Assessors, and 1 print colored; 2 additional maps in connection with extension for Barrett Boulevard assessment for Board of Assessors; 1 additional list of 17 parcels involved in above; 1 map of Borough of Richmond showing locations of public buildings; 1 map of Borough of Richmond showing in colors all paved streets and dirt roads, for United States Government; 14 photos, for Bureau of Engineering and Commissioner of Public Works; 88 prints of same; 4 miscellaneous charts, signs, etc.; 16 tracings of 1917 tax maps under way; 125 filed maps examined and listed; 4 complete sets of Building Department's area, height and use maps assembled; bound, lettered and indexed, for Borough of Richmond; additional changes in street names made in atlases and on 800' scale map of Borough; work on contract record maintenance book; work on pavement atlas.

**Sidewalk Division**—House numbers requested and given, 120; notices served to repair or construct, 54; miles of streets number, 3; lines and grades to private owners, for 2,415 linear feet; lines and grades for contract work, 870; profiles, linear feet, 2,585.

**Sewer Design and Substructures**—Reports made to Local Board for sewers in following streets: North Burgher ave.; total length covered by these reports, 0.1 miles. Reports to Board of Estimate and Apportionment for final authorization: Northcote ave.; total length covered by these reports, 0.01 miles. Miscellaneous reports: Sheridan ave. and Fingerboard road, Clovena, Stuyvesant pl., St. Johns and Tompkins ayes. Building Plans Examined: Dryfuss factory, engine and boiler house, chimney; Dryfuss factory, water tank and garage; Proctor & Gamble, factory building; Shooters Island, blacksmith shop; Staten Island Shipbuilding Co., power house; DeJonge factory building, coal and ash handling building and conveyor; garage at Richmond Terrace and Lafayette ave. Contract payments, 3. Surveys preliminary to construction: line survey, 3.4 miles; location survey, 2.3 miles; level survey, 3.4 miles. Soundings for sewer purposes, 54; total length, 920 feet. Wash borings for sewer purposes, 33; total length, 290 feet. Construction plans completed for sewers: Northcote ave, Bush ave.; total mileage, .002 miles. Drainage plans completed for sewers: Mariners Harbor District (supplementary map), total mileage, 10 miles. Drainage studies completed for sewers: Mariners Harbor supplementary district, Clovena; total area covered, 3,400 acres. Drainage studies under way: Midland, Dongan Hills and South Beach, Great Kills. Records Maps: Spur location and record of soil plotted on 1.5 miles of plans.

**Summary**—Construction plans plotted for: 0.2 miles of sewers; drainage plans plotted for, 10 miles of sewers; sewer and drainage studies, 11 miles of sewers; profiles plotted, 2.4 miles of sewers; miscellaneous detail sketches and charts, 12 sketches and charts. Number of tracings made: Construction plans, 2; miscellaneous, 8; number of prints made and colored, 30; number of prints made and not colored, 22; building plans examined, 8; value of buildings, \$163,000; length of sewers within Borough, March 31, 1917, 91.81 miles. Sewers built during second quarter, 0.27 miles; length of sewers June 30, 1917, 92.08 miles; sewers built during second quarter: 8-inch pipe sewers, 723 feet; 6-inch pipe sewers, 707 feet; total cost of sewers built during second quarter, \$2,650.

**Substructures**—Openings located by Inspectors, Bureau of Highways, 307; mains located, 361; verification of above report by Engineer's field party, 119; sketches made, 115; mains located, 175; manholes located, 24; length of location survey, 21 miles; tracings made, 3; sketches received: From Department of Water Supply, 28; from Telephone Company, 2; from Gas Company, 24; from miscellaneous corporations, 4; temporary sewer construction, 8; sewer atlas sheets brought up to date, 20.

**TOPOGRAPHICAL BUREAU.**

**Work Done by Field Force**—Replacing old lines, 25,570 feet; second traverse lines, new, 8,070 feet; new detail, length of street, 30,660 feet; establishing street lines, 4,100 feet; concrete monuments made, 15 monuments; concrete monument covers made, 86 covers; traverse lines monumented, 177 points; street lines monumented, 17 points; monuments labelled, 19 monuments; monuments inspected and made safe, 262 monuments; repairs to tools, etc., 365 repairs; flags reset, 32 flags.

**Work Done by Office Force**—2 final maps, 3,000 feet, 2 originals, 2 copies; 1 amended final map, 1,200 feet, 1 original, 4 copies; 1 sewer easement, 2,677 feet, 1 original, 1 copy; 1 sewer easement for certification, length 600 feet of streets; area 1,200 square feet; 4 copies. Profiles for regulating and grading, 7,000 feet; 1 amended tentative map, 21 acres, 1 original, 1 copy. Miscellaneous maps and sketches, 24 original, 31 copies.

**LABORATORY AND BLUEPRINTING.**

Cement tests, 67; all passed. Prints made, 1,673; square feet, 6,520. Rainfall: April, 0.56 inches; May, 1.71 inches; June, 6.15 inches.

**Bureau of Highways.**

**Macadam Streets**—Small macadam repairs, water bond, 15,938.6 square yards; small macadam repairs, bituminous bond, 18,766.4 square yards; general repairs, 62,822.3 square yards. Surfacing: With tarvia and grits, 99,809.1 square yards; with tarvia and old screenings, 32,288.6 square yards; with bituminous binder, bonded with stone, 5,956.3 square yards; with sand, 6,417.2 square yards; with grits, 1,635.5 square yards; with three-quarter inch stone or screenings, 1,601.1 square yards. Removing bumps from roads, 19,067.9 square yards; repairing wings, 95,907.8 square yards; cleaning ditches and gutters, 136,534.8 square yards; repairs to crosswalks, 220 square feet; to flagging, 1,240.8 square feet; to gutters with second hand stone block, 482.7 square yards.

**Paved Streets**—Repairs: To brick pavement, 139 square yards; to asphalt block pavement, 337.7 square yards; to wood block pavement, 3.2 square yards; to iron slag block pavement, 86.1 square yards; to bituminous concrete pavement, 181.7 square yards; to stone block pavement (grouted joints), 204.2 square yards; to stone block pavement (sand joints), 66.6 square yards; to concrete foundation under any pavement, 7.1 square yards.

**Unimproved Streets**—Surfacing dirt roads with asphalt block screenings, 500 square yards; with second hand macadam (bonded with roller), 72,058.6 square yards; with ashes, 18,663.9 square yards; turnpiking, 38,001 square yards.

**Miscellaneous**—Repair of frost heaves, 8,468.3 square yards; sprinkling, 3 mile; removal of mud or sand from roadway, 456.7 square yards; removal of encumbrances, \$33.09, item; erecting street signs, \$159.79, item; miscellaneous, \$1,385.79, item; cleaning culverts, \$59.91, item; repairs to washouts, 4,645.25 cubic yards; removing weeds, 2,969.7 square yards; repairing bridges, \$273.92, item; repairing and rebuilding culverts and basins, \$127.63, item; repairs to curb, 238 linear feet; to cobble gutters, 82.8 square yards.

**Restoration Cuts made by Plumbers, Contractors, etc.**—Macadam, 1,307.7 square yards; macadam, asphalt or tar binder, 6 square yards; macadam oil surface, 271 square yards; granite block on concrete, 78.8 square yards; granite block on sand, 18.5 square yards; brick on concrete, 22.2 square yards; asphalt block, 31.1 square yards; dirt roads, 2,071 square yards; concrete sidewalk, 1 square yard; bituminous concrete, 80.15 square yards; wood block, 2.2 square yards; iron slag, 61.8 square yards; concrete (Hasson), 2.4 square yards.

**Bureau of Sewers.**

**Sewer Cleaning**: over 42 inches, 548 linear feet; under 42 inches, 645 linear feet; sewer examination, all sizes, 14,175 linear feet; sewer cleaning, pipe, removal of waste, 6,524 linear feet; relieving stoppages, 1,750 linear feet; sewer repairs, masonry and concrete, 781 linear feet; manhole repairs, ordinary, 7 pieces; catch basin cleaning, 309.4 cubic yards, 234 loads of silt removed, 249 basins cleaned; examination, 1 piece; catch basin repairs, reconstruction, 1 piece; ordinary, 6 pieces; replacing covers, 2 pieces; flush tank, repairs, 2 pieces; culvert cleaning, masonry and concrete, 833 linear feet; pipe, 1,706 linear feet; culvert repairs, masonry and concrete, 130 linear feet; pipe, 164.5 linear feet; bridge, \$35.71, item; open drains, cleaning, 1,275 linear feet; sewers, etc., small items of necessary work, N. O. C., \$38.73, item; patrolling, \$26.61, item; sewer connection inspection, 1,186 linear feet; applications for permits granted, 55 pieces.

**Bureau of Street Cleaning.**

**Comparison of Work Quantities, 1916 and 1917.**

Functional Work Classification.	Unit of Measure.	Quantities.	
		Second Quarter, 1917.	Second Quarter, 1916.
Street Cleaning by Hand Broom.....	Mile	8,089	8,033
Refuse Collection—Household Wastes .....	Cubic yard	21,830	22,651
Refuse Collection—Street Sweepings .....	Cubic yard	7,105	6,998
Street Cleaning—Wastes from Fire Department..	Cubic yard	233	306
Removal of Clinker .....	Cubic yard	6,183	5,524
Final Disposition—Destructors .....	Ton	4,676	5,200
Final Disposition—Dumps .....	Cubic yard	23,282	23,168
Snow Removal .....	Cubic yard	139	2
Scattering Snow .....	Square yard	4,101	170
Cleaning Gutters and wings.....	Square yard	107,776	133,424
Cleaning Crosswalks .....	Square yard	44,877	5,398
Cleaning Sidewalks .....	Square yard	1,833	.....
Ashing and Sanding Slippery Streets.....	Cubic yard	199	34
Weeding .....	Square yard	1,555	12,173

**Spring Clean Up**—Commenced April 30; ended May 12; circulars distributed, 19,350; posters, 900; cubic yards of refuse removed, 2,031; cost per cubic yard re-

moved, 60 cents. Cost of Work: Direct supervision, \$67.21; distribution of circulars and posters, \$79.37; trimming dumps, \$59.16; drivers' helpers, \$138.87; haulage by cart—Drivers, \$217.87; equipment, \$195.15; total, \$413.02. Haulage by wagon—Drivers, \$78.73; equipment, \$140.55; total, \$219.28. Haulage by auto—Drivers, \$48.81; equipment, \$137; total, \$185.81. Haulage by country carts, \$49.83. Total cost, \$1,212.55.

**Working Force as of June 30**—Office force, 10; Inspectors, 5; Foremen, 12; Stationary Engineers, 5; Stoker, 1; Painter, 1; Sweepers, 128; Laborers, 20; Drivers, 55; Motor Drivers, 3; Hostlers, 11; hired carts, 10; total, 261.

**Bureau of Public Buildings and Offices.**

**Financial Statement.**

Executive and office services, etc., superintendent, clerks and driver.....	\$1,552 00
<b>Borough Hall</b> —	
Work done by Contract and open market order.....	387 00
Janitorial services, cleaning, etc., including supplies.....	2,669 65
Operation, running elevators, boilers, etc.....	3,436 46
Cost of labor for care of grounds.....	119 99
Work done by departmental labor, as carpentering, etc.....	1,025 14
<b>County Clerk's Office</b> —	
Work done by contract and open market order.....	231 00
Janitorial services, etc., including supplies.....	337 50
Work done by departmental labor, as carpentering, etc.....	40 16
<b>Court House</b> —	
Work done by contract and open market order.....	95 24
Janitorial services, etc., including supplies.....	337 50
Work done by departmental labor, as carpentering, etc.....	16 96
<b>Village Hall, New Brighton</b> —	
Work done by contract and open market order.....	231 42
Janitorial services, etc., including supplies.....	636 71
Work done by departmental labor, as carpentering, etc.....	195 60
<b>Village Hall, Stapleton</b> —	
Work done by contract and open market order.....	190 18
Janitorial services, etc., including supplies.....	303 11
Work done by departmental labor, as carpentering, etc.....	176 48
<b>Coroner's Office</b> —	
Janitorial services, cleaning, etc., including supplies.....	175 36
<b>Richmond County Jail</b> —	
Work done by departmental labor, as carpentering, etc.....	103 27
Work done by contract and open market order.....	258 30
<b>Jailor's Cottage</b> —	
Work done by departmental labor, as carpentering, etc.....	109 61
<b>Old Bank Building</b> —	
Janitorial services, cleaning, etc., including supplies.....	128 58
Work done by departmental labor, as carpentering, etc.....	63 83
<b>Library Grounds</b> —	
Caring for grounds with part time labor.....	113 42
Work done by contract and open market order.....	75 00
<b>Miscellaneous</b> —	
Bureau of Public Buildings and Offices repairs to wagon.....	3 50
Bureau of Highways; towel services.....	2 08
Bureau of Street Cleaning; towel and ice service.....	37 59
<b>Total</b> .....	\$13,052 64

Organization of Bureau: 1 Superintendent, 2 Clerks, 3 Janitors, 1 Janitress, 7 Female Cleaners, 16 Laborers, 2 Elevatormen; general work, 1 Driver; Light, Heat and Power, 2 Stationary Enginemen, 3 Stokers, 1 Foreman, 1 Carpenter, 1 Varnisher, 1 Plumber, 1 Plumber's Helper.

**Bureau of Buildings.**

**New Buildings.**

Classification.	Plans.	Buildings.	Estimated Cost.
Frame Dwellings .....	161	204	\$251,650 00
Brick Dwellings .....	16	17	58,150 00
Manufactories and Workshops .....	21	29	291,300 00
Garages .....	58	58	34,104 00
Stores .....	3	3	4,300 00
Stables .....	9	9	1,590 00
Theatres .....	1	1	80,000 00
Churches .....	1	1	4,200 00
Public Buildings, Places of Amusements, etc....	5	5	42,000 00
Office Buildings .....	4	4	1,400 00
Other Structures .....	64	65	8,015 00
<b>Totals</b> .....	343	396	\$777,709 00

**Alterations.**

Classification.	Plans.	Buildings.	Estimated Cost.
Frame Dwellings .....	110	113	\$35,395 00
Brick Dwellings .....	4	4	520 00
Manufactories and Workshops .....	5	5	2,620 00
Garages .....	10	10	1,500 00
Stores .....	3	3	325 00
Hotels .....	4	4	1,350 00
Tenements .....	2	2	120 00
Office Buildings .....	1	1	1,500 00
Public Buildings, Places of Amusement, etc....	4	4	3,910 00
Stables .....	1	1	800 00
Schools .....	1	1	400 00
Other Structures .....	12	12	908 00
<b>Totals</b> .....	157	160	\$49,348 00

**Plumbing.**

Classification.	Plans.	Buildings.	Estimated Cost.
Frame Dwellings .....	182	258	\$55,657 00
Brick Dwellings .....	10	10	4,015 00
Manufactories and Workshops .....	5	5	1,950 00
Garages .....	8	8	925 00
Stores .....	3	6	700 00
Theatres .....	1	1	3,000 00
Public Buildings, Places of Amusement, etc....	1	1	500 00
Tenements .....	2	2	160 00
Churches .....	1	1	500 00
Hotels .....	2	2	240 00
Hospitals .....	1	1	140 00
Offices .....	2	2	190 00
Other Structures .....	4	5	1,425 00
<b>Totals</b> .....	222	302	\$69,402 00

**Violations of Law Reported.**

Nature.	Pending Mch. 31, 1917.	Received Since.	Total for Disposition.	Removed Before Action by Courts.	Dismissed.	Total Final Disposition.	Pending June 30, 1917.
Defective Construction, Materials, etc.....	73	20	93	8	..	8	85
Erecting, Altering or Removing, without Permit or after Disapproval .....	105	34	139	16	8	24	115
Unsafe Buildings .....	4	..	..	1	..	1	3
Sign Ordinance .....	21	1	22	..	..	..	22
Certificate of Occupancy Ordinance .....	..	4	4	3	1	4	..
<b>Totals</b> .....	203	59	258	28	9	37	225

## Complaints Received and Investigated.

Nature.	Pending Mch. 31, 1917.	Received Since.	Total for Disposition.	Founded.	Unfounded.	Total Final Disposition.	Pending June 30, 1917.
Defective Plumbing	10	8	18	..	..	..	10
Unsafe Buildings	8	..	8	..	..	..	8
Defective Construction	9	5	14	..	3	3	11
Totals	27	5	32	..	3	3	29

Notices Issued: To remove violations of law, 47; applications filed for new signs, 10; applications filed for elevators, 1; permits granted for demolition of buildings, 16; permits granted for removal of buildings, 2.

Inspections—Construction, 5,151; plumbing and drainage, 2,619; iron and steel, 106; elevators, 66; dance halls, 11; amusement places, 34; hotels, 1. Total, 7,988.

In progress March 31, 1918: New buildings, 244; alterations, 19; plumbing, 223.

In progress June 30, 1917: New buildings, 356; alterations, 43; plumbing, 235.

New buildings commenced, 395; completed, 283. Alterations commenced, 144; completed, 120. Plumbing commenced, 243; completed, 231.

CALVIN D. VAN NAME, President.

## Borough of Manhattan.

## BUREAU OF BUILDINGS.

Report for Week Ended Feb. 16, 1918.

Plans filed: For new buildings, 4; estimated cost, \$314,900. For alterations, 35; estimated cost, \$95,145. Buildings reported as unsafe, 38. Exit orders, 283.

## Borough of Richmond.

## BUREAU OF BUILDINGS.

Report for Week Ended Feb. 23, 1918.

Plans filed: For new buildings (estimated cost, \$8,080), 4; for alterations (estimated cost, \$4,800), 4; for plumbing (estimated cost, \$2,685), 10. Construction inspections made, 129; violations of law reported, 2; violation notices issued, 1; demolition permits granted, 1.

WM. J. McDERMOTT, Superintendent.

## Changes in Departments, Etc.

## BOROUGH OF BROOKLYN.

Appointed—Albert E. Kleinert, 523 3d st., Brooklyn, Superintendent of Buildings, at \$5,000 per annum, Feb. 13.

Services Ceased—P. J. Carlin, Superintendent of Buildings, at \$5,000 per annum, Feb. 13; Eric H. Palmer, Secretary to the President, Feb. 28.



## OFFICIAL DIRECTORY.

Unless otherwise stated, the Public Offices of the City are open for business from 9 a. m. to 5 p. m.; Saturday, 9 a. m. to 12 noon.

## CITY OFFICES.

## MAYOR'S OFFICE.

City Hall, Telephone, 1000 Cortlandt.

John F. Hylan, Mayor.

Grover A. Whalen, Secretary.

John F. Sinnott, Executive Secretary.

Bureau of Weights and Measures.

Municipal Building, 3d floor. Telephone, 1498 Worth.

Joseph J. Holwell, Commissioner.

COMMISSIONER OF ACCOUNTS.

Municipal Building, 12th floor. Telephone, 4315 Worth.

David Hirschfeld, Commissioner of Accounts.

BOARD OF ALDERMEN.

Clerk's Office, Municipal Building, 2nd floor. Telephone, 4430 Worth.

P. J. Scully, Clerk.

President of the Board of Aldermen.

City Hall, Telephone, 6770 Cortlandt.

Alfred E. Smith, President.

BOARD OF AMBULANCE SERVICE.

Municipal Building, 10th floor. Ambulance calls, 3100 Spring. Administration Office, 748 Worth.

James L. Murray, Examiner in Charge.

ARMORY BOARD.

Municipal Building, 8th floor. Telephone, 594 Worth.

C. D. Rhinehart, Secretary.

ART COMMISSION.

City Hall, Telephone, 1197 Cortlandt.

John Quincy Adams, Assistant Secretary.

BOARD OF ASSESSORS.

Municipal Building, 8th floor. Telephone, 29 Worth.

William C. Ormond, Chairman.

BELLEVUE AND ALLIED HOSPITALS.

26th st. and 1st ave. Telephone, 8800 Madison Square.

Dr. John W. Brannan, President.

John G. O'Keefe, Secretary.

CENTRAL PURCHASE COMMITTEE.

Municipal Building, 12th floor. Telephone, 4227 Worth.

BUREAU OF THE CHAMBERLAIN.

Municipal Building, 8th floor. Telephone, 4227 Worth.

Alfred I. Johnson, Chamberlain.

CHIEF MEDICAL EXAMINER.

Municipal Building, 2nd floor. Open all hours of the day and night. Telephone, 3711 Worth.

Charles Norris, M. D., Chief Medical Examiner.

## BOARD OF CHILD WELFARE.

City Hall, Telephone, 4127 Cortlandt.

Robert W. Hebbard, Secretary.

## CITY CLERK AND CLERK OF THE BOARD OF ALDERMEN.

Municipal Building, 2nd floor. Telephone, 4430 Worth.

P. J. Scully, City Clerk.

## BOARD OF CITY RECORD.

Supervisor's Office, Municipal Building, 8th floor. Distributing Division, 125 Worth st. Telephone, 3490 Worth.

Peter J. Brady, Supervisor.

## DEPARTMENT OF CORRECTION.

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

James A. Hamilton, Commissioner.

## DEPARTMENT OF DOCKS AND FERRIES.

Pier "A," North River, Telephone, 300 Rector.

Murray Hulbert, Commissioner.

## DEPARTMENT OF EDUCATION.

Board of Education.

Park ave. and 59th st. Telephone, 5580 Plaza.

Stated meetings of the Board are held at 4 p. m. on the second and fourth Wednesdays in every month, except in July and August, when stated meetings are held only on the second Wednesday of each such month.

Arthur S. Somers, President.

Frank D. Wiley, Vice-President.

A. Emerson Palmer, Secretary.

## BOARD OF ELECTIONS.

General Office and Office of the Borough of Manhattan, Municipal Building, 18th floor. Telephone, 1307 Worth.

John R. Voorhis, President.

Moses M. McKee, Secretary.

## Other Borough Offices.

The Bronx.

368 E. 148th st. Telephone, 336 Melrose.

Brooklyn.

435-445 Fulton st. Telephone, 1932 Main.

Queens.

64 Jackson ave., L. I. City. Telephone, 3375 Hunters Point.

Richmond.

Borough Hall, New Brighton, S. I. Telephone, 1000 Tompkinsville.

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

## BOARD OF ESTIMATE AND APPOINTMENT.

Municipal Building, 13th floor. Telephone, 4560 Worth.

Joseph Haag, Secretary.

## Bureau of Records and Minutes.

Municipal Building, 13th floor. Telephone, 4560 Worth.

Joseph Haag, Secretary.

## Office of the Chief Engineer.

Municipal Building, 13th floor. Telephone, 4560 Worth.

Nelson P. Lewis, Chief Engineer.

## Bureau of Public Improvements.

Municipal Building, 13th floor. Telephone, 4560 Worth.

Nelson P. Lewis, Chief Engineer.

## Bureau of Franchises.

Municipal Building, 13th floor. Telephone, 4560 Worth.

John A. McCollum, Acting Chief of Bureau.

## DEPARTMENT OF FINANCE.

Municipal Building, 5th floor. Telephone, 1200 Worth.

Charles L. Craig, Comptroller.

Charles F. Kerrigan, Secretary to the Department.

Deputy Comptrollers, 7th floor. Louis H. Hahlo, Joseph Johnson, Arthur J. Philbin, Frank J. Prial.

## Receiver of Taxes.

Manhattan—Municipal Building, 2nd floor. Telephone, 1200 Worth.

Brooklyn—177th st. and Arthur ave. Telephone, 140 Tremont.

Brooklyn—236 Duffield st. Telephone, 7056 Main.

Queens—5 Court Square, L. I. City. Telephone, 3386 Hunters Point.

Richmond—Borough Hall, St. George. Telephone, 1000 Tompkinsville.

William C. Hecht, Receiver of Taxes.

## Collector of Assessments and Arrears.

Manhattan—Municipal Building, 3d floor. Telephone, 1200 Worth.

Brooklyn—177th st. and Arthur ave. Telephone, 47 Tremont.

Brooklyn—503 Fulton st. Telephone, 8340 Main.

Queens—Municipal Building, Court Square, L. I. City. Telephone, 1553 Hunters Point.

Richmond—Borough Hall, St. George. Telephone, 1000 Tompkinsville.

Daniel Moynahan, Collector.

## FIRE DEPARTMENT.

Municipal Building, 11th floor. Telephone, 4100 Worth.

Brooklyn, 365 Jay st. Telephone, 7600 Main.

Thomas J. Drennan, Fire Commissioner.

## DEPARTMENT OF HEALTH.

Centre and Walker sts., Manhattan. Telephone, 6280 Franklin.

I. Lewis Amster, Commissioner.

Frank J. Monaghan, Secretary.

Bureau of Burial and Contagious Disease offices always open.

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

## BOARD OF INEBRIETY.

300 Mulberry st. Telephone, 2990 Spring.

Board meets first Wednesday in each month at 4 p. m.

Charles Samson, Secretary.

## LAW DEPARTMENT.

Office of Corporation Counsel.

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

William P. Burr, Corporation Counsel.

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

## Bureau of Street Openings.

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

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

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

## Bureau for the Recovery of Penalties.

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

## Bureau for the Collection of Arrears of Personal Taxes.

Municipal Building, 17th floor. Telephone, 4600 Worth.

## DEPARTMENT OF LICENSES.

Main office, 49 Lafayette st. Telephone, 4490 Franklin.

John F. Gilchrist, Commissioner.

Brooklyn—381 Fulton st. Telephone, 1497 Main.

Richmond—Borough Hall, New Brighton. Telephone, 1000 Tompkinsville.

Division of Licensed Vehicles—517-519 W. 57th st. Telephone, 6387 Columbus.

Public Employment Bureau—Men's departments, 128 Leonard st. Telephone, 6100 Franklin.

53 Lafayette st. Telephone, 6100 Franklin.

Branch Offices: 157 E. 67th st., Manhattan; Telephone, 2001 Plaza.

436 W. 27th st., Manhattan; Telephone, 1937 Chelsea.

12 W. 11th st., Manhattan; Telephone, 8965 Chelsea.

85 Java st., Brooklyn; Telephone, 3274 Greenpoint.

## MUNICIPAL CIVIL SERVICE COMMISSION.

Municipal Building, 14th floor. Telephone, 1580 Worth.

James E. MacBride, President.

Charles I. Stengle, Secretary.

## MUNICIPAL REFERENCE LIBRARY.

Municipal Building, 5th floor. Telephone, 1072 Worth.

9 a. m. to 5 p. m.; Saturday, to 1 p. m.

C. C. Williamson, Librarian.

## DEPARTMENT OF PARKS.

Municipal Building, 10th floor. Telephone, 4850 Worth.

William F. Grell, Commissioner, Manhattan and Richmond.

Borough of Brooklyn.

Litchfield Mansion, Prospect Park, Brooklyn. Telephone, 2300 South.

John N. Harman, Commissioner.

Borough of The Bronx.

Zbrowski Mansion, Claremont Park. Telephone, 2640 Tremont.

Joseph P. Hennessy, Commissioner.

Borough of Queens.

The Overlook, Forest Park, Richmond Hill, L. I. Telephone, 2300 Richmond Hill.

Albert C. Benninger, Commissioner.

## PARK BOARD.

Municipal Building, 10th floor. Telephone, 4850 Worth.

William F. Grell, President.

Wilks Holly, Secretary.

## PAROLE COMMISSION.

Municipal Building, 25th floor. Telephone, 2254 Worth.

Thomas R. Minnick, Secretary.

## DEPARTMENT OF PLANT AND STRUCTURES.

Municipal Building, 18th floor. Telephone, 380 Worth.

John H. Delaney, Commissioner.

## EXAMINING BOARD OF PLUMBERS.

Municipal Building, 9th floor. Telephone, 1800 Worth.

## POLICE DEPARTMENT.

240 Centre st. Telephone, 3100 Spring.

Richard E. Enright, Commissioner.

## DEPARTMENT OF PUBLIC CHARITIES.

Principal office, Municipal Building, 10th floor. Telephone, 4440 Worth.

Bird S. Coler, Commissioner.

Charles C. Hughes, Secretary to Department.

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

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

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

## DEPARTMENT OF PUBLIC MARKETS.

Municipal Building, 23d floor. Telephone, 1800 Worth.

Jonathan C. Day, Commissioner.

## PUBLIC SERVICE COMMISSION.

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

Oscar S. Straus, Chairman.

James B. Walker, Secretary.

## BOARD OF REVISION OF ASSESSMENTS.

Municipal Building, 7th floor. Telephone, 1200 Worth.

John Korb, Chief Clerk.

## COMMISSIONERS OF SINKING FUND.

Office of Secretary, Municipal Building, 7th floor. Telephone, 1200 Worth.

John Korb, Secretary.

## BOARD OF STANDARDS AND APPEALS.

Municipal Building, 9th floor. Telephone, 184 Worth.

## DEPARTMENT OF STREET CLEANING.

Municipal Building, 12th floor. Telephone, 4240 Worth.

Arnold McStev, Commissioner.

## DEPARTMENT OF TAXES AND ASSESSMENTS.

Municipal Building, 9th floor. Telephone, 1800 Worth.

Jacob A. Cantor, President.

C. Rockland Tyng, Secretary.

## TENEMENT HOUSE DEPARTMENT.

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

Frank Mann, Commissioner.

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

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

## BOARD OF WATER SUPPLY.

Municipal Building, 22d floor. Telephone, 3150 Worth.

Charles Strauss, President.

George Featherstone, Secretary.

## DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Municipal Building, 23d, 24th and 25th floors.

Nicholas J. Hayes, Commissioner.

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

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

## BOROUGH OFFICES.

## BOROUGH OF THE BRONX.

President's office, 3d and Tremont aves. Telephone, 2680 Tremont.

Henry Bruckner, President.

## BOROUGH OF BROOKLYN.

President's office, 2d floor, Borough Hall. Telephone, 9100 Main.

Edward Riegelmann, President.

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

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

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

**PUBLIC ADMINISTRATOR.**  
362 Fulton st., Jamaica. Telephone, 223 Jamaica.  
Randolph White, Public Administrator.  
**SHERIFF.**  
County Court House, L. I. City. Telephone, 3766 Hunters Point.  
Samuel J. Mitchell, Sheriff.  
**SUBROGATE.**  
364 Fulton st., Jamaica. Telephone, 397 Jamaica.  
Daniel Noble, Surrogate.

**RICHMOND COUNTY.**

**COUNTY CLERK.**  
County Office Building, Richmond. Telephone, 28 New Dorp.  
C. Livingston Bostwick, County Clerk.  
**COUNTY JUDGE AND SUBROGATE.**  
Trial Term, with Grand and Trial Jury, second Monday of March, first Monday of October.  
Trial Terms, with Trial Jury only, first Monday of May, first Monday of December.  
Special Terms, without jury, Wednesday of each week, except the last week of July, the month of August and the first week of September.

**Surrogate's Court.**  
Monday and Tuesday of each week at the Borough Hall, St. George, and on Wednesday at the Surrogate's Court at Richmond, except during the session of the County Court. There will be no Surrogate's Court during the month of August.  
Surrogate's Court and Office, Richmond. Surrogate's Chambers, Borough Hall, St. George.  
J. Harry Tiernan, County Judge and Surrogate.

**DISTRICT ATTORNEY.**  
Borough Hall, St. George. Telephone, 50 Tompkinsville, 9 a. m. to 5 p. m.; Saturday, to 12 noon.  
Albert C. Fach, District Attorney.

**COMMISSIONER OF JUDICIAL.**  
Village Hall, Stapleton. Telephone, 81 Tompkinsville.  
Edward J. Miller, Commissioner.

**PUBLIC ADMINISTRATOR.**  
Port Richmond. Telephone, 704 West Brighton.  
William T. Holt, Public Administrator.

**SHERIFF.**  
County Court House, Richmond. Telephone, 120 New Dorp.  
Spire Pitou, Jr., Sheriff.

**THE COURTS.**

**CITY COURT OF THE CITY OF NEW YORK.**  
City Hall Park. Court opens at 10 a. m. Trial Term. Part I, opens at 9:45 a. m. Telephone, 122 Cortlandt.

Special Term Chambers held from 10 a. m. to 4 p. m.; Saturday, to 12 noon. Clerk's office open from 9 a. m. to 4 p. m.; Saturday, to 12 noon.

Frank J. Goodwin, Clerk.

**CITY MAGISTRATES' COURTS.**

**Boroughs of Manhattan and Bronx.**

William McAdoo, Chief City Magistrate, 300 Mulberry st., Telephone, 9420 Spring.

Frank Oliver, Chief Clerk, 300 Mulberry st., Telephone, 9420 Spring.

Edward J. Cooley, Chief Probation Officer, 300 Mulberry st., Telephone, 9420 Spring.

First District—110 White st.

Second District—125 Sixth ave.

Third District—2d ave. and 1st st.

Fourth District—151 E. 57th st.

Fifth District—121st st. and Sylvan pl.

Sixth District—162d st. and Brook ave., Bronx.

Seventh District—314 W. 54th st., Bronx.

Eighth District—1014 E. 181st st., Bronx.

Twelfth District—1130 St. Nicholas ave.

Night Court for Women—125 Sixth ave.

Night Court for Men—151 E. 57th st.

Domestic Relations Court (Manhattan)—151 E. 57th st.

Domestic Relations Court (Bronx)—1014 E. 181st st., Bronx.

Municipal Term—Room 500, Municipal Building.

Traffic Court—301 Mott st.

**Borough of Brooklyn.**

Deputy Chief Clerk, 44 Court st., Telephone, 7411 Main.

Deputy Chief Probation Officer, 44 Court st., Telephone, 7411 Main.

First District—318 Adams st.

Fifth District—Williamsburg Bridge Plaza.

Sixth District—495 Gates ave.

Seventh District—31 Snyder ave.

Eighth District—West 8th st., Coney Island.

Ninth District—5th ave. and 23d st.

Tenth District—133 New Jersey ave.

Domestic Relations—402 Myrtle ave.

Municipal Term—2 Butler st.

**Borough of Queens.**

First District—St. Mary's Lyceum, L. I. City.

Second District—Town Hall, Flushing.

Third District—Central ave., Far Rockaway.

Fourth District—Town Hall, Jamaica.

**Borough of Richmond.**

First District—Lafayette ave., New Brighton.

Second District—Village Hall, Stapleton.

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

**COURT OF GENERAL SESSIONS.**

Criminal Court Building. Court opens at 10:30 a. m. Clerk's office open from 9 a. m. to 4 p. m., and on Saturdays until 12 noon. Telephone, 1201 Franklin.

Edward R. Carroll, Clerk.

**MUNICIPAL COURTS.**

The Clerk's offices are open from 9 a. m. to 4 p. m.; Saturdays, to 12 noon.

Aaron J. Levy, President, Justice, Board of Municipal Court Justices, 264 Madison st., Manhattan. Telephone, 4300 Orchard.

**Borough of Manhattan.**

First District—146 Grand st., Telephone, 9611 Spring. Additional part is held at the southwest corner of 6th ave. and 10th st. Telephone, 2513 Chelsea.

Second District—264-266 Madison st. Telephone, 4300 Orchard.

Third District—314 W. 54th st. Telephone, 5450 Columbus.

Fourth District—207 E. 32d st. Telephone, 4358 Murray Hill.

Fifth District—2565 Broadway. Telephone, 4006 Riverside.

Sixth District—155 E. 88th st. Telephone, 4343 Lenox.

Seventh District—360 W. 125th st. Telephone, 6334 Morningside.

Eighth District—121st st. and Sylvan place. Telephone, 3950 Harlem.

Ninth District—Madison ave. and 59th st. Telephone, 3873 Plaza.

**Borough of The Bronx.**

First District—Town Hall, 1400 Williamsbridge rd., Westchester. Telephone, 457 Westchester.

Second District—Washington ave. and 162nd st. Telephone, 3042 Melrose.

**Borough of Brooklyn.**

First District—State and Court sts. Telephone, 7091 Main.

Second District—495 Gates ave. Telephone, 504 Redford.

Third District—6 Lee ave. Telephone, 556 Williamsburg.

Fourth District—14 Howard ave. Telephone, 4323 Bushwick.

Fifth District—3220 Third ave. Telephone, 3907 Sunset.

Sixth District—236 Duffield st. Telephone, 6166 Main.

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

**Borough of Queens.**

First District, 115 Fifth st., L. I. City. Telephone, 1420 Hunters Point.

Second District—Broadway and Court st., Elmhurst. Telephone, 87 Newtown.

Third District—1908 Myrtle ave., Glendale. Telephone, 2352 Bushwick.

Fourth District—Town Hall, Jamaica. Telephone, 86 Jamaica.

**Borough of Richmond.**

First District—Lafayette ave. and 2d st., New Brighton. Telephone, 503 Tompkinsville.

Second District—Village Hall, Stapleton. Telephone, 313 Tompkinsville.

**COURT OF SPECIAL SESSIONS.**

Court opens at 10 a. m.

Part I, Criminal Court Building, Manhattan. Telephone, 3983 Franklin.

Part II, 171 Atlantic ave., Brooklyn. Telephone, 4280 Main.

Part III, Town Hall, Jamaica. Held on Tuesday of each week. Telephone, 2620 Jamaica.

Part IV, Borough Hall, St. George. Held on Wednesday of each week. Telephone, 324 Tompkinsville.

Part V, Bergen Building, Tremont and Arthur aves., Bronx. Held on Thursday of each week. Telephone, 6056 Tremont.

Part VI, Chief Clerk.

**CHILDREN'S COURT.**

Adolphus Ragan, Chief Clerk, 137 E. 22nd st. Telephone, 3611 Gramercy.

Bernard J. Fagan, Chief Probation Officer, 137 E. 22nd st. Telephone, 3611 Gramercy.

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

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

Part IV (Bronx), 355 E. 137th st. Court held on Monday, Thursday and Saturday of each week. Telephone, 9092 Melrose. Bernard J. Schneider, Clerk.

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

Part VI (Richmond), 14 Richmond Terrace, St. George. Court held on Wednesday of each week. Telephone, 2190 Tompkinsville. Philip Collins, Clerk.

**SUPREME COURT—APPELLATE DIVISION.**

First Judicial Department.

Madison ave., corner 25th st. Court open from 2 p. m. until 6 p. m. Friday, Motion Day. Court opens at 10:30 a. m. Motions called at 10 a. m. Orders called at 10:30 a. m. Telephone, 3840 Madison Square.

Alfred Wagstaff, Clerk.

**Second Judicial Department.**

Borough Hall, Brooklyn. Court meets from 10 a. m. to 5 p. m., excepting that on Fridays Court is open from 10 a. m. to 2 p. m. Clerk's office open from 9 to 5 p. m. every day except Sundays and holidays. Telephone, 1392 Main.

John B. Byrne, Clerk.

**SUPREME COURT—APPELLATE TERM.**

503 Fulton st., Brooklyn. Court meets 10 a. m. Clerk's office opens 9 a. m. Telephone, 7452 Main.

Joseph H. DeBraga, Clerk.

**SUPREME COURT—CRIMINAL DIVISION.**

Criminal Court Building. Court opens at 10:30 a. m. Clerk's office open from 9 a. m. to 4 p. m.; Saturday, to 12 noon. Telephone, 6064 Franklin.

William F. Schneider, Clerk.

**SUPREME COURT—FIRST DEPARTMENT.**

County Court House. Court open from 10:15 a. m. to 4 p. m. Telephone, 4580 Cortlandt.

**SUPREME COURT—SECOND DEPARTMENT.**

**Kings County.**

Joralemon and Fulton sts. Clerk's office hours, 9 a. m. to 5 p. m. Seven jury trial parts. Special term for trials. Special Term for motions. Special Term (ex-parte business). Court opens at 10 a. m. Naturalization Bureau, Hall of Records. Telephone, 5460 Main.

James F. McGee, General Clerk.

**Queens County.**

County Court House, Long Island City. Two jury trial parts each month except July, August and first two weeks in September. Motions heard and ex-parte business in Part I on court days. Special terms for the trial of issues in January, April, June and October. Clerk's office hours, 9 a. m. to 5 p. m. Saturdays until 12 noon, and during July and August until 2 p. m. Telephone, 3896 Hunters Point.

John D. Peace, Special Deputy Clerk in charge.

**Richmond County.**

Trial Term held at County Court House, Richmond. Special Term for trials held at Court room, Borough Hall, St. George. Special Term for motions held at Court House, Borough Hall, St. George.

C. Livingston Bostwick, County Clerk.

**POLICE DEPARTMENT.****Owners Wanted for Unclaimed Property.**

**OWNERS WANTED BY THE PROPERTY**

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

RICHARD E. ENRIGHT, Commissioner.

**OWNERS WANTED BY THE PROPERTY**

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

RICHARD E. ENRIGHT, Commissioner.

**BOARD MEETINGS.**

**Board of Aldermen.**

The Board of Aldermen meets in the Aldermanic Chamber, City Hall, every Tuesday at 1:30 p. m.

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

**Board of Estimate and Apportionment.**

The Board of Estimate and Apportionment meets in Room 16 City Hall, Fridays at 10:30 a. m.

JOSEPH HAAG, Secretary.

**Commissioners of Sinking Fund.**

The Commissioners of the Sinking Fund meet in Room 16, City Hall, on every second Thursday at 11 a. m., at call of the Mayor.

JOHN KORB, Secretary.

**Board of Revision of Assessments.**

The Board of Revision of Assessments meets in Room 737, Municipal Building, Manhattan, upon notice of the Secretary.

JOHN KORB, Secretary.

**Board of Appeals.**

The Board meets every Tuesday at 2 p. m. in Room 919, Municipal Building.

**Board of Standards and Appeals.**

The Board meets in Room 919, Municipal Building, every Thursday at 2 p. m.

**Board of City Record.**

The Board of City Record meets in the City Hall at call of the Mayor.

PETER J. BRADY, Supervisor, Secretary.

**STATE INDUSTRIAL COMMISSION—DEPARTMENT OF LABOR.**

**Public Notice.**

WHEREAS, WILLIAM F. NEWBERRY, northwest corner 16th and Sansom sts., Philadelphia, Pa., in behalf of the Savage Arms Corporation, Utica, N. Y., filed a petition dated February 8th, 1918, for a variation from Sections 79-a-1, 79-a-2 and 79-a-3 of the Labor Law, re fireproof construction, required exits, and construction of stairways, in the proposed buildings, Nos. 12 and 13 of the Savage Arms Corporation, Utica, N. Y.; and

Whereas, a public hearing was held on the 13th day of February, 1918, at 230 Fifth ave., New York City, at which opportunity for all interested persons to be heard thereon was given; and

Whereas, an examination of the plans of the said proposed buildings was made and a report of such examination is on file in the offices of the Commission, from which examination it appears that the said proposed buildings will be of heavy mill construction and will be sprinklered; building No. 12 will be approximately 413 feet 0 inches by 50 feet 0 inches and four (4) stories high; building No. 13 will be approximately 441 feet 0 inches by 50 feet 0 inches, and because of grade will be four (4) stories at one end and five (5) stories at the other end; firearms will be manufactured; occupancy not to exceed three hundred (300) persons per floor in each building; exits are shown to be three (3) fireproof enclosed stairways terminating at top floor level, located between the buildings and serving both buildings; stairs are reached by fireproof passage which serves also as horizontal exit for each building. In addition, each building is connected to building No. 10 by fireproof passageways at each floor. And there appearing from such examination and public hearing that there are practical difficulties and unnecessary hardship in carrying out the strict provisions of the law or the rules and regulations of the Industrial Code on the said proposed buildings, and that in the granting of a variation on said proposed building the spirit of the law and rules and regulations will be observed and public safety secured.

Be it resolved by the State Industrial Commission that a variation be and it hereby is granted to the Savage Arms Corporation on the proposed buildings Nos. 12 and 13, at Utica, N. Y., upon the following terms:

That Building No. 13 may be of slow burning mill construction; and

That exits of the number and constructed as described above be permitted if enclosure is carried to underside of roof and window in exterior wall of enclosure at top floor level is glazed with thin clear glass.

Be it further resolved that the said variation is granted only during the period that the conditions above set forth as to exits, number of occupants, nature of industry, etc., are maintained.

STATE OF NEW YORK, OFFICE OF THE STATE INDUSTRIAL COMMISSION, ss.:

I, WILLIAM S. COFFEY, Secretary of the State Industrial Commission of the State of New York, DO HEREBY CERTIFY that I have compared the foregoing copy of a resolution with the original thereof, duly adopted by the State Industrial Commission on the 26th day of February, 1918, and duly filed in the office of said Commission, and that the same is a true and correct copy and transcript of said resolution and of the whole thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of the State Industrial Commission this 28th day of February, 1918.

W. S. COFFEY, Secretary.

(Seal) m5

**BOROUGH OF MANHATTAN.**

**Proposals.**

SEALED BIDS WILL BE RECEIVED BY the President of the Borough of Manhattan, at Room 2032, Municipal Building, Manhattan, until 2 p. m., on

FRIDAY, MARCH 15, 1918.

FOR THE REREGULATING AND REGRADING OF 4TH AVE., 32D ST. TO 34TH ST., AND 33D ST., LEXINGTON AVE. TO 4TH AVE., TOGETHER WITH ALL WORK INCIDENTAL THEREOF.

The Engineer's estimate of amount of work to be done is as follows:

Item 1. Earth excavation, 2,000 cubic yards.

Item 2. Rock excavation, 350 cubic yards.

Item 3. Filling, 8,500 cubic yards.

Item 4. Class "A" concrete, 550 cubic yards.

Item 5. Class "B" concrete, 200 cubic yards.

Item 6. Rubble concrete, 1,000 cubic yards.

Item 7. Dry rubble masonry, 50 cubic yards.

Item 8. Brick masonry, 10 cubic yards.

Item 9. Hollow terra cotta masonry, 10 cubic yards.

Item 10. Granite masonry, 5,000 cubic feet.

Item 11. New 6-inch granite curb, 1,400 linear feet.

Item 12. New 6-inch granite corner curb, 120 linear feet.

Item 13. New 5-inch bluestone curb, 40 linear feet.

Item 14. Old curb, 30 linear feet.

Item 15. Concrete sidewalk, Class "A," 12,000 square feet.

Item 16. Old bluestone sidewalk, 5,800 square feet.

Item 17. New bluestone sidewalk, 1,700 square feet.

Item 18. Temporary header, 200 linear feet.

Item 19. Manholes, 3.

Item 20. Waterproofing, 3-ply, 1,000 square yards.

Item 21. Reinforcing bars, 48,000 pounds.

Item 22. Structural steel, 7,200 pounds.

Item 23. Iron lamp standard, 2.

Item 24. Bronze lamp brackets, 8.

Item 25. Electrical work, lump sum.

The time allowed for the full completion of the work will be two hundred (200) consecutive working days.

improved and unimproved lands affected thereby. That the following proposed assessments have been completed and are lodged in the office of the Board of Assessors for examination by all persons interested, viz:

#### Borough of Queens.

5904. Sewer and appurtenances in Edison pl. from Central ave. to Edsall ave., Second Ward. Affecting Blocks 2674 and 2681.

5905. Sewer and appurtenances in Emerson st., from Oxford ave. to Freedom ave., Fourth Ward. Affecting Blocks 164 and 165.

5907. Sewers and appurtenances in Grand ave., from Ditmars ave. to McIntosh st.; Butler st. from Grand ave. to Lyon ave.; Curtis st., Ericson st. and Gilmore st., from Grand ave. to Lyon ave.; Lyon ave., from McIntosh st. to Astoria ave.; 45th st., from Astoria ave. to Burnside ave.; Astoria ave., from 45th st. to 48th st.; Humphrey st., from Grand ave. to Astoria ave.; McIntosh st., from Grand ave. to Lyon ave.; Lyon ave., from Gilmore st. to McIntosh st.; Burnside ave., from 45th st. to 49th st.; and 46th st., 47th st. and 48th st., from Astoria ave. to Burnside ave., Second Ward. Affecting Blocks 279, 281 to 288, 304, 305, 306, 327, 329, 330, 332 to 340, 342 and 343.

5912. Sewers and appurtenances in St. Felix ave., from Cypress ave. to Charlotte pl., and in Armand pl., from Cypress ave. to Walter st., Second Ward. Affecting Blocks 2853, 2856, 2857, 2866, 2867, 2892, 2895, 2896 and 2898.

5914. Curbing and flagging Custer (15th) st., from Bayreuth (Beech) st. to Sanford ave., Third Ward. Affecting Block 123A.

5923. Regulating, paving, curbing, etc., Fifth ave. (Brielle st.), from Broadway to Jamaica ave., First Ward. Affecting Blocks 130 and 137.

5924. Regulating and flagging Greene ave. from the Brooklyn Borough Line to Forest ave., Second Ward. Affecting Blocks 2453, 2483, 2519, 2520, 2523, 2547, 2550, 2551 and 2552.

5925. Paving Hamilton st., from Paynter ave. to Webster ave., First Ward. Affecting Blocks 52, 53, 148 and 149.

5927. Regulating, paving and curbing Ithaca st., from Baxter ave. to Britton ave., Second Ward. Affecting Blocks 666, 667, 670 and 671.

#### Borough of Richmond.

5653. Sidewalks on Harbor rd., between the Staten Island Rapid Transit Railroad Crossing and Washington ave., Third Ward. Affecting Blocks 115, 189, 190, 193 and 203.

5740. Regulating, grading, curbing, flagging and paving Ridgewood pl., from Forest ave. to Castleton ave., First Ward. Affecting Blocks 130 and 131.

5790. Sidewalks on Elm (Burbank) ave., between Richmond rd. and Third st., and on Third st., between Elm ave. and Locust ave., Fourth Ward. Affecting Lots 981 and 997, New Dorp.

#### Borough of Brooklyn.

5307. Regulating, grading, curbing, flagging and paving Kings Highway from Coney Island ave. to E. 16th st.; Avenue Q, from Coney Island ave. to E. 13th st.; and E. 12th st., from Avenue Q to Kings Highway, together with an award for damages caused by a change of grade. Affecting Blocks 6774 to 6778 and 6794 to 6798.

5885. Paving 77th st., from 14th ave. to 15th ave. Affecting Blocks 6234, 6235, 6245 and 6246.

5887. Paving W. 20th st., between Neptune ave. and Surf ave. Affecting Blocks 7018, 7019, 7059 and 7060.

5898. Repairing sidewalks at the following locations: East New York ave., Nos. 1601 and 1640-1642; Atlantic ave., Nos. 2682-2696; Christopher ave., No. 156; E. 14th st., No. 1582; Evergreen ave., Nos. 391-397; Grove st., Nos. 92-114; Linden st., Nos. 101-111; Front st., Nos. 104 and 183; Fulton st., No. 2040; Glenmore ave., Nos. 181-189; Grand st., No. 530; High st., Nos. 225 and 255-259; Hopkinson ave., Nos. 214-220; Humboldt st., Nos. 225 and 475; Knickerbocker ave., No. 108; Liberty ave., Nos. 610-612; Lincoln pl., Nos. 1579-1581; Livonia ave., No. 315; Meeker ave., No. 74; Melrose st., Nos. 401-411; Moultrie st., Nos. 34-50; Pine st., Nos. 472-484; Pitkin ave., Nos. 1548 and 1697; Powers st., No. 25; Prospect Park West, No. 289; Riverdale ave., Nos. 349 (new 361), 355 (new 369), 353 (new 365) and 366; Saratoga ave., No. 621; Stone ave., No. 640; Sutter ave., northwest corner Crescent st.; Willow st., No. 41; Wyona st., No. 363; and 20th st., Nos. 469-483. Affecting property in front of which work was done.

All persons whose interests are affected by the above named proposed assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the Board of Assessors, Room 809, Municipal Building, Manhattan, New York, on or before Tuesday, April 2, 1918, at 11 a. m., at which time and place the said objections will be heard and testimony received in reference thereto.

WILLIAM C. ORMOND, ANDREW T. SULIVAN, MAURICE SIMMONS, Board of Assessors.

March 2, 1918. m2,13

#### ARMORY BOARD.

##### Proposals.

SEALED BIDS WILL BE RECEIVED AT the office of the Mayor, City Hall until 3 p. m., on

THURSDAY, MARCH 7, 1918.

FOR FURNISHING LABOR AND MATERIALS FOR THE INSTALLATION OF PERMANENT EXIT STAIRS AND FIRE-PROOF DOORS, ETC., AT THE 71ST REGIMENT ARMORY, 34TH ST. AND PARK AVE., BOROUGH OF MANHATTAN.

Security required, \$3,000. Deposit to accompany bid, \$150. Time allowed for completing the work, ninety (90) consecutive working days.

Blank forms and further information may be obtained at the office of the Armory Board, Room 829, Municipal Building, Manhattan.

Blue prints may be obtained at the office of the architects, Clinton & Russell, 32 Nassau st., Manhattan.

THE ARMORY BOARD: THE MAYOR, THE PRESIDENT OF THE BOARD OF ALDERMEN, THE COMPTROLLER, THE TWO SENIOR RANKING OFFICERS OF OR BELOW THE GRADE OF BRIGADIER-GENERAL, THE COMMANDING OFFICER, NAVAL MILITIA, N. Y., AND THE PRESIDENT OF THE DEPARTMENT OF TAXES AND ASSESSMENTS.

Dated, Feb. 18, 1918. f18,m7

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

#### DEPARTMENT OF PARKS.

##### Proposals.

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

THURSDAY, MARCH 14, 1918.

FOR FURNISHING TAXICAB SERVICE FOR THE BOARD OF EDUCATION WITHIN THE CITY OF NEW YORK.

The time for the performance of the contract is by or before Dec. 31, 1918.

The amount of security required for the faithful performance of the contract is thirty (30%) per cent. of the amount of the contract.

Certified check or cash in the sum of not less

than 1½ per cent. of the total amount of the bid must accompany bid.

Bids must be submitted in duplicate. Blank forms and other information may be obtained at the office of the Department of Parks, Bronx, Zorowski Mansion, Claremont Park, Bronx.

The bids will be compared and the contract awarded at a lump or aggregate sum.

WILLIAM F. GRELL, President; JOHN N. HARMAN, JOSEPH P. HENNESSY, ALBERT C. BENNINGER, Commissioners of Parks.

f23,m7

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

#### MUNICIPAL CIVIL SERVICE COMMISSION.

##### Amendments to Classification.

AT A MEETING OF THE MUNICIPAL Civil Service Commission of The City of New York, held Feb. 8, 1918, it was

Resolved, That the classification of positions in the Competitive Class be and the same hereby is amended as follows:

a. By striking from Part V (The Legal Service) the titles,

Assistant Court Clerk.

Deputy Court Clerk.

b. By striking from Part II (The Clerical Service) Group 3, Stenographers, the title,

Court Stenographer.

c. By striking from I (Ungraded Positions) Group 3, Positions of a Special or Miscellaneous Character, the titles,

Interpreter.

Court Attendants.

—and by adding to Part II (The Clerical Service) the following:

Group 5, Court Positions: Court Clerk, Deputy Court Clerk, Assistant Court Clerk, Court Stenographer, Interpreter.

—and by including in Part VI (The Attendance Service) the title,

Court Attendant.

J. E. MACBRIDE, President.

Attest: CHAS. I. STENGLE, Secretary.

New York, Feb. 14, 1918.

I hereby approve the foregoing amendment.

JOHN F. HYLAN, Mayor.

OFFICE OF THE STATE CIVIL SERVICE COMMISSION, ALBANY, Feb. 27, 1918.

The foregoing resolution amending the civil service rules for The City of New York, N. Y., having been duly examined, is hereby approved by the State Civil Service Commission.

Attest: JOHN C. BIRDSEYE, Secretary. m5

#### Proposed Amendments to Classification.

PUBLIC NOTICE IS HEREBY GIVEN OF the proposed amendment of the classification of positions in the Exempt Class, under the heading "Municipal Civil Service Commission," by including therein the following:

Secretary to the President.

A PUBLIC HEARING WILL BE ALLOWED, in accordance with Rule III, at the request of any interested persons, at the Commission's offices, Room 1443, Municipal Building, Manhattan, on

WEDNESDAY, MARCH 6, 1918, at 10.30 a. m.

m4,6 CHAS. I. STENGLE, Secretary.

#### Notices of Examination.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from

TUESDAY, FEBRUARY 26, 1918, TO TUESDAY, MARCH 12, 1918,

for the position of

TYPEWRITER ACCOUNTANT, MALE AND FEMALE, GRADE 3 (ELLIOT FISHER AND REMINGTON WAHL MACHINES).

No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m., TUESDAY, MARCH 12, 1918, will be accepted.

Application blanks will be mailed upon request, provided a self-addressed stamped envelope or sufficient postage is enclosed to cover the mailing. The Commission will not guarantee the delivery of the same. Postage on applications forwarded by mail must be fully prepaid.

Applicants must be citizens of the United States and residents of the State of New York.

The subjects and weights of the examination are: Tabulation, 7; 70 per cent. required. Arithmetic, 3. 70 per cent. general average is required.

A qualifying physical examination will be given.

Applications for this examination must be filed on a general blank.

Duties—Typewriter accountants are employed by the Department of Finance in scheduling tax payments, for five or six months each year, at a salary of fifty cents an hour; and they are employed by this department for two or three weeks each year in the preparation of tax bills at a compensation of one cent for each correct bill. Some of this work is performed at night.

Requirements—The tabulation paper will be a test in the typewriting of data, including words and numbers, and in the addition of numbers on the adding attachment of the machine. The arithmetic will test the accuracy and rapidity of the candidate in making computations in addition, subtraction, multiplication and division. The arithmetic paper is not to be computed on the machine. There will be a time limit on the tabulation and a time limit on the arithmetic.

Each candidate will be required to furnish his own machine and four registers or totalizers, with a capacity of \$99,999.99 each. The Commission will not be responsible, at any time or in any way, for machines not will any allowance be made where they are missing, late in arriving, defective, or out of order on the day of the examination. A separate eligible list will be prepared of those who qualify on the Elliot Fisher machine and a separate eligible list of those who qualify on the Remington Wahl machine. Each candidate must specify on the application on which machine he wishes to be examined.

Candidates must be at least 17 years of age.

There are vacancies in the Department of Finance from time to time.

The term of the eligibility of the list resulting from this examination is fixed at not less than one year nor more than four years.

f26,m12 CHAS. I. STENGLE, Secretary.

#### DEPARTMENT OF EDUCATION.

##### Proposals.

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

THURSDAY, MARCH 14, 1918.

FOR FURNISHING TAXICAB SERVICE FOR THE BOARD OF EDUCATION WITHIN THE CITY OF NEW YORK.

The time for the performance of the contract is by or before Dec. 31, 1918.

The amount of security required for the faithful performance of the contract is thirty (30%) per cent. of the amount of the contract.

Certified check or cash in the sum of not less

than 1½ per cent. of the total amount of the bid must accompany bid.

Bids must be submitted in duplicate. Blank forms and other information may be obtained at the office of the Department of Parks, Bronx, Zorowski Mansion, Claremont Park, Bronx.

The bids will be compared and the contract awarded at a lump or aggregate sum.

WILLIAM F. GRELL, President; JOHN N. HARMAN, JOSEPH P. HENNESSY, ALBERT C. BENNINGER, Commissioners of Parks.

f23,m7

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

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

THURSDAY, MARCH 14, 1918.

FOR FURNISHING AND DELIVERING SPECIAL AND GENERAL SUPPLIES FOR THE DAY AND EVENING HIGH AND ELEMENTARY SCHOOLS OF THE CITY OF NEW YORK.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before Dec. 31, 1918.

The amount of the security required for the faithful performance of the contract is thirty per cent. (30%) of the amount of the contract.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half per cent. (1½%) of the total amount of the bid.

The bidder will state the price of each item enumerated in the notice to bidders for which he desires to bid, contained in the specifications or schedules, by which the bids will be tested.

Award, if made, will be made according to law by items.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Bids must be submitted in duplicate, each in a separate envelope.

Blank forms and further information may be obtained at the office of the Superintendent of School Supplies, Board of Education, Park ave. and 59th st., Manhattan.

PATRICK JONES, Superintendent of School Supplies.

Dated, March 2, 1918. m2,14

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

#### DEPARTMENT OF FINANCE.

##### Interest on City Bonds and Stock.

THE INTEREST DUE APRIL 1, 1918, ON Registered and Coupon 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 851, Municipal Building, Chambers and Centre sts., Borough of Manhattan).

The books for the transfer of bonds and stock on which interest is payable April 1, 1918, will be closed from March 15, 1918, to April 1, 1918.

CHARLES L. CRAIG, Comptroller, City of New York, Department of Finance, Comptroller's Office, March 1, 1918. m1,a1

#### Confirmation of Assessments.

##### NOTICES TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of the City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments for LOCAL IMPROVEMENTS IN THE BOROUGH OF THE BRONX:

SECTION 12.

VALENTINE AVE., PAVING THE ROADWAY AND SETTING CURB from E. 194th st. to E. 196th st. Area of assessment affects blocks 3300 and 3304.

SEWERS IN BAINBRIDGE AVE., between E. 212th st. and Jerome ave.; in JEROME AVE., between Bainbridge ave. and E. 212th st., and in E. 213th st., between Bainbridge ave. and Jerome ave. Area of assessment affects blocks 3329, 3361 and 3422.

—that the above assessments were confirmed by the Board of Assessors on Feb. 19, 1918, and entered Feb. 19, 1918, in the Record of Titles of Assessments kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid on or before April 20, 1918, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.

The above assessments are payable to the Collector of Assessments and Arrears at his office in the Bergen Building, 4th floor, southeast corner of Arthur and Tremont aves., Borough of The Bronx, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

CHARLES L. CRAIG, Comptroller.

Dated, New York, Feb. 19, 1918. f25,m7

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of the City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments for LOCAL IMPROVEMENTS IN THE BOROUGH OF QUEENS:

SECTION 12 AND 13.

SEWERS IN BAINBRIDGE AVE., between E. 212th st. and Jerome ave.; in JEROME AVE., between Bainbridge ave. and E. 212th st., and in E. 213th st., between Bainbridge ave. and Jerome ave. Area of assessment affects blocks 3329, 3361 and 3422.

—that the above assessments were confirmed by the Board of Assessors on Feb. 19, 1918, and entered Feb. 19, 1918, in the Record of Titles of Assessments kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid on or before April 20, 1918, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.

The above assessments are payable to the Collector of Assessments and Arrears at his office in the Bergen Building, 4th floor, southeast corner of Arthur and Tremont aves., Borough of The Bronx, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

CHARLES L. CRAIG, Comptroller.

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—that the above assessments were confirmed by the Board of Assessors on Feb. 19, 1918, and entered Feb. 19, 1918, in the Record of Titles of Assessments kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid on or before April 20, 1918, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.

The above assessments are payable to the Collector of Assessments and Arrears at his office in the Bergen Building, 4th floor, southeast corner of Arthur and Tremont aves., Borough of The Bronx, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

CHARLES L. CRAIG, Comptroller.

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SEWERS IN BAINBRIDGE AVE., between E. 212th st. and Jerome ave.; in JEROME AVE., between Bainbridge ave. and E. 212th st., and in E. 213th st., between Bainbridge ave. and Jerome ave. Area of assessment affects blocks 3329, 3361 and 3422.

—that the above assessments were confirmed by the Board of Assessors on Feb. 19, 1918, and entered Feb. 19, 1918, in the Record of Titles of Assessments kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid on or before April 20, 1918, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.

The above assessments are payable to the Collector of Assessments and Arrears at his office in the Bergen Building, 4th floor, southeast corner of Arthur and Tremont aves., Borough of The Bronx, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

CHARLES L. CRAIG, Comptroller.

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SEWERS IN BAINBRIDGE AVE., between E. 212th st. and Jerome ave.; in JEROME AVE., between Bainbridge ave. and E. 212th st., and in E. 213th st., between Bainbridge ave. and Jerome ave. Area of assessment affects blocks 3329, 3361 and 3422.

—that the above assessments were confirmed by the Board of

The bidder will state the price of motor gasoline, contained in the specifications and schedules, per gallon, by which the bids will be tested. The bids will be compared and contract awarded at a lump or aggregate sum for the contract.

Blank forms of bids upon which bids must be made can be obtained upon application therefor, the specifications may be seen and other information obtained at said office.  
f23,m7 HENRY BRUCKNER, President.  
See General Instructions to Bidders on last page, last column, of the "City Record."

## DEPARTMENT OF DOCKS AND FERRIES.

### Proposals.

SEALED BIDS WILL BE RECEIVED BY the Commissioner of Docks at his office, Pier "A," foot of Battery pl., North River, Manhattan, until 12 noon, on

**FRIDAY, MARCH 15, 1918,**

**CONTRACT NO. 1590.**

FOR FURNISHING HORSES, WITH HARNESS AND DRIVERS, FOR CARTING COAL TO AND REMOVING ASHES, ETC., FROM THE MUNICIPAL FERRYBOATS AND FERRY TERMINALS IN THE BOROUGH OF MANHATTAN, BROOKLYN AND RICHMOND (CLASS I), HEREINAFTER CALLED SERVICES.

The time for the completion of the work and the full performance of the contract is during the period beginning April 1, 1918, and continuing up to and including Dec. 31, 1918.

The amount of security required is as follows:  
Class I—Security, the sum of \$1,600; deposit with the bid, the sum of \$80.

The bidder shall state, both in writing and in figures, a price per day of eight hours for the services of one horse, with harness and driver at which unit price he is prepared to furnish all of the services required. Award, if made, will be to the bidder whose unit price per day is the lowest and whose bid is regular in all respects. In case of discrepancy between the written price and that given in figures, the price in writing will be considered as the bid.

Services will be required at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained at the office of the said department.

MURRAY HULBERT, Commissioner.  
March 1, 1918. m4,15

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

## FIRE DEPARTMENT.

### Proposals.

SEALED BIDS WILL BE RECEIVED BY the Fire Commissioner at his office, 11th floor, Municipal Building, Manhattan, until 10.30 a. m., on

**TUESDAY, MARCH 12, 1918.**

FOR FURNISHING AND DELIVERING HARD-DRAWN COPPER LINE WIRE, NO. 10 B. & S. GAUGE, TRIPLE-BRAIDED WEATHER-PROOF.

The time allowed for the performance of the contract is on or before March 30, 1918.

The amount of security required for the performance of the contract is thirty per cent (30%) 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 or trust companies in the City of New York, or a check of such bank or trust company, signed by a duly authorized officer thereof, drawn to the order of the Comptroller, or corporate stock or other certificates of indebtedness of any nature issued by The City of New York and approved by the Comptroller as of equal value with the security required. Such deposit shall be in an amount not less than one and one-half per cent (1½%) of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedule of quantities and prices, by which the bids will be tested. The extensions must be made, as the bids will be read from the total of each item and awards, if made, will be to the lowest bidder on each item.

Bids must be submitted in duplicate.  
Blank forms and further information may be obtained at the office of the Fire Department, 11th floor, Municipal Building, Manhattan.  
THOMAS J. DRENNAN, Fire Commissioner.  
m1,12

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

SEALED BIDS WILL BE RECEIVED BY the Fire Commissioner at his office, 11th floor, Municipal Building, Manhattan, until 10.30 a. m., on

**MONDAY, MARCH 11, 1918.**

FOR DELIVERING AND INSTALLING MISCELLANEOUS LEAD COVERED CABLES AND APPURTENANCES IN THE BOROUGH OF MANHATTAN.

The time allowed for doing and completing the entire work will be ninety (90) consecutive calendar days.

The amount of security required for the performance of the contract is Five Thousand Dollars (\$5,000).

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 or trust companies in the City of New York, or a check of such bank or trust company signed by a duly authorized officer thereof, drawn to the order of the Comptroller, or a corporate stock or other certificate of indebtedness of any nature issued by The City of New York and approved by the Comptroller as of equal value with the security required. Such deposit shall be in the amount of Two Hundred and Fifty Dollars (\$250).  
Award, if made, will be to the lowest bidder for the entire contract.

Blank forms and further information may be obtained at the office of the Fire Department, 11th floor, Municipal Building, Manhattan.

A deposit of Five Dollars (\$5) in cash will be required from all intending bidders for each set of specifications received. The deposit will be returned in each case on the surrender of the specifications or filing of bid.

THOMAS J. DRENNAN, Fire Commissioner.  
f27,m11

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

## PUBLIC SERVICE COMMISSION.

### Invitation to Contractors.

For the Station Finish Work for Part of the Eastern Parkway Rapid Transit Railroad.

SEALED BIDS OR PROPOSALS FOR THE construction of station finish for seven (7) stations on the Eastern Parkway Rapid Transit Railroad in the Borough of Brooklyn, will be received by the Public Service Commission for the First District (hereinafter called the "Commis-

sion") on behalf of The City of New York, at the office of the Commission at No. 120 Broadway, Borough of Manhattan, New York City, until the 20th day of March, 1918, at eleven thirty (11:30) o'clock a. m., at which time and place or at a later date to be fixed by the Commission, the proposals will be publicly opened.

The stations for which said station finish is to be provided are seven (7) stations on that part of the Eastern Parkway Rapid Transit Railroad beginning at a point under Eastern Parkway west of Nostrand ave., and curving thence southerly under Eastern Parkway and private property into Nostrand ave. and extending thence southerly under Nostrand ave. to Flatbush ave.

The work to be done will also include other finish work along the line of the Railroad.

The Contractor must complete all work within six (6) months from the delivery of the contract, except as otherwise provided in the form of contract.

A fuller description of the work and other requirements, provisions and specifications are given in the Information for Contractors and in the forms of contract, bond and Contractor's Proposal and in the contract drawings, which are to be deemed a part of this invitation and copies of which may be inspected and purchased at said office of the Commission.

## BOARD OF ESTIMATE AND APPORTIONMENT.

### Notices of Public Hearings.

#### FRANCHISE MATTERS.

PUBLIC NOTICE IS HEREBY GIVEN THAT at the meeting of the Board of Estimate and Apportionment held this day the consideration of the communication from the Public Service Commission for the First District, transmitting for the approval and consent of this Board resolutions adopted by said Commission as to route and general plan of construction for an additional rapid transit railway, known as "Modification of Fourteenth Street-Eastern Line," which consideration was, by resolution adopted February 21, 1918, fixed for this day, was continued until Friday, March 15, 1918, at 10.30 o'clock a. m., in the Old Council Chamber, Room 16, City Hall, Borough of Manhattan, when and where all persons interested will be afforded an opportunity to appear and be heard.

JAMES D. MCGANN, Assistant Secretary, Room 1307, Municipal Building, Borough of Manhattan, Telephone, 4560 Worth.  
Dated, New York, March 1, 1918. m4,15

PUBLIC NOTICE IS HEREBY GIVEN THAT at the meeting of the Board of Estimate and Apportionment, held this day, the consideration of the communication from the Public Service Commission for the First District, transmitting for approval resolutions adopted by said Commission, modifying the route and general plan of construction of the Southern Boulevard and Whitlock Avenue Route, by providing for a sub-surface passageway connecting the Hunts Point Road Station of the Southern Boulevard and Whitlock Avenue Route with the Hunts Point Road Station of the New York, New Haven and Hartford Railroad Company and the New York, Westchester and Boston Railway Company, which consideration was, by resolution adopted December 21, 1917, fixed for December 28, 1917, and then continued until January 18, 1918, and then continued until February 1, 1918, and then continued until this day, was continued until Friday, March 8, 1918, at 10.30 o'clock a. m., in Room 16, City Hall, Borough of Manhattan, when and

The receipt of bids will be subject to the requirements specified in said Information for Contractors.

New York, Feb. 27, 1918.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by OSCAR S. STRAUS, Chairman.  
JAMES B. WALKER, Secretary. m2,20

Part of the Queensboro Subway Rapid Transit Railroad.

SEALED BIDS OR PROPOSALS FOR THE completion of construction of Shaft No. 2 of Route No. 26, a part of the Queensboro Subway Rapid Transit Railroad, will be received by the Public Service Commission for the First District (hereinafter called the "Commission") on behalf of The City of New York, at the office of the Commission at No. 120 Broadway, Borough of Manhattan, New York City, until the 20th day of March, 1918, at eleven thirty (11:30) o'clock a. m., at which time and place or at a later date to be fixed by the Commission, the proposals will be publicly opened.

The said Shaft No. 2 of Route No. 26 is located in city property on the northerly side of E. 42nd st., in the Borough of Manhattan, be-

where all persons interested will be afforded an opportunity to appear and be heard.

JAMES D. MCGANN, Assistant Secretary, Room 1307, Municipal Building, Borough of Manhattan, Telephone, 4560 Worth.  
Dated, New York, February 15, 1918. f18,m8

PUBLIC NOTICE IS HEREBY GIVEN THAT the hearing on the form of contract for the grant of a franchise to the Fifth Avenue Coach Company to establish, maintain and operate additional omnibus lines for public use in the Boroughs of Manhattan and The Bronx, in connection with the extension of the Company's present operation, upon various streets and avenues, which hearing was, by resolution adopted November 30, 1917, fixed for December 28, 1917, and then continued until January 25, 1918, and then continued until this day, was continued until Friday, March 8, 1918, at 10.30 o'clock a. m., in Room 16, City Hall, Borough of Manhattan, when and where all persons interested will be afforded an opportunity to appear and be heard.

JAMES D. MCGANN, Assistant Secretary, Room 1307, Municipal Building, Borough of Manhattan, Telephone, 4560 Worth.  
Dated, February 8, 1918. f13,m8

### Notices of Public Hearings.

#### PUBLIC IMPROVEMENT MATTERS.

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment, at the meeting held on Friday, March 1, 1918 (Cal. No. 14), continued to Friday, March 8, 1918, the hearing on the proposed area of assessment and reapportionment of cost in the matter of amending the proceeding for acquiring title to Seneca avenue, from the Brooklyn Borough Line to DeKalb avenue, and from Summerfield street to St. Felix avenue, Borough of Queens.

The hearing will be held on Friday, March 8, 1918, at 10.30 o'clock a. m., in Room 16, City Hall, Borough of Manhattan, City of New York.

A diagram showing the proposed area of assessment for the proceeding as proposed to be amended, together with the proposed reapportionment of cost, appeared in the City Record daily, from February 15 to February 27, 1918, both dates inclusive.

Dated, New York, March 4, 1918.  
JOSEPH HAAG, Secretary, Board of Esti-

mate and Apportionment, Municipal Building, Telephone, 4560 Worth. m4,8

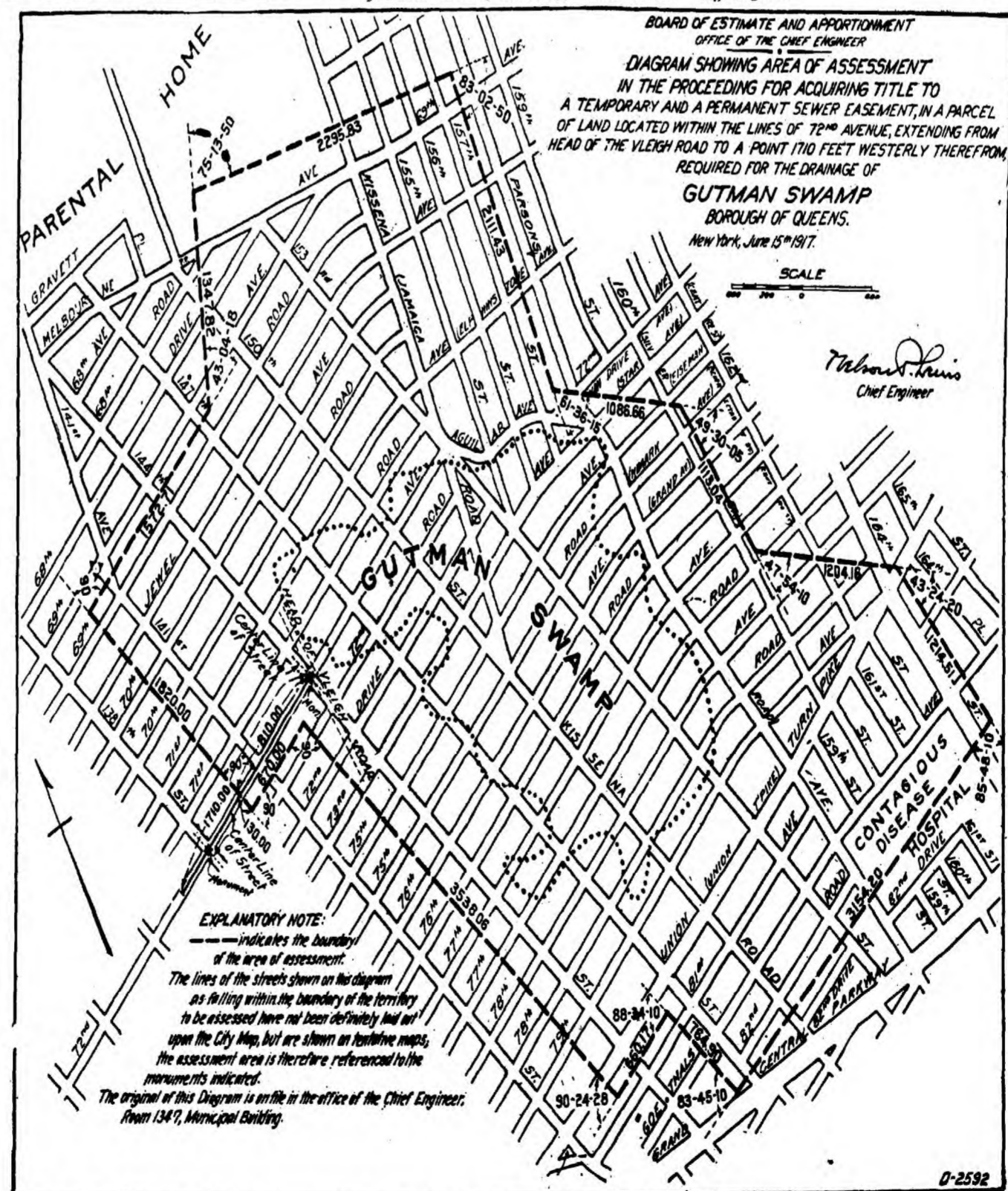
NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment, at its meeting held on March 1, 1918 (Cal. No. 160), adopted the following resolutions:

Whereas, the Board of Estimate and Apportionment is considering the advisability of requesting the Corporation Counsel to apply to the Supreme Court for the amendment of the proceeding authorized by the Board on December 8, 1916, for acquiring title to an easement for sewer purposes in a parcel of land 10 feet wide, located within the lines of 72nd avenue and extending from the head of the Vleigh road to a point about 1,710 feet westerly therefrom, as amended by the resolution of the Board June 29, 1917, by including in the proceeding to acquire title the acquisition of temporary easements in two parcels of land each 10 feet wide adjoining and bordering on each side the parcel being acquired under the authorization of December 8, 1916, and as further amended by resolution of the Board September 21, 1917, providing that the temporary easements should be for a period of 138 days, beginning on the date of the entry of the court order ratifying the resolution of the Board of September 21, 1917, amending the proceeding; and

Whereas, the resolution adopted on September 21, 1917, was ratified by an order of the Supreme Court entered in the office of the Clerk of the County of Queens on November 20, 1917, on which date, pursuant to the provisions of said resolution, the title to said temporary easements vested in The City of New York; and

Whereas, the period of 138 days from the date of the entry of said order, to wit: November 20, 1917, is not a sufficient period in which to complete the work necessary for the construction of said sewer;

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of the Greater New York Charter, as amended, hereby gives notice of its intention to amend the above entitled proceeding by extending the temporary easements in the additional 10-foot strips bordering on the 10-foot strip in which the sewer easement is being acquired to July 1st, 1918, and hereby gives notice that the proposed amended area of assessment for benefit in this proposed amended proceeding is as shown on the following diagram:



Resolved, That this Board consider the proposed amendment of the proceeding at a meeting of the Board to be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, the 15th day of March, 1918, at 10.30 a. m.

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the lines of Riverside Drive and of the Service street for a short distance adjoining West 162d street on the south, close and discontinue that portion of the Service street between

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in The City Record for ten days continuously, exclusive of Sundays and legal holidays, prior to Friday, the 15th day of March, 1918.

West 162d street and a point about 77 feet southerly therefrom which falls outside of the street lines now to be fixed, and adjust the block dimensions within the territory bounded by West 158th street, Riverside Drive, West 165th Street and Broadway, in the Borough of Manhattan, City of New York, and that a meeting of said Board will be held in Room 16, City Hall, Borough of Manhattan, City of New York, on

Dated, New York, March 4, 1918.

JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building, Telephone, 4560 Worth. m4,14

Friday, March 15, 1918, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on February 21, 1918 (Cal. No. 79), notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pur-

suance of the provisions of Section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the lines of Riverside Drive and of the Service street for a short distance adjoining West 162nd street on the south, by closing and discontinuing that portion of the Service street between West 162nd street and a point about 77 feet southerly therefrom which falls outside of the street lines now to be fixed, and by adjusting the block dimensions within the territory bounded by West 158th street, Riverside Drive, West 165th street and Broadway, in the Borough of Manhattan, which proposed change is more particularly shown upon a map or plan bearing the signature of the Secretary of the Board of Estimate and Apportionment and dated November 21, 1917.

Resolved, That this Board consider the proposed change at a meeting of the Board to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, March 15, 1918, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 15th day of March, 1918.

Dated, New York, March 1, 1918.  
JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building. Telephone, 4560 Worth. ml,12

**NOTICE IS HEREBY GIVEN THAT THE** Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the lines of Middleburg avenue from Barnett avenue to Woodside avenue, in the Borough of Queens, City of New York, and that a meeting of said Board will be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, March 15, 1918, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on February 21, 1918 (Cal. No. 80), notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the lines of Middleburg avenue from Barnett avenue to Woodside avenue, in the Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated November 12, 1917.

Resolved, That this Board consider the proposed change at a meeting of the Board to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, March 15, 1918, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 15th day of March, 1918.

Dated, New York, March 1, 1918.  
JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building. Telephone, 4560 Worth. ml,12

**NOTICE IS HEREBY GIVEN THAT THE** Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the grades of 43rd street from Madison avenue to Times Square, in the Borough of Manhattan, City of New York, and that a meeting of said Board will be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, March 15, 1918, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on February 8, 1918 (Cal. No. 129), notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the grades of 43rd street from Madison avenue to Times Square, in the Borough of Manhattan, which proposed change is more particularly shown upon a map or plan bearing the signature of the Secretary of the Board of Estimate and Apportionment and dated September 27th, 1917.

Resolved, That this Board consider the proposed change at a meeting of the Board to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, March 15, 1918, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 15th day of March, 1918.

Dated, New York, March 1, 1918.  
JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building. Telephone, 4560 Worth. ml,12

**NOTICE IS HEREBY GIVEN THAT THE** Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to decrease the width of Byron avenue from Nereid avenue to Bissel avenue and adjust the grades of the intersecting streets affected thereby, in the Borough of The Bronx, City of New York, and that a meeting of said Board will be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, March 15, 1918, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on February 8, 1918 (Cal. No. 130), notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by decreasing the width of Byron avenue from Nereid avenue to Bissel avenue, and by adjusting the grades of the intersecting streets affected thereby, in the Borough of The Bronx, which proposed change is more particularly shown upon a map or plan bearing the signature of the Secretary of the Board of Estimate and Apportionment and dated November 17, 1917.

Resolved, That this Board consider the proposed change at a meeting of the Board to be

held in the City Hall, Borough of Manhattan, City of New York, on Friday, March 15, 1918, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 15th day of March, 1918.

Dated, New York, March 1, 1918.  
JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building. Telephone, 4560 Worth. ml,12

**NOTICE IS HEREBY GIVEN THAT THE** Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the lines of the street system heretofore laid out within the territory bounded approximately by Grand street, Van Horn (Adams) street, Lewis avenue (Valentine street), and Division avenue, in the Borough of Queens, City of New York, and that a meeting of said Board will be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, March 15, 1918, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on February 8, 1918 (Cal. No. 131), notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the lines of the street system heretofore laid out within the territory bounded approximately by Grand street, Van Horn (Adams) street, Lewis avenue (Valentine street), and Division avenue, in the Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated June 29, 1917.

Resolved, That this Board consider the proposed change at a meeting of the Board to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, March 15, 1918, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 15th day of March, 1918.

Dated, New York, March 1, 1918.  
JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building. Telephone, 4560 Worth. ml,12

**NOTICE IS HEREBY GIVEN THAT THE** Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to lay out a Public Park in 18th (Inman-4th) avenue between 126th (17th-Quinlan) street and 127th (18th-Rockville) street, in the Borough of Queens, City of New York, and that a meeting of said Board will be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, March 15, 1918, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on February 8, 1918 (Cal. No. 132), notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by laying out a Public Park in 18th (Inman-4th) avenue between 126th (17th-Quinlan) street and 127th (18th-Rockville) street, in the Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated May 1, 1917.

Resolved, That this Board consider the proposed change at a meeting of the Board to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, March 15, 1918, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 15th day of March, 1918.

Dated, New York, March 1, 1918.  
JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building. Telephone, 4560 Worth. ml,12

**NOTICE IS HEREBY GIVEN THAT THE** Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the street system heretofore laid out within the territory bounded by 51st (Jefferson) street, Astoria (Flushing) avenue, Jackson avenue and Hayes avenue, in the Borough of Queens, City of New York, and that a meeting of said Board will be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, March 15, 1918, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on February 8, 1918 (Cal. No. 133), notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the street system heretofore laid out within the territory bounded by 51st (Jefferson) street, Astoria (Flushing) avenue, Jackson avenue and Hayes avenue, in the Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated October 7, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, March 15, 1918, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 15th day of March, 1918.

Dated, New York, March 1, 1918.  
JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building. Telephone, 4560 Worth. ml,12

**NOTICE IS HEREBY GIVEN THAT THE** Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the lines of Ayr avenue (Frederick Court) between Betts avenue and Laurel Hill Boulevard, in the Borough of Queens, City of New York, and that a meeting of said Board will be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, March 15, 1918, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on February 8, 1918 (Cal. No. 134), notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the lines of Ayr avenue (Frederick Court) between Betts avenue and Laurel Hill Boulevard, in the Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated February 24, 1917.

Resolved, That this Board consider the proposed change at a meeting of the Board to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, March 15, 1918, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to

**NOTICE IS HEREBY GIVEN THAT THE** Board of Estimate and Apportionment of The City of New York, at its meeting held on February 8, 1918 (Cal. No. 136), adopted the following resolutions:

Whereas, the Board of Estimate and Apportionment, under resolution adopted December 22, 1916, authorized a proceeding for acquiring title to Cooper avenue (Suburban street-Copeland avenue), from Epsilon place to Proctor street; and Central avenue, from Edsall avenue to Woodhaven avenue, excluding cemetery lands, Borough of Queens; and

Whereas, the Board of Estimate and Apportionment on November 16, 1917, adopted a resolution changing the map or plan of The City of New York by changing the street system heretofore laid out within the territory bounded by Proctor street (Barnum avenue), Metropolitan avenue, Weiss avenue (Dry Harbor road), Central avenue (Cooper avenue), Acton street, Haverkamp street, Ford street, Varian place,

be held at the aforesaid time and place, to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 15th day of March, 1918.

Dated, New York, March 1, 1918.  
JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building. Telephone, 4560 Worth. ml,12

**NOTICE IS HEREBY GIVEN THAT THE** Board of Estimate and Apportionment of The City of New York, at its meeting held on February 8, 1918 (Cal. No. 135), adopted the following resolutions:

Resolved, That the Board of Estimate and Apportionment hereby fixes Friday, March 15, 1918, at 10.30 o'clock a. m., and Room 16, City Hall, Borough of Manhattan, as the time and place for a public hearing on a tentative plan showing a change in the proposed street system heretofore tentatively approved, within the territory adjoining Hillside avenue on the north and Van Duzer street on the west, in the Borough of Richmond, City of New York, the said tentative plan bearing the signature of the President of the Borough and dated December 12, 1917.

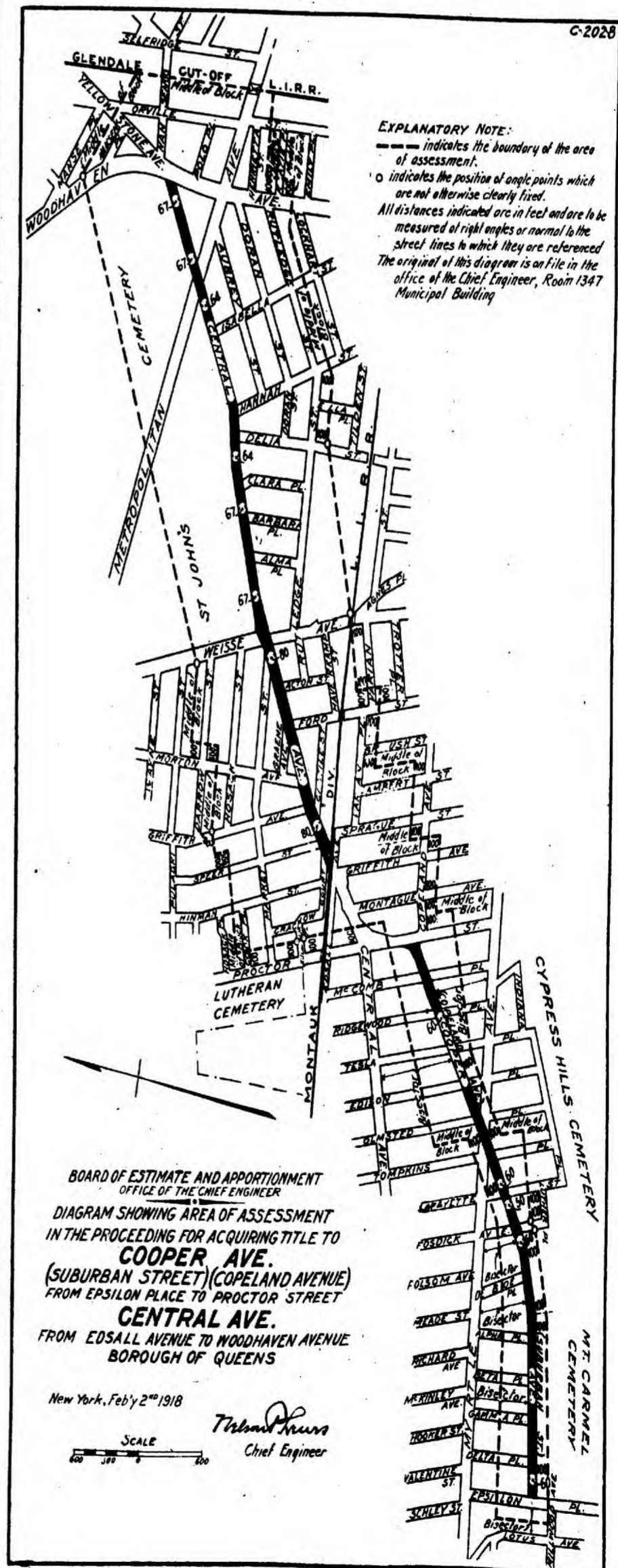
Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the said plan will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 15th day of March, 1918.

Dated, New York, March 1, 1918.  
JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building. Telephone, 4560 Worth. ml,12

Sorague street, Edsall avenue and Central avenue (Cooper avenue), Borough of Queens, under which change a slight modification was made in the alignment of Central avenue in the section between Edsall avenue and Griffith avenue, required to fully absorb old Cooper avenue.

Resolved, That the Board of Estimate and Apportionment consider the advisability of requesting the Corporation Counsel to apply to the Supreme Court for an amendment of the proceeding herein so as to make it relate to Cooper avenue and to Central avenue between the limits named as now laid out, excluding cemetery lands, as said streets are now shown on the map or plan of The City of New York.

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of the greater New York Charter, as amended, hereby gives notice of a proposed area of assessment for benefit in this proceeding as proposed to be amended, which area is shown on the following diagram:



Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in the City of New York, Borough of Manhattan, Room 16, City Hall, on the 15th day of March, 1918, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the

City Record for ten days continuously, Sundays and legal holidays excepted, prior to Friday, March 15, 1918.

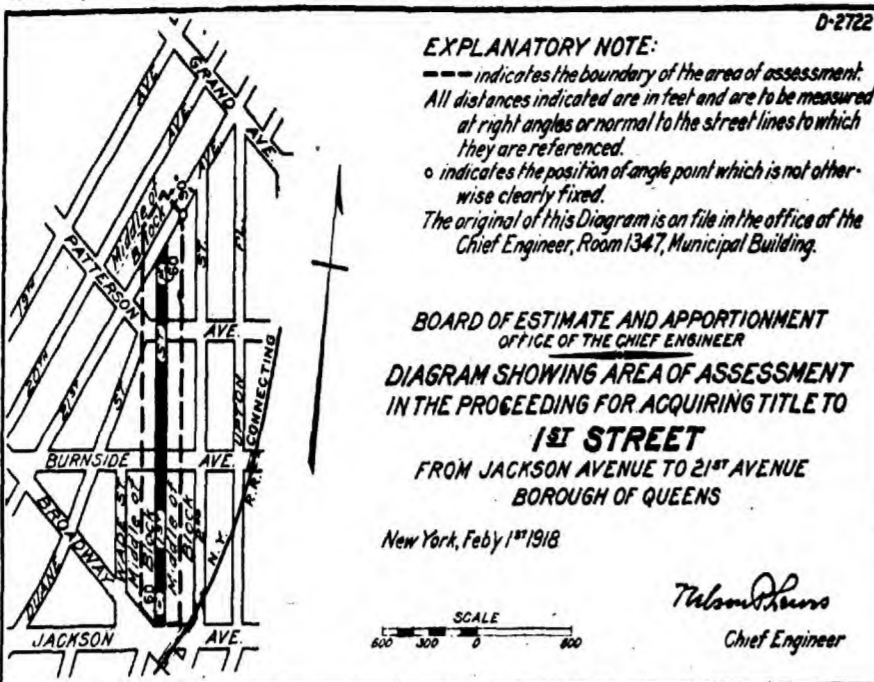
Dated, New York, March 1, 1918.  
JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building. Telephone, 4560 Worth. ml,12

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, at its meeting held on February 8, 1918 (Cal. No. 137), adopted the following resolutions:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the real property required for the opening and extending of 1st street, from Jackson avenue to 21st avenue, in the Borough of Queens, City of New York; and

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

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



Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on Friday, March 15, 1918, at 10:30 o'clock a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board

cause these resolutions and a notice to all persons interested thereby to be published in The City Record for ten days, exclusive of Sundays and legal holidays, prior to Friday, March 15, 1918.

Dated, New York, March 1, 1918.  
JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building, Telephone, 4560 Worth. m1,12

## DEPARTMENTS OF PUBLIC CHARITIES, CORRECTION, FIRE AND BELLEVUE AND ALLIED HOSPITALS.

### Proposals.

SEALED BIDS WILL BE RECEIVED BY the Departments of Public Charities, Correction, Fire Department and the Bellevue and Allied Hospitals, at the office of the Central Purchase Committee, Room 1237, Municipal Building, Manhattan, until 12:30 p. m.,

TUESDAY, MARCH 12, 1918.

FOR FURNISHING AND DELIVERING DRY GOODS.

The time for the performance of the contract is on or before June 30, 1918.

The amount of security required is thirty per cent. of the contract amount awarded. No bid shall be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedule of quantities and prices, by which the bids will be tested. The extensions must be made and footed up as the bids will be read from the total and awards, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Specifications referred to in the schedules may be had upon application at Room 1237, Municipal Building, Manhattan.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

DEPARTMENT OF PUBLIC CHARITIES, BIRD S. COLE, Commissioner.

DEPARTMENT OF CORRECTION, JAMES A. HAMILTON, Commissioner.

FIRE DEPARTMENT, THOMAS J. DRENNAN, Commissioner.

BELLEVUE AND ALLIED HOSPITALS, JOHN W. BRANNAN, M. D. President. f28,m12

See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

## SUPREME COURT—FIRST DEPARTMENT.

### Filing Bill of Costs.

In the Matter of the Application of The City of New York, relative to acquiring title wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the widening of WEST 165TH STREET, from Amsterdam avenue to St. Nicholas avenue, in the 12th Ward, Borough of Manhattan, The City of New York.

NOTICE IS HEREBY GIVEN THAT A BILL of costs, charges and expenses incurred by reason of the above-entitled proceeding will be presented 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 19th day of March, 1918, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon, for taxation in accordance with the Certificate of the Corporation Counsel and that the said bill of costs, charges and expenses with the Certificate of the Corporation Counsel thereto attached has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days as required by law.

Dated, New York, March 4th, 1918.  
WILLIAM P. BURR, Corporation Counsel, Municipal Building, Borough of Manhattan, New York City. m4,14

In the Matter of the Application of the Corporation Counsel of The City of New York for the appointment of Commissioners of Estimate and Assessment to ascertain and determine the compensation which should justly be made to owners abutting on OLD KINGSBRIDGE ROAD, for damages caused by the closing of portions of Old Kingsbridge road, situated in Blocks 3100, 3101, 3113 and 3085, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT A BILL of costs, charges and expenses incurred by reason of the above-entitled proceeding will be presented to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, for the hearing of motions, to be held at the County Court House, in the Borough of The Bronx, in the City of New York, on the 14th day of March, 1918, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon, for taxation in accordance with the certificate of the Corporation Counsel and that the said bill of costs, charges and expenses with

the certificate of the Corporation Counsel thereto attached has been deposited in the office of the Clerk of the County of Bronx, there to remain for and during the space of ten days as required by law.

Dated, New York, March 1, 1918.  
WILLIAM P. BURR, Corporation Counsel, Municipal Building, Borough of Manhattan, New York City. m1,12

### Filing Preliminary Abstracts.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of the EAST-ERN BOULEVARD, from the property of the New York, New Haven and Hartford Railroad to Hunts Point road, in the Twenty-third Ward, Borough of The Bronx, City of New York, as amended by a resolution of the Board of Estimate and Apportionment adopted on the 20th day of April, 1911, and by an order of this Court bearing date the 29th day of December, 1911, and entered in the office of the Clerk of the County of New York on the 3d day of January, 1912, so as to omit from said proceeding that portion of the said Eastern Boulevard, between Truxton street and the property of the New York, New Haven and Hartford Railroad.

NOTICE IS HEREBY GIVEN TO ALL PERSONS interested in the above entitled proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That the undersigned, Commissioners of Estimate, have completed their supplemental and amended estimate of damage as to Damage Parcels Nos. 6 and 6A, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, Room 1557, 15th floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in the City of New York, on or before the 8th day of March, 1918, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at his said office on the 11th day of March, 1918, at 2:30 o'clock p. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his supplemental and amended estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, Room 1557, 15th floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in the City of New York, on or before the 8th day of March, 1918, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 12th day of March, 1918, 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 20th day of April, 1911, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx in The City of New York, which, taken together, are bounded and described as follows, viz.:

Bounded on the north by a line distant 100 feet northerly from and parallel with the northerly line of Randall avenue, and by the prolongation of the said line, the said distance being measured at right angles to Randall avenue; on the east by a line midway between Hallett street and Payne street; on the south by a line distant 100 feet southerly from and parallel with the southerly line of East Bay avenue and by the prolongation of the said line, the said distance being measured at right angles to East Bay avenue; and on the west by a line midway between Barry street and Dupont street, and by the prolongation of the said line.

Fourth.—That the abstracts of said supplemental and amended estimate of damage and of said supplemental and amended assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate, and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Room 1529, 15th floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in said City, there to remain until the 11th day of March, 1918.

Fifth.—That, provided there be no objections filed to either of said abstracts, the supplemental and amended reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the

State of New York, 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 23rd day of April, 1918, at the opening of the Court on that day.

Sixth.—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them, the motion to confirm the supplemental and amended reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, New York, February 20, 1918.  
CYRUS C. MILLER, Chairman; FRANCIS J. KUERZ, BERNARD J. ISECKE, Commissioners of Estimate; CYRUS C. MILLER, Commissioner of Assessment.  
JOHN J. SQUIR, Clerk. f26,m8

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 southerly extension of SEVENTH AVENUE, from Greenwich avenue to Carmine street; to the widening of VARICK STREET, from Carmine street to Franklin street; and to the extension of VARICK STREET, from Franklin street to West Broadway, Borough of Manhattan, as laid out on the map or plan of the City of New York by resolution adopted by the Board of Estimate and Apportionment on March 21, 1912, and approved by the Mayor on March 27, 1912, as amended by an order of the Supreme Court, First Department, dated April 6, 1915, and entered in the office of the Clerk of the County of New York April 7, 1915, by including the unacquired portion of Varick street between Laight street and Beach street, said unacquired portion of Varick street being occupied by steps of the portico of St. John's Chapel and having a length of about 80 feet and a width of about 8 feet.

NOTICE IS HEREBY GIVEN TO ALL PERSONS interested in the above entitled proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, Room 1557, 15th floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in the City of New York, on or before the 11th day of March, 1918, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 14th day of March, 1918, at 1 o'clock p. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, Room 1557, 15th floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in the City of New York, on or before the 11th day of March, 1918, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 15th day of March, 1918, at 1 o'clock p. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 9th day of January, 1913, and the 23rd day of December, 1914, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Manhattan, in the City of New York, which, taken together, are bounded and described as follows, viz.:

District "A" (to bear 12 per cent.) is described as follows:

Beginning at a point on the prolongation of a line distant 100 feet easterly from and parallel with the easterly line of Seventh avenue extension, the said distance being measured at right angles to the Seventh avenue extension, where it is intersected by a line midway between West 11th street and West 12th street, and running thence southerly along the said line parallel with Seventh Avenue extension to a point distant 100 feet easterly from the easterly line of Varick street, the said distance being measured at right angles to Varick street; thence southerly and always distant 100 feet easterly from and parallel with the easterly line of Varick street and its prolongation to the intersection with the prolongation of a line midway between White street and Franklin street; thence easterly along the said line midway between White street and Franklin street and along the prolongation thereof to a point distant 100 feet easterly from the easterly line of West Broadway; thence southerly and parallel with West Broadway to a point 100 feet southerly from the southerly line of Leonard street; thence westwardly and parallel with Leonard street to a point distant 100 feet westerly from the prolongation of the westerly line of Varick street as this street adjoins Leonard street, the said distance being measured at right angles to Varick street; thence northwardly and always distant 100 feet westerly from and parallel with the westerly line of Varick street and the prolongation thereof to a point distant 100 feet westerly from the prolongation of the westerly line of Seventh Avenue extension; thence northwardly and always distant 100 feet from and parallel with the westerly line of Seventh Avenue extension and its prolongations to the intersection with the prolongation of a line midway between West 11th street and West 12th street, as laid out east of Seventh Avenue; thence easterly along the said line midway between West 11th street and West 12th street and along the prolongation of the said line to the point or place of beginning.

District "B" (to bear 33 per cent.) is described as follows:

Beginning at a point on a line 100 feet north of the northerly side of 59th street at a point on the prolongation of a line midway between 7th avenue and 8th avenue and running thence easterly on a line parallel with the northerly side of 59th street and 100 feet distant therefrom to a point on the prolongation of a line midway between 6th avenue and 7th avenue; thence southerly along a line midway between 6th avenue and 7th avenue and the prolongation thereof to the intersection with a line midway between West 23d street and West 24th street; thence easterly along a line midway between West 23d street and West 24th street to a line midway between 5th avenue and 6th avenue; thence southerly along the said line midway between 5th avenue and 6th avenue to a line midway between West 20th street and West 21st street; thence easterly along the said line midway between West 20th and West 21st

streets to a line midway between 5th avenue and Broadway; thence southerly along a line midway between 5th avenue and Broadway, 5th avenue and Union Square, and 5th avenue and University place to the southerly side of Washington Square North; thence southerly across Washington Square South at a point midway between West Broadway and Wooster street; thence southerly along a line midway between West Broadway and Wooster street to a line midway between West Houston street and Bleecker street; thence easterly along a line midway between West Houston street and Bleecker street to a line midway between Wooster street and Greene street; thence southerly along a line midway between Wooster street and Greene street to a line midway between West Houston street and Prince street; thence easterly along a line midway between West Houston street and Prince street to a line midway between Greene street and Mercer street; thence southerly along a line midway between Greene street and Mercer street to a line midway between Prince street and Spring street; thence easterly along a line midway between Prince street and Spring street to a line midway between Mercer street and Broadway; thence southerly along a line midway between Mercer street and Broadway to a line 100 feet north of the northerly side of Canal street and parallel therewith; thence easterly along a line 100 feet north of the northerly side of Canal street and parallel therewith to a point 100 feet east of the easterly side of Broadway; thence southerly along a line 100 feet east of the easterly side of Broadway to a line midway between Maiden Lane and Liberty street; thence westerly along a line midway between Maiden Lane and Liberty street and between Cortlandt and Liberty streets to its intersection with the bulkhead line of the Hudson River; thence northwardly along the bulkhead line of the Hudson River to its intersection with the westerly extension of a line midway between Jane and Horatio streets; thence easterly along the said line between Jane street and Horatio street and the prolongation thereof to a line midway between Washington street and Greenwich street and the prolongation of the said line to a line midway between Washington street and 9th avenue; thence along the said line, midway between Washington street and 9th avenue and the prolongation thereof to a line midway between West 20th street and West 21st street; thence easterly along a line midway between West 20th street and West 21st street to a line midway between 8th avenue and 9th avenue; thence northwardly along the said line midway between 8th avenue and 9th avenue to a line midway between West 34th street and West 35th street; thence easterly along a line midway between West 34th street and West 35th street to a line midway between 7th avenue and 8th avenue; thence northwardly along a line midway between 7th avenue and 8th avenue to a line 100 feet north of the northerly line of 59th street, the point or place of beginning.

Fourth.—That the abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Room 1529, 15th floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in said City, there to remain until the 14th day of March, 1918.

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 23rd day of May, 1918, at the opening of the Court on that day.

Sixth.—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, New York, February 11, 1918.  
JACOB A. CANTOR, Chairman; HARRY N. FRENCH, HENRY BRADY, Commissioners of Estimate; HARRY N. FRENCH, Commissioner of Assessment.  
JOHN J. SQUIR, Clerk. f18,m7

## SUPREME COURT—SECOND DEPARTMENT.

### Filing Bills of Costs.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee to the lands, tenements and hereditaments required for the opening and extending of BURROUGH AVENUE, from Borden avenue to Woodside avenue, in the 2nd Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, Second Department, at a Special Term thereof for the hearing of motions, to be held at the Garfield Building, 26 Court street, in the Borough of Brooklyn, in The City of New York, on the 18th day of March, 1918, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the Office of the Clerk of the County of Queens, there to remain for and during the space of ten days, as required by law.

Dated, New York, March 4, 1918.  
EDGAR F. HAZLETON, CHAS. B. BRETZ-FELDER, WILLIAM D. LLEWELLYN, Commissioners of Estimate; WILLIAM D. LLEWELLYN, Commissioner of Assessment.  
ROBERT J. CULHANE, Clerk. m4,14

In the Matter of the Application of The City of New York, relative to acquiring title wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of WHITLOCK AVENUE, from Brown place to Calamus avenue, in the 2nd Ward, Borough of Queens, as amended by an order of the Supreme Court, Second Judicial District, dated April 18, 1917, and entered in the office of the Clerk of the County of Queens on April 23, 1917; the proceeding as amended providing for the acquisition of title to Whitlock avenue, from Brown place to Mazon street; Everest street, from Ness street to Donnell place; Bonnell place, from Everest street to Dyson street; Romans avenue, from Division avenue to Bloomfield street.

NOTICE IS HEREBY GIVEN THAT A BILL of costs, charges and expenses incurred by

reason of the above-entitled proceeding will be presented to one of the Justices of the Supreme Court of the State of New York, Second Department, at a Special Term thereof, for the hearing of motions, to be held at the Garfield Building, 26 Court street, in the Borough of Brooklyn, in the City of New York, on the 18th day of March, 1918, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon, for taxation in accordance with the Certificate of the Corporation Counsel, and that

#### Filing Preliminary Abstracts.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the real property required for the opening and extending of SOTHERN AVENUE, from Queens Boulevard to Corona Avenue, in the 2nd Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERSONS interested in the above entitled proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in the City of New York, on or before the 18th day of March, 1918, and that the said Commissioners will hear parties so

the said bill of costs, charges and expenses with the Certificate of the Corporation Counsel thereto attached has been deposited in the office of the Clerk of the County of Queens, there to remain for and during the space of ten days as required by law.

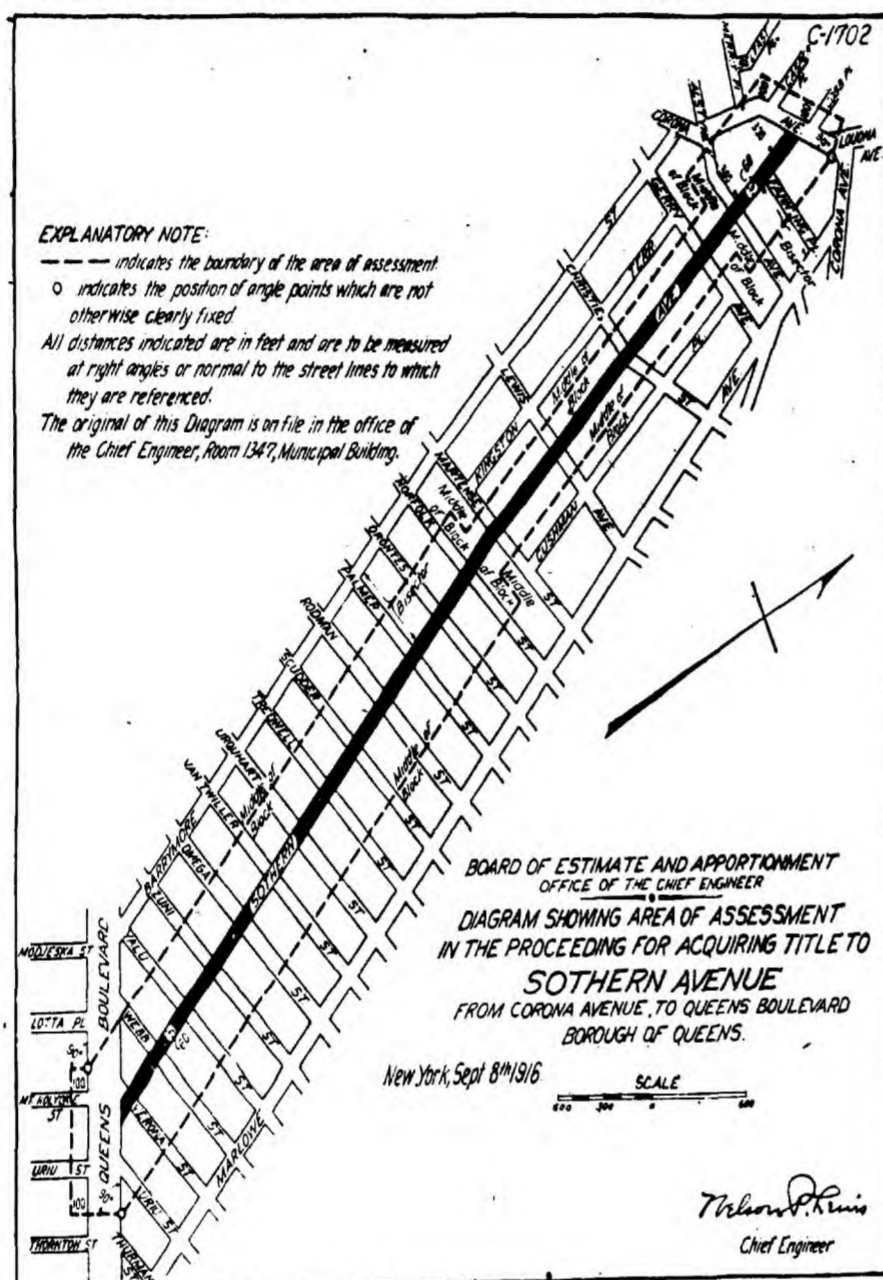
Dated, New York, March 4, 1918.

WILLIAM P. BURR, Corporation Counsel  
Municipal Building, Borough of Manhattan, New York City.

objecting, and for that purpose will be in attendance at their said office on the 20th day of March, 1918, at 2.30 o'clock p. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in the City of New York, on or before the 18th day of March, 1918, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 21st day of March, 1918, 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 by the Board of Estimate and Apportionment on the 13th day of October, 1916, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Queens, in the City of New York, which, taken together, are bounded as shown on the following diagram:



Fourth.—That the abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, in the Municipal Building, Court House Square, in the Borough of Queens, in said City, there to remain until the 20th day of March, 1918.

Fifth.—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof for the hearing of motions, to be held in the County

Court House in the Borough of Brooklyn, in the City of New York, on the 7th day of May, 1918, at the opening of the Court on that day.

Sixth.—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to the provisions of the Greater New York Charter, as amended.

Dated, New York, February 18, 1918.

WALTER D. CLARK, Chairman; SAMUEL J. WOOD, JOSEPH MURRAY, Commissioners of Estimate; WALTER D. CLARK, Commissioner of Assessment.

ROBERT J. CULHANE, Clerk. f25,m13

#### BOROUGH OF RICHMOND.

##### Proposals.

SEALED BIDS WILL BE RECEIVED BY the President of the Borough of Richmond, at Borough Hall, St. George, New Brighton, S. I., until 12 noon on

TUESDAY, MARCH 5, 1918.

Borough of Richmond.  
NO. 1. FOR FURNISHING AND DELIVERING 65,000 GALLONS OF BITUMINOUS MATERIAL FOR ROAD SURFACING.

NO. 2. FOR FURNISHING AND DELIVERING 900 CUBIC YARDS SPECIAL 1 TO 2 INCH BROKEN STONE, 200 CUBIC YARDS THREE-QUARTER INCH BROKEN STONE AND 400 CUBIC YARDS SCREENINGS OF TRAP ROCK IN DISTRICT NO. 1.

NO. 3. FOR FURNISHING AND DELIVERING 1,660 CUBIC YARDS SPECIAL 1 TO 2 INCH BROKEN STONE, 100 CUBIC YARDS THREE-QUARTER INCH BROKEN STONE AND 710 CUBIC YARDS SCREENINGS OF TRAP ROCK IN DISTRICT NO. 2.

NO. 4. FOR FURNISHING AND DELIVERING 800 CUBIC YARDS SPECIAL 1 TO 2 INCH BROKEN STONE, 100 CUBIC YARDS THREE-QUARTER INCH BROKEN STONE AND 350 CUBIC YARDS SCREENINGS OF TRAP ROCK IN DISTRICT NO. 3.

NO. 5. FOR FURNISHING AND DELIVERING 260 CUBIC YARDS OF GRITS IN DISTRICT NO. 1.

NO. 6. FOR FURNISHING AND DELIVERING 350 CUBIC YARDS OF GRITS IN DISTRICT NO. 2.

NO. 7. FOR FURNISHING AND DELIVERING 250 CUBIC YARDS OF GRITS IN DISTRICT NO. 3.

The time for the completion of the work and the full performance of the contracts Nos. 2 to 7, inclusive, is before Dec. 31, 1918.

The amount of security required for the faithful performance of each contract is 30 per cent. of total amount for which contract is awarded.

Each bid must be accompanied by a deposit in cash or certified check payable to the order of the Comptroller of the City, in an amount of not less than 1 1/2 per cent. of the amount of the bid made.

The contracts must be bid for separately, and bidders will state the price per unit called for. The bids will be compared and the contract awarded at a lump or aggregate sum for each contract. Bids must be submitted in duplicate.

Bidders are requested to make their bids upon the blank form prepared by the President, 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 said President. Other information obtained at the office of the Commissioner of Public Works of the Borough of Richmond, Borough Hall, New Brighton, Borough of Richmond.

CALVIN D. VAN NAME, President.

Dated, Feb. 8, 1918. f21,m5

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

#### DEPARTMENT OF HEALTH.

##### Proposals.

SEALED BIDS WILL BE RECEIVED BY the Board of Health of the Department of Health, Centre and Walker sts., Manhattan, until 10.30 a. m., on

FRIDAY, MARCH 15, 1918.

FOR FURNISHING AND DELIVERING LIVE GUINEA PIGS, WHITE MICE AND RABBITS TO THE RESEARCH LABORATORY OF THE DEPARTMENT OF HEALTH, AT THE FOOT OF E. 16TH ST., BOROUGH OF MANHATTAN, CITY OF NEW YORK.

The time for the performance of the contract is from March 15 to Dec. 31, 1918.

The amount of security required is thirty (30) per cent. of the contract amount awarded. No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1 1/2) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards, if made, made to the lowest bidder for each class. Bids must be submitted in duplicate, each copy

in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Chief Clerk of the Department of Health, Centre and Walker sts., Manhattan.

J. LEWIS AMSTER, M. D., President; FRANK J. MORAGHAN, Secretary.

Dated, March 4, 1918. m4,15

See General Instructions to Bidders on 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, 22nd floor, Municipal Building, Park Row, Centre and Chambers sts., New York City, until 11 a. m., on

TUESDAY, MARCH 19, 1918.

for

CONTRACT 194.

FOR MAKING, TESTING AND CLEANING BORINGS AROUND THE SHAFTS OF THE CITY TUNNEL OF THE CATSKILL AQUEDUCT IN THE CITY OF NEW YORK, ALL AS SET FORTH IN THE SPECIFICATIONS.

Further information is given in the Information for Bidders forming part of the contract. At the above place and time the bids will be publicly opened and read. The award of the contract, if awarded, will be made by the Board as soon thereafter as practicable. The Board reserves the right to reject any and all bids.

A bond in the sum of Ten Thousand Dollars (\$10,000) 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 18 consecutive weeks from the service of notice by the Board to begin work.

Pamphlets containing information for bidders, forms of bid and contract, specifications and contract drawings, etc., can be obtained at the above address, at the office of the Secretary, upon application in person or by mail, by depositing the sum of Ten Dollars (\$10) in cash or its equivalent for each pamphlet. This deposit will be refunded upon the return of the pamphlets in acceptable condition within thirty days from the date on which bids are to be opened.

For further particulars apply to the office of the Principal Assistant Engineer at the above address.

CHARLES STRAUSS, President; CHARLES N. CHADWICK, JOHN F. GALVIN, Commissioners, Board of Water Supply.

GEORGE FEATHERSTONE, Secretary. f28,m19

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.

#### NOTICE TO BIDDERS AT SALES OF OLD BUILDINGS, ETC.

TERMS AND CONDITIONS UNDER WHICH BUILDINGS, ETC., WILL BE SOLD FOR REMOVAL FROM CITY PROPERTY.

THE BUILDINGS AND APPURTENANCES thereto will be sold to the highest bidder, who must pay cash or certified check, drawn to the order of the Comptroller of The City of New York, and must also give a certified check or cash in half the amount of the purchase price as security for the faithful performance of the terms and conditions of the sale. Where the amount of the purchase price does not equal or exceed the sum of \$50, the sum of \$50 will be the amount of the security to be deposited. This security may at any time after the expiration of the contract period be applied by the City to the cost of completing any of the work required under the contract, but unfinished at the expiration of the contract period.

The purchaser shall not lease, occupy, cause or permit the building or buildings, etc., purchased by him to be used or occupied for any purpose other than that of their speedy removal, nor shall he collect any rental or other revenue for the use of either the land or the buildings, etc., situated thereon. The breach of either or any of these conditions shall forthwith void the sale and cause immediate forfeiture of the purchase money and the security deposited for the faithful performance of the conditions of the sale. The placing therein or permitting the occupancy of any such building by any tenant free, for rent or otherwise, excepting the necessary watchmen or the workmen engaged in the actual demolition thereof, shall of itself be a breach of the above conditions of sale.

The sale will be as of the condition of the property on date of delivery thereof to the purchaser. The City of New York will not be responsible for any change or loss which may occur in the condition of the buildings, or their appurtenances, between the time of the sale thereof and the time of delivering possession to the purchaser, after being properly vacated of all tenants. The sale and delivery to purchaser will be made as nearly together as the circumstances of vacating the structures of their tenants will permit.

All the material of buildings, sheds, walks, structures and cellars of whatever nature, with their exterior and interior fixtures, appurtenances and foundations of all kinds, except the exterior walls of the buildings and their foundations, and the sidewalks and curb in front of said buildings, extending within the described area, shall be torn down and removed from the premises. None of the dirt, debris or waste resulting from the demolition shall be allowed to remain on the premises, except old mortar or plaster only, which may be left, but not higher at any point than two feet below the curb opposite that point. The exterior walls and their foundations shall be taken down only to a plane whose elevation shall be the level of the curb in front of the building. Where there is no curb the elevation of the surrounding ground shall be considered curb level. All wells, cesspools, sinks, etc., existing on the property must be filled to the level of the surrounding ground with clean earth.

The purchaser at the sale shall also withdraw and remove all abandoned water taps and old service mains, and in place thereof cause to be inserted a brass plug in the main water pipe in the street, in compliance with the rules and regulations of the Department of Water Supply, Gas and Electricity, and furnish the Department of Finance with a certificate from the Department of Water Supply, Gas and Electricity that this has been performed.

The purchaser at the sale shall also remove all house sewer connections to the main sewer in the street and the openings of the main sewer in street shall be properly closed in compliance with the directions of the Bureau of Sewers in the Borough in which the buildings are situated, and furnish the Department of Finance with a certificate from the Bureau of Sewers that the work has been properly performed.

The permit for all opening in the street to be obtained by and at the expense of the purchaser of the building.

Failure to remove said buildings, appurtenances, or any part thereof, within thirty days from the day of possession will work forfeiture

of ownership of such buildings, appurtenances or portions as shall then be left standing, together with all moneys paid by said purchaser on account thereof at the time of the sale, and the bidder's assent to the above conditions being understood to be implied by the act of bidding, and The City of New York will, without notice to the purchaser, cause the same to be removed and the cost and expense thereof charged against the security above mentioned.

The work of removal must be carried on in every respect in a thorough and workmanlike manner, and must be completed within thirty days from the date of possession, and the successful bidder will provide and furnish all materials or labor and machinery necessary thereto, and will place proper and sufficient guards and fences and warning signs by day and night for the prevention of accidents, and will indemnify and save harmless The City of New York, its officers, agents and servants, and each of them, against any and all suits and actions, claims and demands of every name and description brought against it, them or any of them, and against and from all damage and costs to which it, they or any of them be put by reason of injury to the person or property of another, resulting from negligence or carelessness in the performance of the work, or in guarding the same, or from any improper or defective materials or machinery, implements or appliances used in the removal of said buildings.

Where party walls are found to exist between buildings purchased by different bidders, the materials of said party walls shall be understood to be equally divided between the separate purchasers.

Party walls and fences, when existing against adjacent property not sold, shall not be taken down. All furrings, plaster, chimneys, projecting brick, etc., on the faces of such party walls are to be taken down and removed. The walls shall be made permanently self-supporting, beam holes, etc., bricked up, and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs and adjacent buildings shall be properly flashed and painted and made watertight where they have been disturbed by the operations of the Contractor.

"No buildings, parts of buildings, fixtures or machinery sold for removal under these terms and conditions shall in any case be relocated or re-erected within the lines of any proposed street or other public improvement, and if any such buildings, parts of buildings, fixtures or machinery, etc., shall be relocated or re-erected within the lines of any proposed street or other public improvement, title thereto shall thereupon become vested in The City of New York and a resale at public or private sale may be made in the same manner as if no prior sale thereof had been made."

The Comptroller of The City of New York reserves the right on the day of sale to withdraw from sale any of the buildings, parts of buildings and machinery included therein, or to reject any and all bids, and be it further

Resolved, That while the said sale is held under the supervision of the Commissioners of the Sinking Fund, the Comptroller is authorized to cause the sale to be advertised and to direct the sale thereof as financial officer of the City.

#### NOTICE TO CONTRACTORS.

GENERAL INSTRUCTIONS TO BIDDERS ON WORK TO BE DONE FOR, OR SUPPLIES TO BE FURNISHED TO THE CITY OF NEW YORK.

The person or persons making a bid for any service, work, materials or supplies for The City of New York, or for any of its departments, bureaus or officers, shall furnish the same in a sealed envelope, indorsed with the title of the supplies, materials, work or services for which the bid is made, with his or their name or names and the date of presentation to the President or Board or to the head of the Department at his or its office, on or before the date and hour named in the advertisement for the same, at which time and place the bids will be publicly opened by the President or Board or head of said Department and read, and the award of the contract made according to law as soon thereafter as practicable.

Each bid shall contain the name and place of residence of the person making the same, and the names of all persons interested with him therein, and, if no other person be so interested, it shall distinctly state that fact; also that it is made without any connection with any other person making a bid for the same purpose, and is in all respects fair and without collusion or fraud, and that no member of the Board of Aldermen, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer or employee of The City of New York is, shall be, or become interested, directly or indirectly, as contracting party, partner, stockholder, surety or otherwise in or in the performance of the contract, or in the supplies, work or business to which it relates, or in any portion of the profits thereof. The bid must be verified by the oath, in writing, or the party or parties making the bid, that the several matters stated therein are in all respects true.

No bid will be considered unless as a condition precedent to the reception or consideration of such bid it be accompanied by a certified check upon one of the State or National banks or trust companies of The City of New York, or a check of such bank or trust company signed by a duly authorized officer thereof, drawn to the order of the Comptroller, or money or corporate stock or certificates of indebtedness of any nature issued by The City of New York, which the Comptroller shall approve as of equal value with the security required in the advertisement to the amount of not less than three nor more than five per centum of the amount of the bond required, as provided in section 420 of the Greater New York Charter.

All bids for supplies must be submitted in duplicate.

The certified check or money should not be inclosed in the envelope containing the bid, but should be either inclosed in a separate envelope addressed to the head of the Department, President or Board, or submitted personally upon the presentation of the bid.

For particulars as to the quantity or quality of the supplies, or the nature and extent of the work, reference must be made to the specifications, schedules, plans, etc., on file in the said office of the President, Board or Department.

No bid shall be accepted from or contract awarded to any person who is in arrears to The City of New York upon debt or contract, or who is a defaulter as surety or otherwise, upon any obligation of the City.

The contract must be bid for separately.

The right is reserved in each case to reject all bids if it is deemed to be for the interest of the City so to do.

Bidders will write out the amount of their bids in addition to inserting the same in figures.

Bidders are requested to make their bids upon the blank forms prepared and furnished by the City, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Department for which the work is to be done or the supplies are to be furnished. Plans and drawings of construction work may be seen there.